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Tapered Roller Bearings

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Our Commitment

Our commitment to the future of PEER is built on fulfilling your needs. Your satisfaction as a customer is the foundation of PEER and is supported by...

- First class customer service
- On-time scheduled delivery
- Continuous product innovation
- Production to customized specifications
- In-depth inventory
- Technical and engineering support
- In-house and independent test facilities

- Strong complimentary bearing & chain products
- QS9000 / ISO/TS 16949 : 2002 certified manufacturing plants
- Superior quality in features and appearance

All information in this catalog is subject to change without notice.

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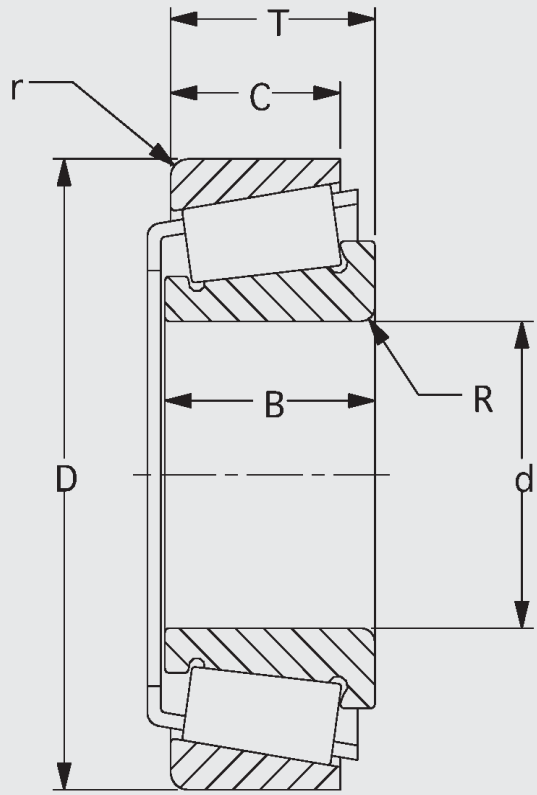

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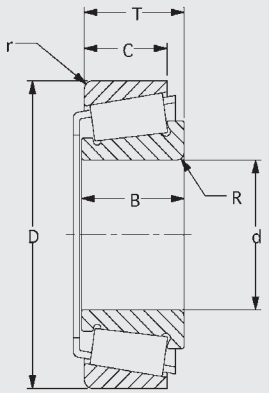

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
315 Series										
315	**25.400**	**22.174**	**.8**	**312**	**72.626**	**23.812**	**3.3**	**26.988**		
	1.0000	.8730	.03		2.8593	.9375	.13	1.0625		
316	**30.162**	**22.174**	**.8**	**313**	**72.000**	**19.000**	**2.0**	**19.000**		
	1.1875	.8730	.03		2.8346	.7480	.08	.7480		
319	**30.000**	**22.174**	**.8**	**314**	**80.000**	**21.000**	**2.0**	**21.000**		
	1.1811	.8730	.03		3.1496	.8268	.08	.8268		
320	**22.225**	**22.174**	**.8**	**323**	**75.000**	**19.000**	**2.0**	**19.000**		
	.8750	.8730	.03		2.9525	.7480	.08	.7480		
321	**25.776**	**22.174**	**.8**							
	1.0148	.8730	.03							
322	**29.972**	**22.174**	**.8**							
	1.1800	.8730	.03							
325	**34.925**	**22.174**	**.8**							
	1.3750	.8730	.03							
335 Series										
334	**30.162**	**22.403**	**.8**	**332**	**80.000**	**17.826**	**1.3**	**21.000**	**69.2**	**78.4**
	1.1875	.8820	.03		3.1496	.7018	.05	.8268		
				332A	**80.000**	**21.000**	**2.3**	**24.175**	**69.2**	**78.4**
					3.1496	.8268	.09	.9518		
335	**34.925**	**22.403**	**.8**	***332-B**	**80.000**	**17.826**	**.8**	**7.938**	**69.2**	**78.4**
	1.3750	.8820	.03		3.1496	.7018	.03	.3125		
335-S	**33.338**	**22.403**	**.8**	**332US**	**80.000**	**17.826**	**2.0**	**21.000**	**69.2**	**78.4**
	1.3125	.8820	.03		3.1496	.7018	.08	.8268		
336	**41.275**	**22.403**	**.8**	**333**	**80.000**	**21.000**	**2.0**	**21.000**	**69.2**	**78.4**
	1.6250	.8820	.03		3.1496	.8268	.08	.8268		
337	**38.100**	**22.403**	**.8**	**333A**	**79.974**	**21.000**	**.8**	**21.000**	**69.2**	**78.4**
	1.5000	.8820	.03		3.1486	.8268	.03	.8268		

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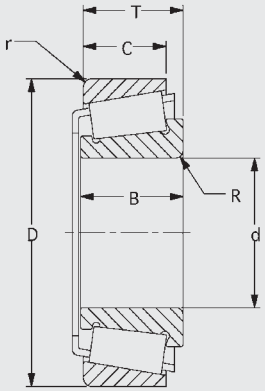

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
337W	**38.100**	**22.403**	**.8**	**0332US**	**85.725**	**17.826**	**2.3**	**21.000**	**69.2**	**78.4**
	1.5000	.8820	.03		3.3750	.7018	.09	.8268		
338	**25.400**	**22.403**	**.8**	**3320**	**80.167**	**23.812**	**3.3**	**26.987**	**69.2**	**78.4**
	1.0000	.8820	.03		3.1562	.9375	.13	1.0625		
339	**35.000**	**22.403**	**.8**	**3320X**	**85.725**	**23.812**	**3.3**	**21.000**	**69.2**	**78.4**
	1.3780	.8820	.03		3.3750	.9375	.13	.8268		
339X	**35.000**	**22.403**	**2.0**						**69.2**	**78.4**
	1.3780	.8820	.08							
342	**41.275**	**22.403**	**3.5**						**69.2**	**78.4**
	1.6250	.8820	.14							
342-S	**42.875**	**22.403**	**3.5**						**69.2**	**78.4**
	1.6880	.8820	.14							
342-SW	**42.875**	**22.403**	**3.5**						**69.2**	**78.4**
	1.6880	.8820	.14							
342X	**43.000**	**22.403**	**3.5**						**69.2**	**78.4**
	1.6929	.8820	.14							
343	**34.925**	**22.403**	**3.5**						**69.2**	**78.4**
	1.3750	.8820	.14							
344	**40.000**	**22.403**	**3.5**						**69.2**	**78.4**
	1.5748	.8820	.14							
344A	**40.000**	**22.403**	**.8**						**69.2**	**78.4**
	1.5748	.8820	.03							
346	**31.750**	**22.403**	**.8**						**69.2**	**78.4**
	1.2500	.8820	.03							
347	**38.100**	**22.403**	**3.5**						**69.2**	**78.4**
	1.5000	.8820	.14							
***337-S**	**38.100**	**23.673**	**.8**						**69.2**	**78.4**
	1.5000	.9320	.03							

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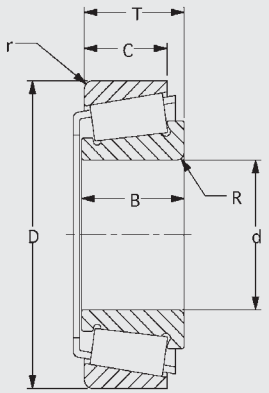

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
337X	**40.483**	**23.673**	**.8**						**69.2**	**78.4**
	1.5938	.9320	.03							
									69.2	78.4
***342A**	**41.275**	**29.977**	**3.5**							
	1.6250	1.1802	.14						69.2	78.4
***347X**	**35.710**	**32.542**	**5.0**						**69.2**	**78.4**
	1.4059	1.2812	.20							
355 Series										
350	**40.000**	**21.692**	**4.0**	**352**	**90.119**	**21.808**	**2.3**	**23.000**	**70.4**	**81.5**
	1.5748	.8540	.16		3.5480	.8586	.09	.9055		
350A	**40.000**	**21.692**	**.8**	**352A**	**88.875**	**21.808**	**2.3**	**23.000**	**70.4**	**81.5**
	1.5748	.8540	.03		3.4990	.8586	.09	.9055		
355	**44.450**	**21.692**	**2.3**	**352X**	**90.000**	**21.808**	**2.3**	**23.000**	**70.4**	**81.5**
	1.7500	.8540	.09		3.5433	.8586	.09	.9055		
355A	**44.450**	**21.692**	**.8**	**353**	**90.000**	**23.000**	**2.0**	**23.000**	**70.4**	**81.5**
	1.7500	.8540	.03		3.5433	.9055	.08	.9055		
355X	**44.450**	**21.692**	**3.5**	***353D**	**90.119**	**44.450**	**.8**	**50.795**	**70.4**	**81.5**
	1.7500	.8540	.14		3.5480	1.7500	.03	1.9998		
356	**30.162**	**21.692**	**.8**	***353DC**	**90.119**	**44.450**	**.8**	**50.795**	**70.4**	**81.5**
	1.1875	.8540	.03		3.5480	1.7500	.03	1.9998		
357	**40.000**	**21.692**	**2.3**	**354**	**85.000**	**19.000**	**2.0**	**19.000**	**70.4**	**81.5**
	1.5748	.8540	.09		3.3465	.7480	.08	.7480		
358	**45.000**	**21.692**	**1.5**	**354A**	**85.000**	**17.462**	**1.3**	**20.635**	**70.4**	**81.5**
	1.7717	.8540	.06		3.3465	.6875	.05	.8124		
358A	**45.000**	**21.692**	**3.5**	***354-B**	**85.000**	**17.462**	**1.5**	**7.938**	**70.4**	**81.5**
	1.7717	.8540	.14		3.3465	.6875	.06	.3125		
358X	**45.000**	**21.692**	**2.0**	***354ED**	**84.983**	**44.450**	**.8**	**50.795**	**70.4**	**81.5**
	1.7717	.8540	.08		3.3458	1.7500	.03	1.9998		

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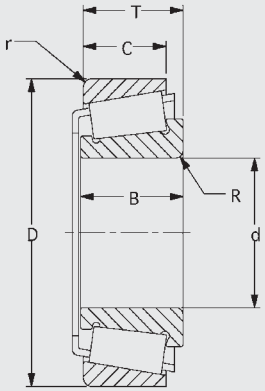

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
359-S	**46.038**	**21.692**	**2.3**	**354X**	**85.000**	**17.462**	**1.5**	**20.635**	**70.4**	**81.5**
	1.8125	.8540	.09		3.3465	.6875	.06	.8124		
359A	**46.038**	**21.692**	**3.5**	**3520**	**84.138**	**23.812**	**3.3**	**26.992**	**70.4**	**81.5**
	1.8125	.8540	.14		3.3125	.9375	.13	1.0627		
***359T**	**46.038**	**21.692**	**.8**	**3525**	**87.312**	**23.812**	**3.3**	**26.992**	**70.4**	**81.5**
	1.8125	.8540	.03		3.4375	.9375	.13	1.0627		
365 Series										
365	**50.000**	**22.225**	**2.0**	**362**	**90.000**	**15.875**	**2.0**	**20.000**	**76.5**	**91.5**
	1.9685	.8750	.08		3.5433	.6250	.08	.7874		
365-S	**49.212**	**22.225**	**.8**	**362A**	**88.900**	**16.513**	**1.3**	**20.637**	**76.5**	**91.5**
	1.9375	.8750	.03		3.5000	.6501	.05	.8125		
365A	**41.275**	**22.225**	**3.5**	***362AB**	**88.900**	**16.513**	**1.3**	**8.887**	**76.5**	**91.5**
	1.6250	.8750	.14		3.5000	.6501	.05	.3499		
366	**50.000**	**22.225**	**2.3**	**362AX**	**88.900**	**19.688**	**1.3**	**23.812**	**76.5**	**91.5**
	1.9685	.8750	.09		3.5000	.7751	.05	.9375		
367	**45.000**	**22.225**	**2.0**	***362-B**	**90.000**	**15.875**	**.8**	**8.887**	**76.5**	**91.5**
	1.7717	.8750	.08		3.5433	.6250	.03	.3499		
367X	**44.988**	**22.225**	**1.5**	**362X**	**90.000**	**20.000**	**2.0**	**25.000**	**76.5**	**91.5**
	1.7712	.8750	.06		3.5433	.7874	.08	.9843		
***368**	**50.800**	**22.225**	**1.5**	**362XD**	**89.985**	**49.949**	**.5**	**50.400**	**76.5**	**91.5**
	2.0000	.8750	.06		3.5427	1.9665	.02	1.9843		
368-S	**51.592**	**22.225**	**2 .0**	**363**	**90.000**	**20.000**	**.8**	**20.000**	**76.5**	**91.5**
	2.0312	.8750	.08		3.5433	.7874	.03	.7874		
368A	**50.800**	**22.225**	**3.5**	***363D**	**90.000**	**42.070**	**.8**	**50.010**	**76.5**	**91.5**
	2.0000	.8750	.14		3.5433	1.6563	.03	1.9689		
368W	**50.800**	**22.225**	**1.5**	***363DC**	**90.000**	**42.070**	**.8**	**50.010**	**76.5**	**91.5**
	2.0000	.8750	.06		3.5433	1.6563	.03	1.9689		
369-S	**47.625**	**22.225**	**2.3**	**363X**	**88.900**	**23.812**	**3.3**	**26.987**	**76.5**	**91.5**
	1.8750	.8750	.09		3.5000	.9375	.13	1.0625		

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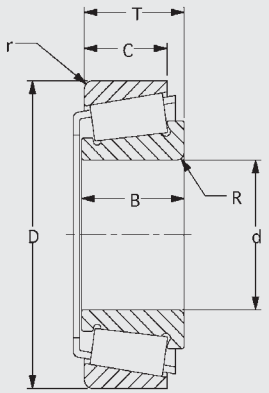

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
369A	**47.625**	**22.225**	**3.5**	**364XD**	**90.000**	**42.862**	**.8**	**50.802**	**76.5**	**91.5**
	1.8750	.8750	.14		3.5433	1.6875	.03	2.0001		
369AS	**47.625**	**22.225**	**2.3**						**76.5**	**91.5**
	1.8750	.8750	.09							
375 Series										
375	**50.800**	**22.225**	**2.3**	**372**	**100.000**	**21.824**	**2.0**	**25.000**	**76.5**	**94.9**
	2.0000	.8750	.09		3.9370	.8592	.08	.9842		
375-S	**50.800**	**22.225**	**3.5**	**372A**	**96.838**	**19.050**	**1.5**	**22.225**	**76.5**	**94.9**
	2.0000	.8750	.14		3.8125	.7500	.06	.8750		
375W	**50.800**	**22.225**	**.8**	**373**	**100.000**	**25.000**	**2.0**	**24.998**	**76.5**	**94.9**
	2.0000	.8750	.03		3.9370	.9842	.08	.9842		
376	**45.000**	**22.225**	**.8**	**374**	**93.264**	**15.083**	**1.3**	**20.637**	**76.5**	**94.9**
	1.7717	.8750	.03		3.6718	.5938	.05	.8125		
376A	**45.000**	**22.225**	**2.3**	**3720**	**93.264**	**23.812**	**3.3**	**26.988**	**76.5**	**94.9**
	1.7717	.8750	.09		3.6718	.9375	.13	1.0625		
376X	**45.000**	**22.225**	**2.0**	**3726**	**95.250**	**23.812**	**3.3**	**26.988**	**76.5**	**94.9**
	1.7717	.8750	.08		3.7500	.9375	.13	1.0625		
377	**52.388**	**22.225**	**2.3**	**3730**	**93.264**	**23.812**	**.8**	**26.988**	**76.5**	**94.9**
	2.0625	.8750	.09		3.6718	.9375	.03	1.0625		
***377-S**	**51.592**	**22.225**	**1.5**						**76.5**	**94.9**
	2.0312	.8750	.06							
377A	**52.388**	**22.225**	**4.8**						**76.5**	**94.9**
	2.0625	.8750	.19							
378A	**49.987**	**22.225**	**2.3**						**76.5**	**94.9**
	1.9680	.8750	.09							
380	**52.388**	**21.034**	**2.3**						**76.5**	**94.9**
	2.0625	.8281	.09							

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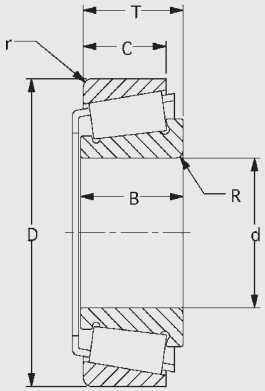

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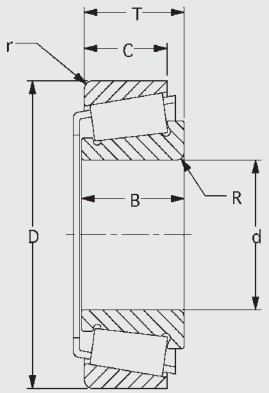
Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
385 Series										
385	**55.000**	**21.946**	**2.3**	**382**	**98.425**	**17.826**	**.8**	**21.000**	**80.9**	**102**
	2.1654	.8640	.09		3.8750	.7018	.03	.8268		
385A	**50.800**	**21.946**	**2.3**	**382A**	**96.838**	**15.875**	**.8**	**21.000**	**80.9**	**102**
	2.0000	.8640	.09		3.8125	.6250	.03	.8268		
385AA	**55.000**	**21.946**	**2.3**	***382-B**	**96.838**	**17.826**		**7.938**	**80.9**	**102**
	2.1654	.8640	.09		3.8125	.7018		.3125		
385AS	**50.800**	**21.946**	**1.5**	**382-S**	**96.838**	**20.274**	**2.3**	**25.400**	**80.9**	**102**
	2.0000	.8640	.06		3.8125	.7982	.09	1.0000		
385AX	**50.800**	**21.946**	**.8**	**382X**	**96.838**	**27.419**	**2.3**	**32.545**	**80.9**	**102**
	2.0000	.8640	.03		3.8125	1.0795	.09	1.2813		
385X	**55.000**	**21.946**	**3.5**	**383**	**100.000**	**21.000**	**2.0**	**21.000**	**80.9**	**102**
	2.1654	.8640	.14		3.9370	.8268	.08	.8268		
386	**55.474**	**21.946**	**2.3**	**383A**	**100.000**	**17.826**	**2.0**	**21.000**	**80.9**	**102**
	2.1840	.8640	.09		3.9370	.7018	.08	.8268		
386A	**47.625**	**21.946**	**.8**	**383X**	**100.000**	**22.225**	**1.3**	**25.400**	**80.9**	**102**
	1.8750	.8640	.03		3.9370	.8750	.05	1.0000		
386AS	**44.450**	**21.946**	**3.5**	***384-SW**	**104.775**	**22.225**	**.8**	**27.350**	**80.9**	**102**
	1.7500	.8640	.14		4.1250	.8750	.03	1.0768		
386AX	**47.625**	**21.946**	**.8**						**80.9**	**102**
	1.8750	.8640	.03							
387	**57.150**	**21.946**	**2.3**						**80.9**	**102**
	2.2500	.8640	.09							
387-S	**57.150**	**21.946**	**.8**						**80.9**	**102**
	2.2500	.8640	.03							
387A	**57.150**	**21.946**	**3.5**						**80.9**	**102**
	2.2500	.8640	.14							
387AS	**57.150**	**21.946**	**5.2**						**80.9**	**102**
	2.2500	.8640	.20							

Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
387W	**57.150**	**21.946**	**2.3**						**80.9**	**102**
	2.2500	.8640	.09							
388A	**57.531**	**21.946**	**3.5**						**80.9**	**102**
	2.2650	.8640	.14							
388XS	**57.981**	**21.946**	**2.5**						**80.9**	**102**
	2.2827	.8640	.10							
389	**55.575**	**21.946**	**2.3**						**80.9**	**102**
	2.1880	.8640	.09							
389A	**53.975**	**21.946**	**.8**						**80.9**	**102**
	2.1250	.8640	.03							
389AS	**53.975**	**21.946**	**1.5**						**80.9**	**102**
	2.1250	.8640	.06							
389AW	**53.975**	**21.946**	**.8**						**80.9**	**102**
	2.1250	.8640	.03							
389-S	**55.575**	**26.256**	**2.3**	**382**	**98.425**	**17.826**	**.8**	**20.886**	**80.9**	**102**
	2.1880	1.0337	.09		3.8750	.7018	.03	.8223		
				382A	**96.838**	**15.875**	**.8**	**20.886**	**80.9**	**102**
					3.8125	.6250	.03	.8223		
				***382-B**	**96.838**	**17.826**		**7.823**	**80.9**	**102**
					3.8125	.7018		.3080		
				382-S	**96.838**	**20.274**	**2.3**	**25.285**	**80.9**	**102**
					3.8125	.7982	.09	.9955		
				382X	**96.838**	**27.419**	**2.3**	**32.430**	**80.9**	**102**
					3.8125	1.0795	.09	1.2768		
				383	**100.000**	**21.000**	**2.0**	**20.886**	**80.9**	**102**
					3.9370	.8268	.08	.8223		
				383A	**100.000**	**17.826**	**2.0**	**20.886**	**80.9**	**102**
					3.9370	.7018	.08	.8223		

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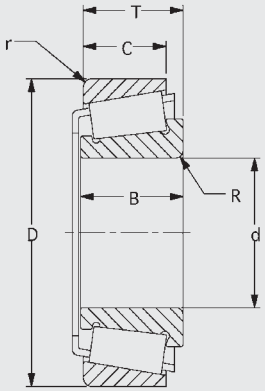

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				383X	100.000	22.225	1.3	25.285	80.9	102
					3.9370	.8750	.05	.9955		
				*384-SW	104.775	22.225	.8	27.236	80.9	102
					4.1250	.8750	.03	1.0723		
395 Series										
390	57.150	21.996	2.3	393	110.000	27.000	.8	27.000	86.1	117.5
	2.2500	.8660	.09		4.3307	1.0630	.03	1.0630		
390A	63.500	21.996	1.5	393A	112.712	15.875	3.3	22.225	86.1	117.5
	2.5000	.8660	.06		4.4375	.6250	.13	.8750		
392	61.912	21.996	.8	393AS	111.125	18.824	1.3	22.000	86.1	117.5
	2.4375	.8660	.03		4.3750	.7411	.05	.8661		
395	63.500	21.996	3.5	393C	113.487	20.472	1.5	23.647	86.1	117.5
	2.5000	.8660	.14		4.4680	.8060	.06	.9310		
395-S	66.675	21.996	3.5	*393WE	116.586	30.122	.8	33.297	86.1	117.5
	2.6250	.8660	.14		4.5900	1.1859	.03	1.3109		
395A	66.675	21.996	.8	394	110.000	22.000	.8	22.000	86.1	117.5
	2.6250	.8660	.03		4.3307	.8661	.03	.8661		
395X	63.500	21.996	3.5	394A	110.000	18.824	1.3	22.000	86.1	117.5
	2.5000	.8660	.14		4.3307	.7411	.05	.8661		
395XA	63.500	21.996	7.0	*394AB	110.000	18.824	1.3	7.925	86.1	117.5
	2.5000	.8660	.28		4.3307	.7411	.05	.3120		
396	50.000	21.996	.8	*394ARB	110.000	18.824	1.3	22.000	86.1	117.5
	1.9685	.8660	.03		4.3307	.7411	.05	.8661		
396-S	64.973	21.996	3.5	394AS	110.000	18.824	3.3	22.000	86.1	117.5
	2.5580	.8660	.14		4.3307	.7411	.13	.8661		
396A	44.988	21.996	3.5	394AX	110.000	18.824	2.0	22.000	86.1	117.5
	1.7712	.8660	.14		4.3307	.7411	.08	.8661		
397	60.000	21.996	.8	394CS	113.487	18.824	1.3	22.000	86.1	117.5
	2.3622	.8660	.03		4.4680	.7411	.05	.8661		

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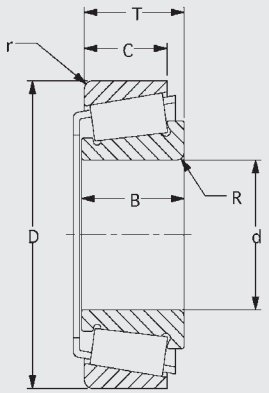

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
397W	**60.000**	**21.996**	**.8**	**3920**	**112.712**	**23.812**	**3.3**	**26.967**	**86.1**	**117.5**
	2.3622	.8660	.03		4.4375	.9375	.13	1.0617		
398	**50.800**	**21.996**	**.8**	***3920-B**	**112.712**	**23.812**	**3.3**	**7.917**	**86.1**	**117.5**
	2.0000	.8660	.03		4.4375	.9375	.13	.3117		
***399**	**65.000**	**21.996**	**2.0**	**3921XA**	**109.985**	**23.812**	**.5**	**26.555**	**86.1**	**117.5**
	2.5591	.8660	.08		4.3301	.9375	.02	1.0455		
399A	**68.262**	**21.996**	**2.3**						**86.1**	**117.5**
	2.6875	.8660	.09							
399AS	**68.262**	**21.996**	**5.0**						**86.1**	**117.5**
	2.6875	.8660	.20							
***395CS**	**66.675**	**23.444**	**3.5**						**86.1**	**117.5**
	2.6250	.9230	.14							
***399AX**	**68.262**	**36.347**	**2.3**						**86.1**	**117.5**
	2.6875	1.4310	.09							
415 Series										
415	**38.100**	**29.083**	**.8**	**412A**	**82.550**	**23.812**	**1.5**	**28.575**	**101**	**114**
	1.5000	1.1450	.03		3.2500	.9375	.06	1.1250		
416	**30.000**	**29.083**	**.8**	**412**	**82.550**	**30.162**	**3.3**	**34.925**	**101**	**114**
	1.1811	1.1450	.03		3.2500	1.1875	.13	1.3750		
417	**34.925**	**29.083**	**.8**	**413X**	**90.000**	**22.000**	**2.0**	**26.012**	**101**	**114**
	1.3750	1.1450	.03		3.5433	.8661	.08	1.0241		
418	**38.100**	**29.083**	**3.5**	***413**	**90.000**	**26.162**	**.8**	**26.161**	**101**	**114**
	1.5000	1.1450	.14		3.5433	1.0300	.03	1.0300		
419	**41.275**	**29.083**	**3.5**	**414XA**	**90.000**	**22.225**	**2.0**	**26.988**	**101**	**114**
	1.6250	1.1450	.14		3.5433	.8750	.08	1.0625		
420	**40.000**	**29.083**	**3.5**	**414X**	**88.900**	**22.225**	**.8**	**26.988**	**101**	**114**
	1.5748	1.1450	.14		3.5000	.8750	.03	1.0625		
421	**35.000**	**29.083**	**.8**	**414A**	**88.500**	**22.225**	**3.3**	**26.988**	**101**	**114**
	1.3780	1.1450	.03		3.4843	.8750	.13	1.0625		

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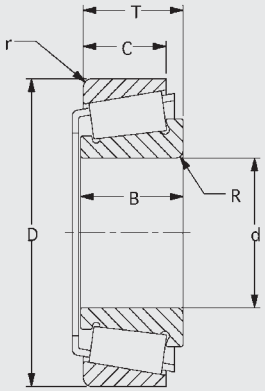

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
422	**39.688**	**29.083**	**3.5**	**414**	**88.500**	**22.225**	**1.5**	**26.988**	**101**	**114**
	1.5625	1.1450	.14		3.4843	.8750	.06	1.0625		
435 Series										
435	**44.450**	**29.900**	**.8**	**429XS**	**90.000**	**25.400**	**3.3**	**30.958**	**110.9**	**135.4**
	1.7500	1.1772	.03		3.5433	1.0000	.13	1.2188		
435-S	**45.000**	**29.900**	**2.0**	**430X**	**90.000**	**22.225**	**2.0**	**27.783**	**110.9**	**135.4**
	1.7717	1.1772	.08		3.5433	.8750	.08	1.0938		
436	**46.038**	**29.900**	**3.5**	**432**	**95.250**	**22.225**	**2.3**	**27.783**	**110.9**	**135.4**
	1.8125	1.1772	.14		3.7500	.8750	.09	1.0938		
437	**45.771**	**29.900**	**3.5**	**432A**	**95.250**	**22.225**	**.8**	**27.783**	**110.9**	**135.4**
	1.8020	1.1772	.14		3.7500	.8750	.03	1.0938		
438	**44.450**	**29.900**	**3.5**	***432AB**	**92.075**	**22.225**	**2.3**	**11.115**	**110.9**	**135.4**
	1.7500	1.1772	.14		3.6250	.8750	.09	.4376		
***438V**	**44.450**	**29.900**	**3.5**	***432-B**	**95.250**	**22.225**	**2.3**	**11.115**	**110.9**	**135.4**
	1.7500	1.1772	.14		3.7500	.8750	.09	.4376		
439	**41.275**	**29.900**	**1.3**	**433**	**88.500**	**30.162**	**3.3**	**35.720**	**110.9**	**135.4**
	1.6250	1.1772	.05		3.4843	1.1875	.13	1.4063		
440	**38.100**	**29.900**	**.8**	**4320**	**88.500**	**33.338**	**3.3**	**38.889**	**110.9**	**135.4**
	1.5000	1.1772	.03		3.4843	1.3125	.13	1.5310		
441	**35.000**	**29.900**	**3.5**						**110.9**	**135.4**
	1.3780	1.1772	.14							
442-S	**40.000**	**29.900**	**3.5**						**110.9**	**135.4**
	1.5748	1.1772	.14							
443	**31.750**	**29.900**	**.8**						**110.9**	**135.4**
	1.2500	1.1772	.03							
443W	**31.750**	**29.900**	**.8**						**110.9**	**135.4**
	1.2500	1.1772	.03							
444	**38.100**	**29.900**	**3.5**						**110.9**	**135.4**
	1.5000	1.1772	.14							

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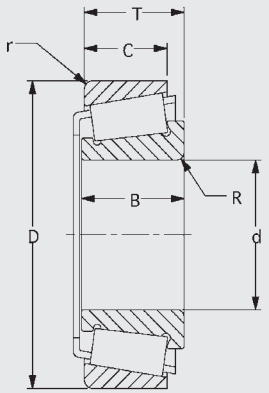

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
445	**28.575**	**29.900**	**.8**						**110.9**	**135.4**
	1.1250	1.1772	.03							
447	**41.275**	**29.900**	**3.5**						**110.9**	**135.4**
	1.6250	1.1772	.14							
449	**34.925**	**29.900**	**.8**						**110.9**	**135.4**
	1.3750	1.1772	.03							
450	**44.945**	**29.900**	**2.3**						**110.9**	**135.4**
	1.7695	1.1772	.09							
455 Series										
455	**50.800**	**29.317**	**.8**	**452**	**107.950**	**27.000**	**.8**	**32.557**	**121**	**160**
	2.0000	1.1542	.03		4.2500	1.0630	.03	1.2818		
455-S	**50.800**	**29.317**	**3.5**	**452A**	**107.950**	**27.000**	**3.3**	**32.557**	**121**	**160**
	2.0000	1.1542	.14		4.2500	1.0630	.13	1.2818		
455A	38.100	29.317	3.5	453	107.950	27.000	.8	27.795	121	160
	1.5000	1.1542	.14		4.2500	1.0630	.03	1.0943		
455W	**50.800**	**29.317**	**.8**	**453A**	**107.950**	**22.225**	**.8**	**27.782**	**121**	**160**
	2.0000	1.1542	.03		4.2500	.8750	.03	1.0938		
456	**53.975**	**29.317**	**3.5**	**453AS**	**107.950**	**22.225**	**2.3**	**27.782**	**121**	**160**
	2.1250	1.1542	.14		4.2500	.8750	.09	1.0938		
456W	**53.975**	**29.317**	**3.5**	**453E**	**104.775**	**26.988**	**3.3**	**32.545**	**121**	**160**
	2.1250	1.1542	.14		4.1250	1.0625	.13	1.2813		
457	**39.688**	**29.317**	**1.3**	**453X**	**104.775**	**24.605**	**3.3**	**30.162**	**121**	**160**
	1.5625	1.1542	.05		4.1250	.9687	.13	1.1875		
458	**44.450**	**29.317**	**.8**	**454**	**110.000**	**27.000**	**2.0**	**27.795**	**121**	**160**
	1.7500	1.1542	.03		4.3307	1.0630	.08	1.0943		
458-S	**45.000**	**29.317**	**2.3**	***454AB**	**109.949**	**22.225**	**.8**	**11.115**	**121**	**160**
	1.7717	1.1542	.09		4.3287	.8750	.03	.4376		
459	**40.000**	**29.317**	**2.0**	**454X**	**109.949**	**27.000**	**1.5**	**27.795**	**121**	**160**
	1.5748	1.1542	.08		4.3287	1.0630	.06	1.0943		

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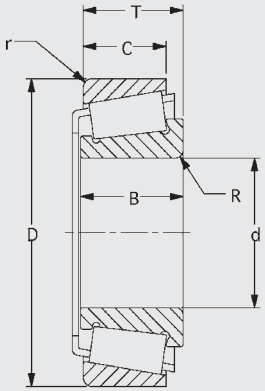

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
460	44.450	29.317	3.5					38.900	121	160
	1.7500	1.1542	.14					1.5315		
461	42.850	29.317	.8					38.107	121	160
	1.6870	1.1542	.03					1.5003		
462	57.150	29.317	2.3						121	160
	2.2500	1.1542	.09							
462A	57.150	29.317	2.3						121	160
	2.2500	1.1542	.09							
462W	57.150	29.317	2.3						121	160
	2.2500	1.1542	.09							
463	47.625	29.317	1.8						121	160
	1.8750	1.1542	.19							
464	41.275	29.317	2.3						121	160
	1.6250	1.1542	.09							
464A	41.275	29.317	1.5						121	160
	1.6250	1.1542	.06							
465	50.000	29.317	2.3						121	160
	1.9685	1.1542	.09							
466	54.988	29.317	2.3						121	160
	2.1649	1.1542	.09							
466-S	55.562	29.317	2.3						121	160
	2.1875	1.1542	.09							
467	47.625	29.317	.8						121	160
	1.8750	1.1542	.03							
468	52.388	29.317	1.5						121	160
	2.0625	1.1542	.06							
468W	52.388	29.317	1.5						121	160
	2.0625	1.1542	.06							

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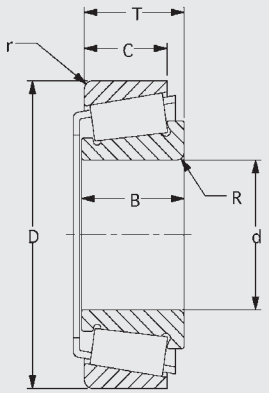

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
469	**57.150**	**29.317**	**3.5**						**121**	**160**
	2.2500	1.1542	.14							
469-S	**57.150**	**29.317**	**4.8**						**121**	**160**
	2.2500	1.1542	.19							
469A	**57.150**	**29.317**	**3.5**						**121**	**160**
	2.2500	1.1542	.14							
475 Series										
475	**55.000**	**29.007**	**.8**	**472**	**120.000**	**24.237**	**2.0**	**29.794**	**132**	**186**
	2.1654	1.1420	.03		4.7244	.9542	.08	1.1730		
475X	**55.000**	**29.007**	**2.0**	**472A**	**120.000**	**23.444**	**3.3**	**29.002**	**132**	**186**
	2.1654	1.1420	.08		4.7244	.9230	.13	1.1418		
476	**60.000**	**29.007**	**2.0**	***472-B**	**120.000**	**24.237**	**.8**	**11.095**	**132**	**186**
	2.3622	1.1420	.08		4.7244	.9542	.03	.4368		
477	**63.500**	**29.007**	**.8**	**472X**	**123.825**	**24.605**	**3.3**	**30.162**	**132**	**186**
	2.5000	1.1420	.03		4.8750	.9687	.13	1.1875		
478	**65.000**	**29.007**	**2.3**	**473**	**120.000**	**29.000**	**2.0**	**29.794**	**132**	**186**
	2.5591	1.1420	.09		4.7244	1.1417	.08	1.1730		
478-S	**66.675**	**29.007**	**2.0**	**473XS**	**119.979**	**27.193**	**.5**	**32.751**	**132**	**186**
	2.6250	1.1420	.08		4.7236	1.0706	.02	1.2894		
478W	**65.000**	**29.007**	**2.3**	**474**	**130.000**	**31.000**	**2.0**	**31.796**	**132**	**186**
	2.5591	1.1420	.09		5.1181	1.2205	.08	1.2518		
478XA	**64.988**	**29.007**	**2.3**	**474XS**	**120.000**	**26.187**	**2.0**	**31.796**	**132**	**186**
	2.5586	1.1420	.09		4.7244	1.0310	.08	1.2518		
479	**66.675**	**29.007**	**2.3**						**132**	**186**
	2.6250	1.1420	.09							
480	**68.262**	**29.007**	**3.5**						**132**	**186**
	2.6875	1.1420	.14							
482	**69.850**	**29.007**	**3.5**						**132**	**186**
	2.7500	1.1420	.14							

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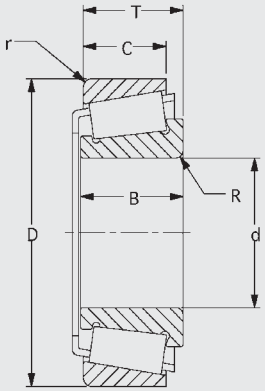

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***482-SW**	**69.850**	**29.007**	**3.5**						**132**	**186**
	2.7500	1.1420	.14							
482A	**69.850**	**29.007**	**4.8**						**132**	**186**
	2.7500	1.1420	.19							
482W	**69.850**	**29.007**	**3.5**						**132**	**186**
	2.7500	1.1420	.14							
483	**63.500**	**29.007**	**3.5**						**132**	**186**
	2.5000	1.1420	.14							
484	**70.000**	**29.007**	**2.0**						**132**	**186**
	2.7559	1.1420	.08							
***485T**	**72.255**	**29.007**	**3.5**						**132**	**186**
	2.8447	1.1420	.14							
482-S	**69.850**	**32.609**	**2.3**	**472**	**120.000**	**24.237**	**2.0**	**29.680**	**132**	**186**
	2.7500	1.2838	.09		4.7244	.9542	.08	1.1685		
				472A	**120.000**	**23.444**	**3.3**	**28.887**	**132**	**186**
					4.7244	.9230	.13	1.1373		
				***472-B**	**120.000**	**24.237**	**.8**	**10.980**	**132**	**186**
					4.7244	.9542	.03	.4323		
				472X	**123.825**	**24.605**	**3.3**	**30.048**	**132**	**186**
					4.8750	.9687	.13	1.1830		
				473	**120.000**	**29.000**	**2.0**	**29.680**	**132**	**186**
					4.7244	1.1417	.08	1.1685		
				473XS	**119.979**	**27.193**	**.5**	**32.636**	**132**	**186**
					4.7236	1.0706	.02	1.2849		
				474	**130.000**	**31.000**	**2.0**	**31.681**	**132**	**186**
					5.1181	1.2205	.08	1.2473		
				474XS	**120.000**	**26.187**	**2.0**	**31.682**	**132**	**186**
					4.7244	1.0310	.08	1.2473		

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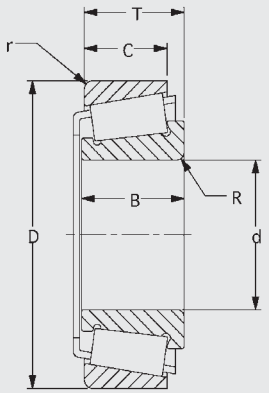

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***482E**	**69.850**	**45.964**	**1.0**						**132**	**186**
	2.7500	1.8096	.04							
495 Series										
495	**82.550**	**29.769**	**3.5**	**492A**	**133.350**	**22.225**	**3.3**	**30.163**	**134.4**	**203**
	3.2500	1.1720	.14		5.2500	.8750	.13	1.1875		
495-S	**71.438**	**29.769**	**3.5**	**493**	**136.525**	**22.225**	**3.3**	**30.163**	**134.4**	**203**
	2.8125	1.1720	.14		5.3750	.8750	.13	1.1875		
495A	**76.200**	**29.769**	**3.5**	**493A**	**134.976**	**22.225**	**3.3**	**30.163**	**134.4**	**203**
	3.0000	1.1720	.14		5.3140	.8750	.13	1.1875		
495AA	**66.675**	**29.769**	**3.5**	**493AA**	**136.525**	**22.225**	**.8**	**30.163**	**134.4**	**203**
	2.6250	1.1720	.14		5.3750	.8750	.03	1.1875		
495AS	**77.788**	**29.769**	**3.5**	***493-B**	**136.525**	**22.225**	**3.3**	**13.475**	**134.4**	**203**
	3.0625	1.1720	.14		5.3750	.8750	.13	.5305		
495AX	**76.200**	**29.769**	**6.4**	**493P**	**136.525**	**22.225**	**3.3**	**30.163**	**134.4**	**203**
	3.0000	1.1720	.25		5.3750	.8750	.13	1.1875		
495W	**82.550**	**29.769**	**3.5**	**493-S**	**136.525**	**29.464**	**3.3**	**30.163**	**134.4**	**203**
	3.2500	1.1720	.14		5.3750	1.1600	.13	1.1875		
495XA	**82.550**	**29.769**	**7.0**	**493X**	**140.000**	**22.225**	**3.0**	**30.163**	**134.4**	**203**
	3.2500	1.1720	.28		5.5118	.8750	.12	1.1875		
496	**80.962**	**29.769**	**3.5**	***494A**	**144.462**	**22.225**	**1.5**	**30.163**	**134.4**	**203**
	3.1875	1.1720	.14		5.6875	.8750	.06	1.1875		
496AS	**81.700**	**29.769**	**3.5**	***494-B**	**140.000**	**22.225**	**3.0**	**13.495**	**134.4**	**203**
	3.2165	1.1720	.14		5.5118	.8750	.12	.5313		
496P	**80.962**	**29.769**	**3.5**						**134.4**	**203**
	3.1875	1.1720	.14							
***496V**	**80.962**	**29.769**	**3.5**						**134.4**	**203**
	3.1875	1.1720	.14							
496X	**79.985**	**29.769**	**3.5**						**134.4**	**203**
	3.1490	1.1720	.14							

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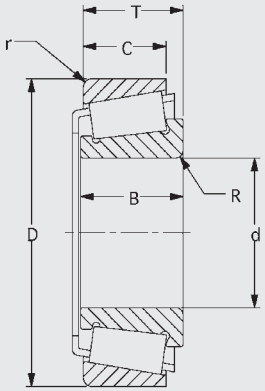

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
497	**85.725**	**29.769**	**3.5**						**134.4**	**203**
	3.3750	1.1720	.14							
497A	**85.725**	**29.769**	**6.4**						**134.4**	**203**
	3.3750	1.1720	.25							
497P	**85.725**	**29.769**	**3.5**						**134.4**	**203**
	3.3750	1.1720	.14							
497W	**85.725**	**29.769**	**3.5**						**134.4**	**203**
	3.3750	1.1720	.14							
497X	**75.000**	**29.769**	**3.0**						**134.4**	**203**
	2.9528	1.1720	.12							
498	**84.138**	**29.769**	**3.5**						**134.4**	**203**
	3.3125	1.1720	.14							
498W	**84.138**	**29.769**	**3.5**						**134.4**	**203**
	3.3125	1.1720	.14							
499A	**84.976**	**29.769**	**3.5**						**134.4**	**203**
	3.3455	1.1720	.14							
***495DA**	**76.200**	**106.477**	**.8**	**492A**	**133.350**	**22.225**	**3.3**	**57.150**	**134.4**	**203**
	3.0000	4.1920	.03		5.2500	.8750	.13	2.2500		
				493	**136.525**	**22.225**	**3.3**	**57.150**	**134.4**	**203**
					5.3750	.8750	.13	2.2500		
				493A	**134.976**	**22.225**	**3.3**	**57.150**	**134.4**	**203**
					5.3140	.8750	.13	1.2500		
				493AA	**136.525**	**22.225**	**.8**	**57.150**	**134.4**	**203**
					5.3150	.8750	.03	2.2500		
				493P	**136.525**	**22.225**	**3.3**	**57.150**	**134.4**	**203**
					5.3750	.8750	.13	2.2500		
				***493V**	**136.525**	**22.225**	**3.3**	**57.150**	**134.4**	**203**
					5.3750	.8750	.13	2.2500		

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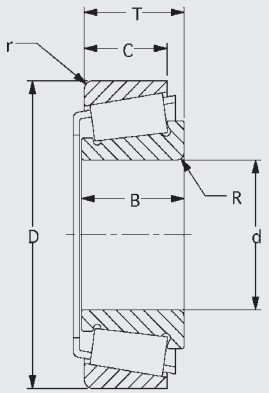

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
				493X	140.000	22.225	3.0	57.150	134.4	203
					5.5118	.8750	.12	2.2500		
				*494A	144.462	22.225	1.5	57.150	134.4	203
					5.6875	.8750	.06	2.2500		
496D	80.962	59.538	1.5	492A	133.350	22.225	3.3	60.325	134.4	203
	3.1875	2.3440	.06		5.2500	.8750	.13	2.3750		
496DA	81.700	59.538	2.0	493	136.525	22.225	3.3	60.325	134.4	203
	3.2165	2.3440	.08		5.3750	.8750	.13	2.3750		
				493A	134.976	22.225	3.3	60.325	134.4	203
					5.3140	.8750	.13	2.3750		
				493AA	136.525	22.225	.8	60.325	134.4	203
					5.3750	.8750	.03	2.3750		
				493P	136.525	22.225	3.3	60.325	134.4	203
					5.3750	.8750	.13	2.3750		
				493-S	136.525	29.464	3.3	60.325	134.4	203
					5.3750	1.1600	.13	2.3750		
				493X	140.000	22.225	3.0	60.325	134.4	203
					5.5118	.8750	.12	2.3750		
				*494A	144.462	22.225	1.5	60.325	134.4	203
					5.6875	.8750	.06	2.3750		
*498D	84.138	75.413	.8						134.4	203
	3.3125	2.9690	.03							
525 Series										
525	38.100	36.068	3.5	520X	100.000	26.988	3.3	34.925	151	190
	1.5000	1.4200	.14		3.9370	1.0625	.13	1.3750		
525A	39.688	36.068	3.5	*J520	100.000	26.988	3.3	34.925	151	190
	1.5625	1.4200	.14		3.9370	1.0625	.13	1.3750		

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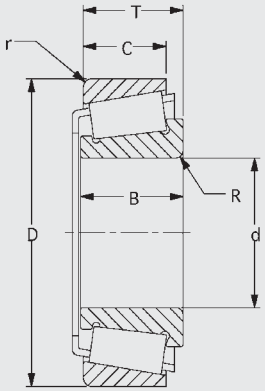

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
525X	**38.100**	**36.068**	**.8**	**522**	**101.600**	**26.988**	**3.3**	**34.925**	**151**	**190**
	1.5000	1.4200	.03		4.0000	1.0625	.13	1.3750		
526	**41.275**	**36.068**	**3.5**	**522A**	**100.038**	**31.750**	**4.3**	**39.688**	**151**	**190**
	1.6250	1.4200	.14		3.9385	1.2500	.17	1.5625		
526A	**41.275**	**36.068**	**.8**	***522-B**	**101.600**	**26.988**	**spcl.**	**14.288**	**151**	**190**
	1.6250	1.4200	.03		4.0000	1.0625	spcl.	.5625		
527	**44.450**	**36.068**	**3.5**	**522X**	**101.200**	**26.988**	**3.3**	**34.925**	**151**	**190**
	1.7500	1.4200	.14		3.9843	1.0625	.13	1.3750		
527-S	**44.983**	**36.068**	**4.3**	**V523**	**100.025**	**27.927**	**1.8**	**35.831**	**151**	**190**
	1.7710	1.4200	.17		3.9380	1.0995	.07	1.4107		
***527AS**	**44.450**	**38.100**	**3.5**						**151**	**190**
	1.7500	1.5000	.14							
528	**47.625**	**36.068**	**3.5**						**151**	**190**
	1.8750	1.4200	.14							
528A	**47.625**	**36.068**	**1.5**						**151**	**190**
	1.8750	1.4200	.06							
528R	**47.625**	**36.068**	**8.0**						**151**	**190**
	1.8750	1.4200	.31							
529	**50.800**	**36.068**	**.8**						**151**	**190**
	2.0000	1.4200	.03							
529A	**50.000**	**36.068**	**6.0**						**151**	**190**
	1.9685	1.4200	.24							
529X	**50.800**	**36.068**	**3.5**						**151**	**190**
	2.0000	1.4200	.14							
***V527A**	**44.991**	**39.688**	**1.5**						**151**	**190**
	1.7713	1.5625	.06							
535 Series										
535	**44.450**	**36.957**	**3.5**	**532**	**111.125**	**33.338**	**3.3**	**38.100**	**151**	**190**
	1.7500	1.4550	.14		4.3750	1.3125	.13	1.5000		

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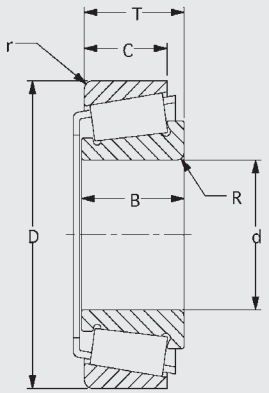

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
536	**47.625**	**36.957**	**3.5**	**532A**	**111.125**	**30.162**	**3.3**	**38.100**	**151**	**190**
	1.8750	1.4550	.14		4.3750	1.1875	.13	1.5000		
537	**50.800**	**36.957**	**3.5**	***532-B**	**111.125**	**30.162**	**3.3**	**14.288**	**151**	**190**
	2.0000	1.4550	.14		4.3750	1.1875	.13	.5625		
538	**54.988**	**36.957**	**.8**	**532X**	**107.950**	**28.575**	**3.3**	**36.513**	**151**	**190**
	2.1649	1.4550	.03		4.2500	1.1250	.13	1.4375		
538US	**54.988**	**36.957**	**3.5**	**532XA**	**109.949**	**28.575**	**3.3**	**36.513**	**151**	**190**
	2.1649	1.4550	.14		4.3287	1.1250	.13	1.4375		
539	**53.975**	**36.957**	**3.5**	**533A**	**103.188**	**30.162**	**1.5**	**38.100**	**151**	**190**
	2.1250	1.4550	.14		4.0625	1.1875	.06	1.5000		
539A	**53.975**	**36.957**	**5.5**	**533X**	**110.000**	**30.162**	**3.3**	**38.100**	**151**	**190**
	2.1250	1.4550	.22		4.3307	1.1875	.13	1.5000		
540	**52.388**	**36.957**	**3.5**	**534**	**110.000**	**26.988**	**3.3**	**34.130**	**151**	**190**
	2.0625	1.4550	.14		4.3307	1.0625	.13	1.3437		
541	**41.275**	**36.957**	**3.5**						**151**	**190**
	1.6250	1.4550	.14							
542	**38.100**	**36.957**	**3.5**						**151**	**190**
	1.5000	1.4550	.14							
543	**40.000**	**36.957**	**3.5**						**151**	**190**
	1.5748	1.4550	.14							
543X	**40.000**	**36.957**	**3.0**						**151**	**190**
	1.5748	1.4550	.12							
545	**49.212**	**36.957**	**3.5**						**151**	**190**
	1.9375	1.4550	.14							
546	**49.982**	**36.957**	**3.5**						**151**	**190**
	1.9678	1.4550	.14							
NA539	**53.975**	**39.688**	**3.5**						**151**	**190**
	2.1250	1.5625	.14							

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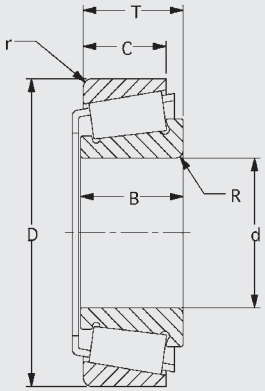

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
555 Series										
554	**61.912**	**36.678**	**3.5**	**552**	**123.825**	**33.338**	**3.3**	**38.100**	**166.4**	**233.1**
	2.4375	1.4440	.14		4.8750	1.3125	.13	1.5000		
555	**50.800**	**36.678**	**2.3**	**552A**	**123.825**	**30.162**	**3.3**	**38.100**	**166.4**	**233.1**
	2.0000	1.4440	.09		4.8750	1.1875	.13	1.5000		
555-S	**57.150**	**36.678**	**3.5**	**552AX**	**123.825**	**30.162**	**.5**	**38.100**	**166.4**	**233.1**
	2.2500	1.4440	.14		4.8750	1.1875	.02	1.5000		
557	**55.000**	**36.678**	**3.5**	***552-B**	**123.825**	**30.162**	**3.3**	**14.288**	**166.4**	**233.1**
	2.1654	1.4440	.14		4.8750	1.1875	.13	.5625		
557-S	**53.975**	**36.678**	**3.5**	**552-S**	**123.825**	**26.975**	**4.8**	**34.912**	**166.4**	**233.1**
	2.1250	1.4440	.14		4.8750	1.0620	.19	1.3745		
557A	**60.325**	**36.678**	**8.0**	**552-SX**	**123.825**	**31.750**	**3.3**	**39.687**	**166.4**	**233.1**
	2.3750	1.4440	.31		4.8750	1.2500	.13	1.5625		
557X	**53.975**	**36.678**	**3.5**	**553A**	**125.000**	**30.162**	**3.3**	**38.100**	**166.4**	**233.1**
	2.1250	1.4440	.14		4.9213	1.1875	.13	1.5000		
558	**60.325**	**36.678**	**2.3**	***553-BA**	**127.000**	**34.925**	**3.3**	**7.137**	**166.4**	**233.1**
	2.3750	1.4440	.09		5.0000	1.3750	.13	.2810		
558-S	**59.987**	**36.678**	**3.5**	**553-S**	**130.061**	**30.162**	**3.3**	**38.100**	**166.4**	**233.1**
	2.3617	1.4440	.14		5.1205	1.1875	.13	1.5000		
558A	**60.325**	**36.678**	**3.5**	**553-SA**	**129.944**	**30.162**	**3.3**	**38.100**	**166.4**	**233.1**
	2.3750	1.4440	.14		5.1159	1.1875	.13	1.5000		
558X	**60.000**	**36.678**	**3.0**	***553-SB**	**129.944**	**30.162**	**3.3**	**14.288**	**166.4**	**233.1**
	2.3622	1.4440	.12		5.1159	1.1875	.13	.5625		
559	**63.500**	**36.678**	**3.5**						**166.4**	**233.1**
	2.5000	1.4440	.14							
559A	**63.500**	**36.678**	**7.0**						**166.4**	**233.1**
	2.5000	1.4440	.28							
560	**66.675**	**36.678**	**3.5**						**166.4**	**233.1**
	2.6250	1.4440	.14							

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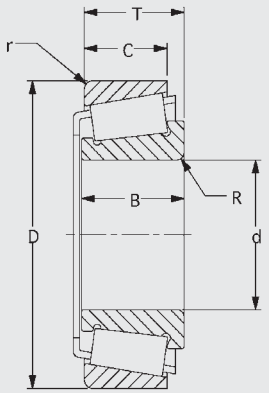

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
560-S	**68.262**	**36.678**	**3.5**						**166.4**	**233.1**
	2.6875	1.4440	.14							
565 Series										
565	**63.500**	**36.170**	**3.5**	**562**	**130.048**	**28.575**	**.8**	**36.512**	**176**	**255**
	2.5000	1.4240	.14		5.1200	1.1250	.03	1.4375		
565-S	**63.500**	**36.170**	**6.4**	**562X**	**130.000**	**29.000**	**3.0**	**36.937**	**176**	**255**
	2.5000	1.4240	.25		5.1181	1.1417	.12	1.4542		
566	**69.850**	**36.170**	**3.5**	**563**	**127.000**	**28.575**	**3.3**	**36.512**	**176**	**255**
	2.7500	1.4240	.14		5.0000	1.1250	.13	1.4375		
566-S	**69.850**	**36.170**	**.8**	**563A**	**123.825**	**28.575**	**3.3**	**36.512**	**176**	**255**
	2.7500	1.4240	.03		4.8750	1.1250	.13	1.4375		
566W	**69.850**	**36.170**	**3.5**	***563-B**	**127.000**	**28.575**	**3.3**	**14.288**	**176**	**255**
	2.7500	1.4240	.14		5.0000	1.1250	.13	.5625		
566X	**69.850**	**36.170**	**6.8**	**563X**	**127.000**	**28.575**	**.8**	**36.512**	**176**	**255**
	2.7500	1.4240	.27		5.0000	1.1250	.03	1.4375		
567	**73.025**	**36.170**	**3.5**	**564**	**131.762**	**36.512**	**3.3**	**44.450**	**176**	**255**
	2.8750	1.4240	.14		5.1875	1.4375	.13	1.7500		
567-S	**71.438**	**36.170**	**6.4**						**176**	**255**
	2.8125	1.4240	.25							
567A	**71.438**	**36.170**	**3.5**						**176**	**255**
	2.8125	1.4240	.14							
567AA	**71.412**	**36.170**	**3.5**						**176**	**255**
	2.8115	1.4240	.14							
567W	**73.025**	**36.170**	**3.5**						**176**	**255**
	2.8750	1.4240	.14							
567X	**73.025**	**36.170**	**4.8**						**176**	**255**
	2.8750	1.4240	.19							
567XA	**73.025**	**36.170**	**6.4**						**176**	**255**
	2.8750	1.4240	.25							

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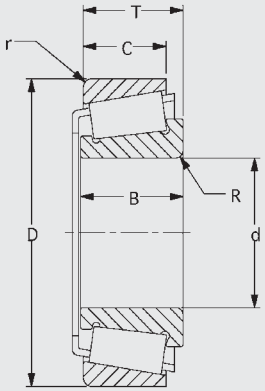

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
568	**73.817**	**36.170**	**.8**						**176**	**255**
	2.9062	1.4240	.03							
568W	**73.817**	**36.170**	**.8**						**176**	**255**
	2.9062	1.4240	.03							
568X	**75.000**	**36.170**	**3.5**						**176**	**255**
	2.9528	1.4240	.14							
569	**64.963**	**36.170**	**3.5**						**176**	**255**
	2.5576	1.4240	.14							
570	**68.262**	**36.170**	**3.5**						**176**	**255**
	2.6875	1.4240	.14							
570X	**70.000**	**36.170**	**3.0**						**176**	**255**
	2.7559	1.4240	.12							
575 Series										
575	**76.200**	**36.098**	**3.5**	**572**	**139.992**	**28.575**	**3.3**	**36.513**	**187**	**280**
	3.0000	1.4212	.14		5.5115	1.1250	.13	1.4375		
575-S	**76.200**	**36.098**	**6.8**	**572A**	**139.982**	**28.575**	**3.3**	**35.250**	**187**	**280**
	3.0000	1.4212	.27		5.5111	1.1250	.13	1.3878		
575W	**76.200**	**36.098**	**3.5**	***572AB**	**139.992**	**28.575**	**3.3**	**14.288**	**187**	**280**
	3.0000	1.4212	.14		5.5115	1.1250	.13	.5625		
576	**73.025**	**36.098**	**3.5**	***572-B**	**139.992**	**28.575**	**3.3**	**14.288**	**187**	**280**
	2.8750	1.4212	.14		5.5115	1.1250	.13	.5625		
576W	**73.025**	**36.098**	**3.5**	**572-S**	**139.700**	**28.575**	**.8**	**36.513**	**187**	**280**
	2.8750	1.4212	.14		5.5000	1.1250	.03	1.4375		
577	**74.612**	**36.098**	**3.5**	**572X**	**139.700**	**28.575**	**3.3**	**36.513**	**187**	**280**
	2.9375	1.4212	.14		5.5000	1.1250	.13	1.4375		
578	**79.985**	**36.098**	**3.5**	**572XS**	**139.700**	**28.575**	**4.8**	**36.513**	**187**	**280**
	3.1490	1.4212	.14		5.5000	1.1250	.19	1.4375		
578W	**79.992**	**36.098**	**3.5**	**574**	**139.992**	**28.575**	**.5**	**36.513**	**187**	**280**
	3.1493	1.4212	.14		5.5115	1.1250	.02	1.4375		

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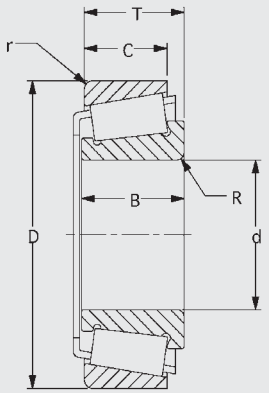

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
578X	**79.985**	**36.098**	**8.0**						**187**	**280**
	3.1490	1.4212	.31							
580	**82.550**	**36.098**	**3.5**						**187**	**280**
	3.2500	1.4212	.14							
580W	**82.550**	**36.098**	**3.5**						**187**	**280**
	3.2500	1.4212	.14							
580WA	**82.550**	**36.098**	**3.5**						**187**	**280**
	3.2500	1.4212	.14							
580X	**82.550**	**36.098**	**4.8**						**187**	**280**
	3.2500	1.4212	.19							
581	**80.962**	**36.098**	**3.5**						**187**	**280**
	3.1875	1.4212	.14							
581W	**80.962**	**36.098**	**3.5**						**187**	**280**
	3.1875	1.4212	.14							
582	**82.550**	**36.098**	**6.8**						**187**	**280**
	3.2500	1.4212	.27							
581D	**80.962**	**80.134**	**1.5**	**572**	**139.992**	**28.575**	**3.3**	**80.962**	**187**	**280**
	3.1875	3.1549	.06		5.5115	1.1250	.13	3.1875		
				572A	**139.982**	**28.575**	**3.3**	**78.438**	**187**	**280**
					5.5111	1.1250	.13	3.0881		
				572-S	**139.700**	**28.575**	**.8**	**80.962**	**187**	**280**
					5.5000	1.1250	.03	3.1875		
				572X	**139.700**	**28.575**	**3.3**	**80.962**	**187**	**280**
					5.5000	1.1250	.13	3.1875		
				572XS	**139.700**	**28.575**	**4.8**	**80.962**	**187**	**280**
					5.5000	1.1250	.19	3.1875		
				574	**139.992**	**28.575**	**.5**	**80.962**	**187**	**280**
					5.5115	1.1250	.02	3.1875		

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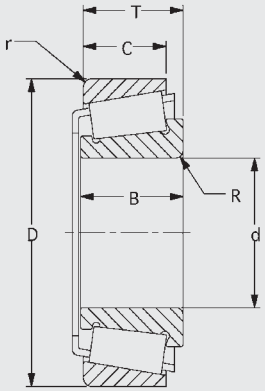

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
595 Series										
590	79.985	36.322	3.5	592	152.400	33.338	3.3	39.688	194	305
	3.1490	1.4300	.14		6.0000	1.3125	.13	1.5625		
590A	76.200	36.322	3.5	592A	152.400	30.162	3.3	39.688	194	305
	3.0000	1.4300	.14		6.0000	1.1875	.13	1.5625		
593	88.900	36.322	3.5	592AS	152.400	26.192	.8	35.718	194	305
	3.5000	1.4300	.14		6.0000	1.0312	.03	1.4062		
593-S	89.090	36.322	3.5	592AX	147.828	26.192	3.3	35.718	194	305
	3.5075	1.4300	.14		5.8200	1.0312	.13	1.4062		
593A	88.900	36.322	6.4	*592-B	152.400	30.162	3.3	15.875	194	305
	3.5000	1.4300	.25		6.0000	1.1875	.13	.6250		
594	95.250	36.322	3.5	592-S	152.400	39.688	3.3	39.687	194	305
	3.7500	1.4300	.14		6.0000	1.5625	.13	1.5625		
594A	95.250	36.322	5.0	592XE	147.638	26.192	.8	35.718	194	305
	3.7500	1.4300	.20		5.8125	1.0312	.03	1.4062		
594AA	95.250	36.322	.8	592XS	147.638	26.192	3.3	35.718	194	305
	3.7500	1.4300	.03		5.8125	1.0312	.13	1.4062		
594R	95.250	36.322	8.0	593X	150.000	27.000	3.0	35.992	194	305
	3.7500	1.4300	.31		5.9055	1.0630	.12	1.4170		
594W	95.250	36.322	3.5						194	305
	3.7500	1.4300	.14							
*J594X	95.000	36.322	8.0						194	305
	3.7402	1.4300	.31							
595	82.550	36.322	3.5						194	305
	3.2500	1.4300	.14							
595A	79.375	36.322	3.5						194	305
	3.1250	1.4300	.14							
596	85.725	36.322	3.5						194	305
	3.3750	1.4300	.14							

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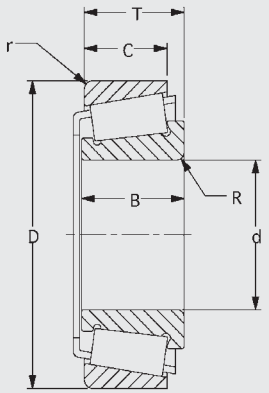

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
596-S	**87.312**	**36.322**	**3.5**						**194**	**305**
	3.4375	1.4300	.14							
596W	**93.662**	**36.322**	**3.5**						**194**	**305**
	3.6875	1.4300	.14							
597	**93.662**	**36.322**	**3.5**						**194**	**305**
	3.6875	1.4300	.14							
597A	**91.351**	**36.322**	**3.5**						**194**	**305**
	3.5965	1.4300	.14							
597X	**90.000**	**36.322**	**3.0**						**194**	**305**
	3.5433	1.4300	.12							
598	**92.075**	**36.322**	**3.5**						**194**	**305**
	3.6250	1.4300	.14							
598A	**92.075**	**36.322**	**6.4**						**194**	**305**
	3.6250	1.4300	.25							
598W	**92.075**	**36.322**	**3.5**						**194**	**305**
	3.6250	1.4300	.14							
598X	**92.075**	**36.322**	**3.5**						**194**	**305**
	3.6250	1.4300	.14							
599X	**85.000**	**36.322**	**3.0**						**194**	**305**
	3.3465	1.4300	.12							
615 Series										
615	**44.450**	**41.275**	**3.5**	**612**	**120.650**	**31.750**	**3.3**	**41.275**	**180.5**	**229.4**
	1.7500	1.6250	.14		4.7500	1.2500	.13	1.6250		
617	**47.625**	**41.275**	**3.5**	**612A**	**120.040**	**31.750**	**3.3**	**41.275**	**180.5**	**229.4**
	1.8750	1.6250	.14		4.7260	1.2500	.13	1.6250		
619	**50.800**	**41.275**	**3.5**	***612-B**	**120.650**	**31.750**	**3.3**	**16.667**	**180.5**	**229.4**
	2.0000	1.6250	.14		4.7500	1.2500	.13	.6562		
620	**39.688**	**41.275**	**.8**	**612-S**	**120.650**	**31.750**	**.8**	**41.275**	**180.5**	**229.4**
	1.5625	1.6250	.03		4.7500	1.2500	.03	1.6250		

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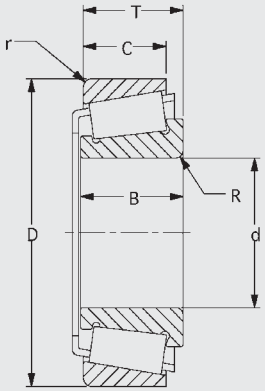

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
621	**53.975**	**41.275**	**3.5**	***613-B**	**120.650**	**34.925**	**3.3**	**12.700**	**180.5**	**229.4**
	2.1250	1.6250	.14		4.7500	1.3750	.13	.5000		
621-S	**53.975**	**41.275**	**3.5**	**613-S**	**114.300**	**30.162**	**1.5**	**40.183**	**180.5**	**229.4**
	2.1250	1.6250	.14		4.5000	1.1875	.06	1.5820		
622A	**55.006**	**41.275**	**.8**	**613X**	**120.000**	**30.988**	**3.0**	**40.023**	**180.5**	**229.4**
	2.1656	1.6250	.03		4.7244	1.2200	.12	1.5757		
622X	**55.000**	**41.275**	**3.0**	**614X**	**115.000**	**31.496**	**3.0**	**41.021**	**180.5**	**229.4**
	2.1654	1.6250	.12		4.5276	1.2400	.12	1.6150		
623	**57.150**	**41.275**	**3.5**						**180.5**	**229.4**
	2.2500	1.6250	.14							
623A	**57.150**	**41.275**	**6.4**						**180.5**	**229.4**
	2.2500	1.6250	.25							
624	**53.975**	**41.275**	**.8**						**180.5**	**229.4**
	2.1250	1.6250	.03							
***623-S**	**57.150**	**38.100**	**2.3**						**180.5**	**229.4**
	2.2500	1.5000	.09							
635 Series										
635	**57.150**	**41.275**	**3.5**	**632**	**136.525**	**31.750**	**3.3**	**41.275**	**203**	**280.1**
	2.2500	1.6250	.14		5.3750	1.2500	.13	1.6250		
636	**53.975**	**41.275**	**3.5**	**632A**	**136.525**	**39.688**	**3.3**	**41.275**	**203**	**280.1**
	2.1250	1.6250	.14		5.3750	1.5625	.13	1.6250		
637	**60.325**	**41.275**	**3.5**	***632-B**	**136.525**	**31.750**	**3.3**	**16.662**	**203**	**280.1**
	2.3750	1.6250	.14		5.3750	1.2500	.13	.6560		
639	**63.500**	**41.275**	**3.5**	**633**	**130.175**	**31.750**	**3.3**	**41.275**	**203**	**280.1**
	2.5000	1.6250	.14		5.1250	1.2500	.13	1.6250		
***639X**	**63.500**	**41.275**	**spcl.**	**633X**	**130.000**	**31.750**	**3.0**	**41.275**	**203**	**280.1**
	2.5000	1.6250	spcl.		5.1181	1.2500	.12	1.6250		

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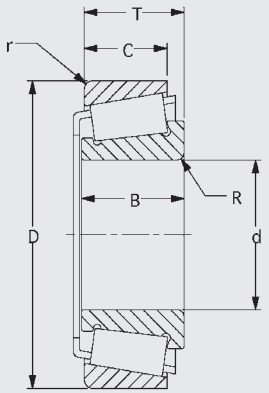

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
641	**66.675**	**41.275**	**3.5**						**203**	**280.1**
	2.6250	1.6250	.14							
642	**68.262**	**41.275**	**3.5**						**203**	**280.1**
	2.6875	1.6250	.14							
643	**69.850**	**41.275**	**3.5**						**203**	**280.1**
	2.7500	1.6250	.14							
644	**71.438**	**41.275**	**3.5**						**203**	**280.1**
	2.8125	1.6250	.14							
645	**71.438**	**41.275**	**6.4**						**203**	**280.1**
	2.8125	1.6250	.25							
645X	**71.438**	**41.275**	**6.4**						**203**	**280.1**
	2.8125	1.6250	.25							
***639A**	**63.500**	**46.025**	**6.4**						**203**	**280.1**
	2.5000	1.8120	.25							
655 Series										
655	**69.850**	**41.275**	**3.5**	**652**	**152.400**	**31.750**	**3.3**	**41.275**	**220**	**320**
	2.7500	1.6250	.14		6.0000	1.2500	.13	1.6250		
656	**64.960**	**41.275**	**3.5**	**652A**	**149.225**	**31.750**	**3.3**	**41.275**	**220**	**320**
	2.5575	1.6250	.14		5.8750	1.2500	.13	1.6250		
657	**73.025**	**41.275**	**3.5**	***652-B**	**152.400**	**31.750**	**3.3**	**16.667**	**220**	**320**
	2.8750	1.6250	.14		6.0000	1.2500	.13	.6562		
658	**74.612**	**41.275**	**3.5**	**653**	**146.050**	**31.750**	**3.3**	**41.275**	**220**	**320**
	2.9375	1.6250	.14		5.7500	1.2500	.13	1.6250		
659	**76.200**	**41.275**	**3.5**	**653X**	**150.000**	**31.750**	**3.0**	**41.275**	**220**	**320**
	3.0000	1.6250	.14		5.9055	1.2500	.12	1.6250		
661	**79.375**	**41.275**	**3.5**						**220**	**320**
	3.1250	1.6250	.14							

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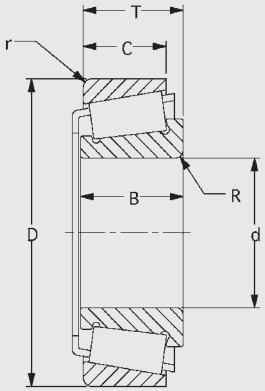

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
663	**82.550**	**41.275**	**3.5**						**220**	**320**
	3.2500	1.6250	.14							
663A	**82.550**	**41.275**	**6.8**						**220**	**320**
	3.2500	1.6250	.27							
664	**84.138**	**41.275**	**3.5**						**220**	**320**
	3.3125	1.6250	.14							
665	**85.725**	**41.275**	**3.5**						**220**	**320**
	3.3750	1.6250	.14							
665A	**85.725**	**41.275**	**6.4**						**220**	**320**
	3.3750	1.6250	.25							
665X	**85.000**	**41.275**	**3.5**						**220**	**320**
	3.3465	1.6250	.14							
***662**	**80.962**	**38.100**	**3.5**						**220**	**320**
	3.1875	1.5000	.14							
675 Series										
677	**85.725**	**41.275**	**3.5**	**672**	**168.275**	**30.162**	**3.3**	**41.275**	**233**	**365**
	3.3750	1.6250	.14		6.6250	1.1875	.13	1.6250		
679	**88.900**	**41.275**	**3.5**	**672A**	**168.275**	**34.925**	**3.3**	**41.274**	**233**	**365**
	3.5000	1.6250	.14		6.6250	1.3750	.13	1.6250		
681	**92.075**	**41.275**	**3.5**	***672-B**	**168.275**	**30.162**	**3.3**	**18.255**	**233**	**365**
	3.6250	1.6250	.14		6.6250	1.1875	.13	.7187		
681A	**92.075**	**41.275**	**6.4**	**672P**	**168.275**	**30.162**	**3.3**	**41.275**	**233**	**365**
	3.6250	1.6250	.25		6.6250	1.1875	.13	1.6250		
681W	**92.075**	**41.275**	**3.5**	**673**	**169.974**	**30.162**	**3.3**	**41.275**	**233**	**365**
	3.6250	1.6250	.14		6.6919	1.1875	.13	1.6250		
682	**94.976**	**41.275**	**3.5**	**673X**	**170.000**	**30.162**	**3.0**	**41.275**	**233**	**365**
	3.7392	1.6250	.14		6.6929	1.1875	.12	1.6250		

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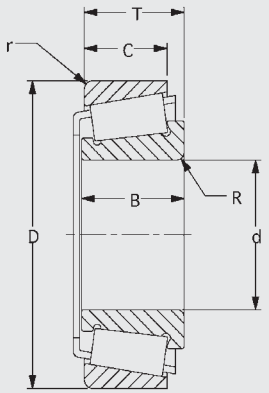

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
683	**95.250**	**41.275**	**3.5**	**674**	**171.450**	**30.162**	**3.3**	**41.275**	**233**	**365**
	3.7500	1.6250	.14		6.7500	1.1875	.13	1.6250		
683WA	**95.250**	**41.275**	**3.5**						**233**	**365**
	3.7500	1.6250	.14							
683X	**95.000**	**41.275**	**3.5**						**233**	**365**
	3.7402	1.6250	.14							
683XA	**95.250**	**41.275**	**5.0**						**233**	**365**
	3.7500	1.6250	.20							
685	**98.425**	**41.275**	**3.5**						**233**	**365**
	3.8750	1.6250	.14							
685W	**98.425**	**41.275**	**3.5**						**233**	**365**
	3.8750	1.6250	.14							
687	**101.600**	**41.275**	**3.5**						**233**	**365**
	4.0000	1.6250	.14							
687P	**101.600**	**41.275**	**3.5**						**233**	**365**
	4.0000	1.6250	.14							
689	**103.188**	**41.275**	**3.5**						**233**	**365**
	1.0625	1.6250	.14							
***686**	**94.976**	**40.488**	**3.5**						**233**	**365**
	3.7392	1.5940	.14							
745 Series										
740	**80.962**	**46.672**	**5.0**	**742**	**150.089**	**36.512**	**3.3**	**44.450**	**276.4**	**392**
	3.1875	1.8375	.20		5.9090	1.4375	.13	1.7500		
744	**73.025**	**46.672**	**3.5**	**742A**	**149.974**	**36.512**	**3.3**	**44.450**	**276.4**	**392**
	2.8750	1.8375	.14		5.9045	1.4375	.13	1.7500		
744A	**69.850**	**46.672**	**5.2**	***742-B**	**150.089**	**36.512**	**3.3**	**15.875**	**276.4**	**392**
	2.7500	1.8375	.20		5.9090	1.4375	.13	.6250		

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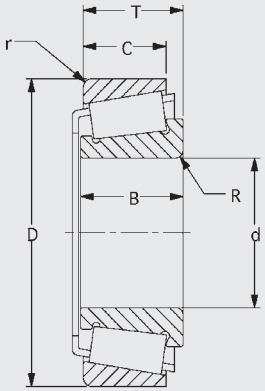

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
745	**59.931**	**46.672**	**3.5**	**743**	**150.000**	**35.000**	**3.3**	**44.455**	**276.4**	**392**
	2.3595	1.8375	.14		5.9055	1.3780	.13	1.7502		
745-S	**63.500**	**46.672**	**3.5**	**743X**	**149.944**	**35.000**	**3.0**	**44.455**	**276.4**	**392**
	2.5000	1.8375	.14		5.9033	1.3780	.12	1.7502		
745A	**69.850**	**46.672**	**3.5**	**7464**	**149.225**	**34.925**	**3.3**	**42.863**	**276.4**	**392**
	2.7500	1.8375	.14		5.8750	1.3750	.13	1.6875		
746	**60.000**	**46.672**	**3.5**						**276.4**	**392**
	2.3622	1.8375	.14							
747-S	**64.960**	**46.672**	**3.5**						**276.4**	**392**
	2.5575	1.8375	.14							
748	**80.000**	**46.672**	**3.0**						**276.4**	**392**
	3.1496	1.8375	.12							
748-S	**76.200**	**46.672**	**3.5**						**276.4**	**392**
	3.0000	1.8375	.14							
749	**85.026**	**46.672**	**3.5**						**276.4**	**392**
	3.3475	1.8375	.14							
749-S	**85.026**	**46.672**	**5.0**						**276.4**	**392**
	3.3475	1.8375	.20							
749A	**82.550**	**46.672**	**3.5**						**276.4**	**392**
	3.2500	1.8375	.14							
750	**79.375**	**46.672**	**3.5**						**276.4**	**392**
	3.1250	1.8375	.14							
750A	**82.550**	**46.672**	**6.5**						**276.4**	**392**
	3.2500	1.8375	.26							
750W	**79.375**	**46.672**	**3.5**						**276.4**	**392**
	3.1250	1.8375	.14							
755 Series										
755	**76.200**	**48.260**	**3.5**	**752**	**161.925**	**38.100**	**3.3**	**47.625**	**284.8**	**414.5**
	3.0000	1.9000	.14		6.3750	1.5000	.13	1.8750		

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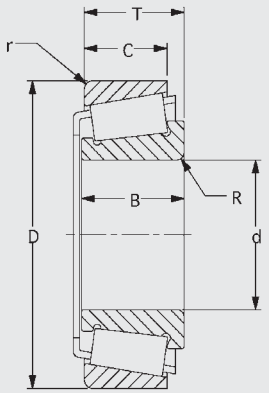

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
755W	**76.200**	**48.260**	**3.5**	**752A**	**159.995**	**38.100**	**.8**	**47.625**	**284.8**	**414.5**
	3.0000	1.9000	.14		6.2990	1.5000	.03	1.8750		
756	**82.550**	**48.260**	**11.2**	**752AA**	**161.925**	**38.100**	**.5**	**47.625**	**284.8**	**414.5**
	3.2500	1.9000	.44		6.3750	1.5000	.02	1.8750		
756A	**79.375**	**48.260**	**8.0**	***752-B**	**161.925**	**38.100**	**3.3**	**17.450**	**284.8**	**414.5**
	3.1250	1.9000	.31		6.3750	1.5000	.13	.6870		
757	**82.550**	**48.260**	**3.5**	**753**	**168.275**	**38.100**	**3.3**	**47.625**	**284.8**	**414.5**
	3.2500	1.9000	.14		6.6250	1.5000	.13	1.8750		
757W	**82.550**	**48.260**	**3.5**	**753X**	**160.000**	**38.000**	**3.3**	**47.620**	**284.8**	**414.5**
	3.2500	1.9000	.14		6.2992	1.4961	.13	1.8748		
758	**85.725**	**48.260**	**3.5**						**284.8**	**414.5**
	3.3750	1.9000	.14							
758W	**85.725**	**48.260**	**3.5**						**284.8**	**414.5**
	3.3750	1.9000	.14							
759	**88.900**	**48.260**	**3.5**						**284.8**	**414.5**
	3.5000	1.9000	.14							
760	**90.488**	**48.260**	**3.5**						**284.8**	**414.5**
	3.5625	1.9000	.14							
1100 Series										
1163X	**14.288**	**22.555**	**1.5**	**1130**	**44.450**	**15.875**	**.8**	**21.875**		
	.5625	.8880	.06		1.7500	.6250	.03	.8612		
1178X	**15.875**	**22.555**	**1.5**							
	.6250	.8880	.06							
1200 Series										
1280	**22.225**	**22.225**	**.8**	**1220**	**57.150**	**17.462**	**1.5**	**22.225**	**48.1**	**51.8**
	.8750	.8750	.03		2.2500	.6875	.06	.8750		
1300 Series										
1380	**22.225**	**20.168**	**1.5**	**1328**	**52.388**	**14.288**	**1.5**	**19.367**	**41.8**	**44**
	.8750	.7940	.06		2.0625	.5625	.06	.7625		

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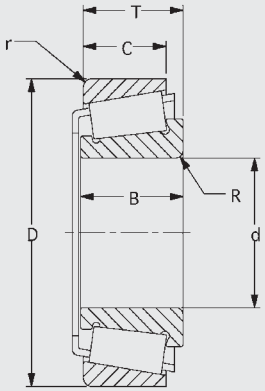

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				1328X	**52.388**	**14.288**	**1.5**	**19.367**	**41.8**	**44**
					2.0625	.5625	.06	.7625		
				1329	**53.975**	**14.288**	**1.5**	**19.367**	**41.8**	**44**
					2.1250	.5625	.06	.7625		
				1330	**50.800**	**15.875**	**1.5**	**20.002**	**41.8**	**44**
					2.0000	.6250	.06	.7875		
				1331	**56.896**	**14.288**	**.8**	**19.367**	**41.8**	**44**
					2.2400	.5625	.03	.7625		
1600 Series										
1674	**31.623**	**20.638**	**1.5**	**1620**	**66.675**	**15.875**	**1.5**	**20.638**		
	1.2450	.8125	.06		2.6250	.6250	.06	.8125		
1680	**33.338**	**20.638**	**3.5**							
	1.3125	.8125	.14							
1700 Series										
1755	**22.225**	**19.837**	**1.3**	**1729**	**56.896**	**15.875**	**1.3**	**19.368**	**39.5**	**42.6**
	.8750	.7810	.05		2.2400	.6250	.05	.7625		
1774	**19.004**	**19.837**	**1.5**	**1729X**	**56.896**	**15.875**	**1.5**	**19.368**	**39.5**	**42.6**
	.7482	.7810	.06		2.2400	.6250	.06	.7625		
1775	**19.050**	**19.837**	**1.5**	**1730**	**53.975**	**15.875**	**.8**	**19.368**	**39.5**	**42.6**
	.7500	.7810	.06		2.1250	.6250	.03	.7625		
1778	**20.627**	**19.937**	**.8**	**1738X**	**57.150**	**17.551**	**2.3**	**20.218**	**39.5**	**42.6**
	.8121	.7810	.03		2.2500	.6910	.09	.7960		
1779	**23.812**	**19.937**	**.8**						**39.5**	**42.6**
	.9375	.7810	.03							
1780	**25.400**	**19.837**	**.8**						**39.5**	**42.6**
	1.0000	.7810	.03							
1900 Series										
1975	**22.225**	**19.355**	**.8**	**1920**	**56.896**	**15.875**	**3.3**	**19.845**	**45.7**	**51**
	.8750	.7620	.03		2.2400	.6250	.13	.7813		

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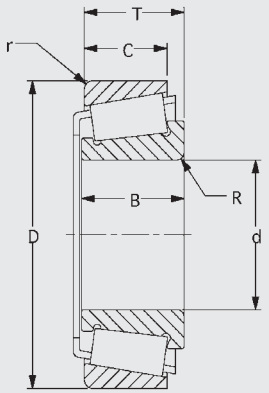

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
1985	**28.575**	**19.355**	**.8**	**1922**	**57.150**	**15.875**	**1.5**	**19.845**	**45.7**	**51**
	1.1250	.7620	.03		2.2500	.6250	.06	.7813		
1986	**25.400**	**19.355**	**1.3**	**1929**	**60.325**	**15.080**	**1.5**	**19.050**	**45.7**	**51**
	1.0000	.7620	.05		2.3750	.5937	.06	.7500		
1986W	**25.400**	**19.355**	**.8**	**1930**	**56.896**	**15.875**	**.8**	**19.845**	**45.7**	**51**
	1.0000	.7620	.03		2.2400	.6250	.03	.7813		
1987	**26.975**	**19.355**	**.8**	**1931**	**60.325**	**15.875**	**1.3**	**19.845**	**45.7**	**51**
	1.0620	.7620	.03		2.3750	.6250	.05	.7813		
1988	**28.575**	**19.355**	**3.5**	**1932**	**58.738**	**15.080**	**1.3**	**19.050**	**45.7**	**51**
	1.1250	.7620	.14		2.3125	.5937	.05	.7500		
1994X	**25.400**	**19.355**	**3.5**						**45.7**	**51**
	1.0000	.7620	.14							
1997X	**26.988**	**19.355**	**3.3**						**45.7**	**51**
	1.0625	.7620	.13							
2300 Series										
2380	**22.225**	**24.765**	**.8**	**2320**	**56.896**	**20.638**	**3.3**	**23.812**		
	.8750	.9750	.03		2.2400	.8125	.13	.9375		
2381	**23.812**	**24.765**	**2.3**	**2330**	**56.896**	**20.638**	**.8**	**23.812**		
	.9375	.9750	.09		2.2400	.8125	.03	.9375		
2382	**25.400**	**24.765**	**.8**							
	1.0000	.9750	.03							
2400 Series										
2473	**25.400**	**23.812**	**.8**	**2420**	**68.262**	**17.462**	**1.5**	**22.225**	**58.7**	
	1.0000	.9375	.03		2.6875	.6875	.06	.8750		
2473X	**25.400**	**23.812**	**2.3**						**58.7**	
	1.0000	.9375	.09							
2474	**28.575**	**23.812**	**.8**						**58.7**	
	1.1250	.9375	.03							

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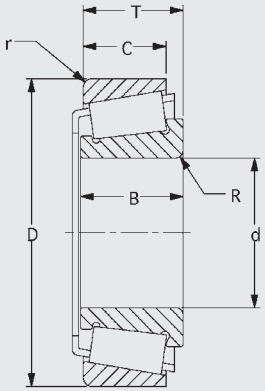

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
2475	**31.750**	**23.812**	**3.5**						**58.7**	
	1.2500	.9375	.14							
2500 Series										
2558	**30.162**	**25.357**	**2.3**	**2520**	**66.421**	**20.638**	**3.3**	**25.400**	**72.9**	**88.7**
	1.1875	.9983	.09		2.6150	.8125	.13	1.0000		
2559	**30.162**	**25.357**	**.8**	**2520A**	**66.421**	**20.638**	**1.5**	**25.400**	**72.9**	**88.7**
	1.1875	.9983	.03		2.6150	.8125	.06	1.0000		
2560X	**30.000**	**25.357**	**2.0**	**2522X**	**66.675**	**20.638**	**3.3**	**25.400**	**72.9**	**88.7**
	1.1811	.9983	.08		2.6250	.8125	.13	1.0000		
2561X	**30.213**	**24.714**	**2.3**	**2523**	**69.850**	**19.050**	**1.3**	**23.813**	**72.9**	**88.7**
	1.1895	.9730	.09		2.7500	.7500	.05	.9375		
2578	**28.575**	**25.357**	**2.3**	**2523-S**	**69.850**	**19.050**	**1.5**	**23.813**	**72.9**	**88.7**
	1.1250	.9983	.09		2.7500	.7500	.06	.9375		
2580	**31.750**	**25.357**	**.8**	**2525**	**72.022**	**19.050**	**.8**	**23.813**	**72.9**	**88.7**
	1.2500	.9983	.03		2.8355	.7500	.03	.9375		
2580A	**31.750**	**25.357**	**1.3**	**2526X**	**72.000**	**19.050**	**2.0**	**23.813**	**72.9**	**88.7**
	1.2500	.9983	.05		2.8346	.7500	.08	.9375		
2581	**33.338**	**25.357**	**.8**	**2530**	**66.421**	**20.638**	**.8**	**25.400**	**72.9**	**88.7**
	1.3125	.9983	.03		2.6150	.8125	.03	1.0000		
2582	**31.750**	**25.357**	**3.5**						**72.9**	**88.7**
	1.2500	.9983	.14							
2585	**33.338**	**25.357**	**3.5**						**72.9**	**88.7**
	1.3125	.9983	.14							
2586	**30.000**	**25.357**	**3.5**						**72.9**	**88.7**
	1.1811	.9983	.14							
2600 Series										
2681	**27.200**	**25.433**	**.3**	**2620**	**63.100**	**19.050**	**3.3**	**23.812**	**66.7**	**76.8**
	1.0709	1.0013	.01		2.4843	.7500	.13	.9375		

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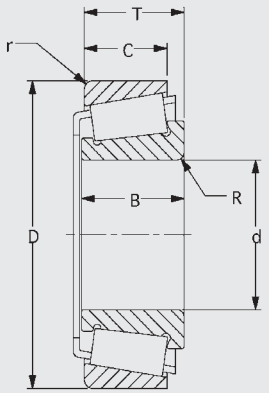

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
2682	26.162	25.433	1.5	2630	63.100	19.050	.8	23.812	66.7	76.8
	1.0300	1.0013	.06		2.4843	.7500	.03	.9375		
2684	22.225	25.433	1.5	2631	66.421	19.050	1.3	23.812	66.7	76.8
	.8750	1.0013	.06		2.6150	.7500	.05	.9375		
2685	23.812	25.433	.8	2633X	62.000	19.050	3.0	23.812	66.7	76.8
	.9375	1.0013	.03		2.4409	.7500	.12	.9375		
2687	25.400	25.433	1.3						66.7	76.8
	1.0000	1.0013	.05							
2688	26.988	25.433	1.5						66.7	76.8
	1.0625	1.0013	.06							
2689	28.575	25.433	1.3						66.7	76.8
	1.1250	1.0013	.05							
2689A	28.575	24.790	1.3						66.7	76.8
	1.1250	.9760	.05							
2690	29.367	25.433	3.5						66.7	76.8
	1.1562	1.0013	.14							
2691	29.367	25.433	.8						66.7	76.8
	1.1562	1.0013	.03							
2700 Series										
2775	34.976	25.654	1.5	2720	76.200	19.050	3.3	23.812	74.8	93
	1.3770	1.0100	.06		3.0000	.7500	.13	.9375		
2776	38.100	25.654	4.3	2726	73.025	19.050	3.3	23.812	74.8	93
	1.5000	1.0100	.17		2.8750	.7500	.13	.9375		
2777	38.100	25.654	5.5	2729X	76.200	19.050	1.5	23.812	74.8	93
	1.5000	1.0100	.22		3.0000	.7500	.06	.9375		
2780	36.487	25.654	1.5	2729	76.200	19.050	.8	23.812	74.8	93
	1.4365	1.0100	.06		3.0000	.7500	.03	.9375		
2783	31.750	25.654	1.5	2731	79.375	19.050	3.3	23.812	74.8	93
	1.2500	1.0100	.06		3.1250	.7500	.13	.9375		

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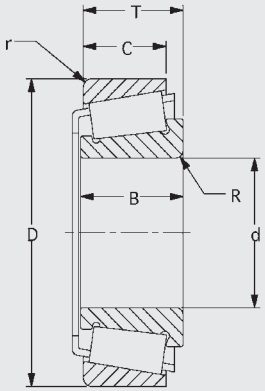

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
2785	33.338	25.654	3.5	2732	79.375	24.608	.8	23.812	74.8	93
	1.3125	1.0100	.14		3.1250	.9688	.03	.9375		
2786	34.925	25.654	5.0	2733	75.260	19.050	3.3	23.812	74.8	93
	1.3750	1.0100	.20		2.9630	.7500	.13	.9375		
2788	38.100	25.654	3.5	2734	79.375	20.638	3.3	23.812	74.8	93
	1.5000	1.0100	.14		3.1250	.8125	.13	.9375		
2788A	38.100	25.654	1.5	2735X	73.025	19.050	.8	23.812	74.8	93
	1.5000	1.0100	.06		2.8750	.7500	.03	.9375		
2789	39.688	25.654	3.5	2736	74.612	19.050	.8	23.812	74.8	93
	1.5625	1.0100	.14		2.9375	.7500	.03	.9375		
2790	33.338	25.654	1.5						74.8	93
	1.3125	1.0100	.06							
2791A	35.707	25.654	1.5						74.8	93
	1.4058	1.0100	.06							
2793	34.925	25.654	.8						74.8	93
	1.3750	1.0100	.03							
2794	36.487	25.654	3.5						74.8	93
	1.4365	1.0100	.14							
2796	34.925	25.654	3.5						74.8	93
	1.3750	1.0100	.14							
2800 Series										
2875	31.750	23.812	3.5	2820	73.025	17.462	3.3	22.225	63.8	
	1.2500	.9375	.14		2.8750	.6875	.13	.8750		
2876	33.338	23.812	3.5	2821	73.025	17.462	.8	22.225	63.8	
	1.3125	.9375	.14		2.8750	.6875	.03	.8750		
2877	34.925	23.812	3.5						63.8	
	1.3750	.9375	.14							
2878	34.925	23.812	.8						63.8	
	1.3750	.9375	.03							

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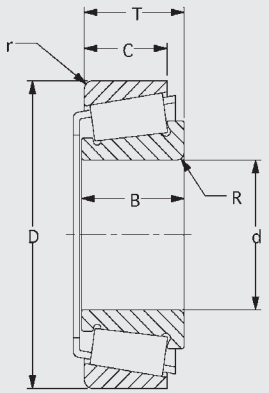

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
2879	**31.750**	**23.812**	**.8**						**63.8**	
	1.2500	.9375	.03							
2880	**35.306**	**23.812**	**3.5**						**63.8**	
	1.3900	.9375	.14							
2900 Series										
2973	**42.862**	**25.608**	**3.5**	**2924**	**85.000**	**20.638**	**1.3**	**25.400**	**81.2**	**110**
	1.6875	1.0082	.14		3.3465	.8125	.05	1.0000		
2975	**44.450**	**25.608**	**3.5**	**2925**	**87.312**	**22.225**	**2.3**	**26.987**	**81.2**	**110**
	1.7500	1.0082	.14		3.4375	.8750	.09	1.0625		
2984	**46.038**	**25.608**	**3.5**						**81.2**	**110**
	1.8125	1.0082	.14							
2984A	**46.038**	**25.608**	**.8**						**81.2**	**110**
	1.8125	1.0082	.03							
3100 Series										
3187	**30.162**	**29.997**	**.8**	**3120-S**	**72.000**	**23.812**	**3.3**	**30.162**	**82.4**	**95.9**
	1.1875	1.1810	.03		2.8346	.9375	.13	1.1875		
3188	**31.750**	**29.997**	**.8**	**3120**	**72.626**	**23.812**	**3.3**	**30.162**	**82.4**	**95.9**
	1.2500	1.1810	.03		2.8593	.9375	.13	1.1875		
3188-S	**31.750**	**29.997**	**1.5**	**3126**	**72.034**	**23.812**	**2.8**	**30.162**	**82.4**	**95.9**
	1.2500	1.1810	.06		2.8360	.9375	.11	1.1875		
3189	**25.400**	**29.997**	**.8**	**3129**	**76.200**	**23.812**	**.8**	**30.162**	**82.4**	**95.9**
	1.0000	1.1810	.03		3.0000	.9375	.03	1.1875		
3190	**30.000**	**29.997**	**3.5**	**3130**	**72.626**	**23.812**	**.8**	**30.162**	**82.4**	**95.9**
	1.1811	1.1810	.14		2.8593	.9375	.03	1.1875		
319	**30.162**	**29.997**	**3.5**						**82.4**	**95.9**
	1.1875	1.1810	.14							
3192	**28.575**	**29.997**	**3.5**						**82.4**	**95.9**
	1.1250	1.1810	.14							

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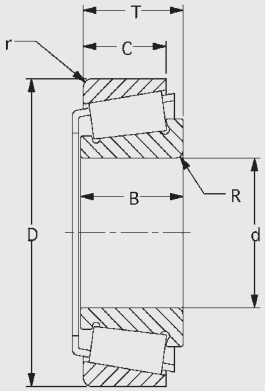

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
3193	**31.750**	**29.997**	**3.5**						**82.4**	**95.9**
	1.2500	1.1810	.14							
3197	**33.338**	**29.997**	**.8**						**82.4**	**95.9**
	1.3125	1.1810	.03							
3198	**28.575**	**29.997**	**1.3**						**82.4**	**95.9**
	1.1250	1.1810	.05							
3199	**31.750**	**29.997**	**2.3**						**82.4**	**95.9**
	1.2500	1.1810	.09							
3300 Series										
3378	**36.487**	**30.391**	**3.5**	**3320**	**80.167**	**23.812**	**3.3**	**29.370**	**99.6**	**121.3**
	1.4365	1.1965	.14		3.1562	.9375	.13	1.1563		
3379	**34.925**	**30.391**	**3.5**	**3320X**	**85.725**	**23.812**	**3.3**	**10.320**	**99.6**	**121.3**
	1.3750	1.1965	.14		3.3750	.9375	.13	.4063		
3381	**38.100**	**30.391**	**3.5**	**3321**	**77.534**	**23.812**	**3.3**	**23.384**	**99.6**	**121.3**
	1.5000	1.1965	.14		3.0525	.9375	.13	.9206		
3382	**39.688**	**30.391**	**3.5**	**3324**	**80.167**	**21.430**	**3.3**	**26.987**	**99.6**	**121.3**
	1.5625	1.1965	.14		3.1562	.8437	.13	1.0625		
3383	**41.275**	**30.391**	**3.5**	**3325**	**79.974**	**23.812**	**3.3**	**29.370**	**99.6**	**121.3**
	1.6250	1.1965	.14		3.1486	.9375	.13	1.1563		
3384	**41.275**	**30.391**	**.8**	**3328**	**84.138**	**23.812**	**3.3**	**29.370**	**99.6**	**121.3**
	1.6250	1.1965	.03		3.3125	.9375	.13	1.1563		
3386	**39.688**	**30.391**	**.8**	**3329**	**81.755**	**23.812**	**3.3**	**10.320**	**99.6**	**121.3**
	1.5625	1.1965	.03		3.2187	.9375	.13	.4063		
3387	**38.100**	**30.391**	**.8**	**3331**	**80.167**	**23.812**	**.8**	**29.370**	**99.6**	**121.3**
	1.5000	1.1965	.03		3.1562	.9375	.03	1.1563		
				3339	**80.035**	**23.812**	**1.5**	**29.370**	**99.6**	**121.3**
					3.1510	.9375	.06	1.1563		

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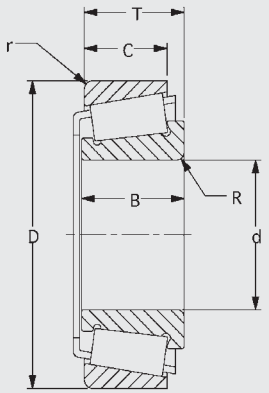

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
3400 Series										
3474	**30.162**	**29.771**	**.8**	**3420**	**79.375**	**23.812**	**3.3**	**29.370**	**91.1**	**111.9**
	1.1875	1.1721	.03		3.1250	.9375	.13	1.1563		
3476	**31.750**	**29.771**	**1.3**	**3422**	**80.167**	**23.812**	**3.3**	**29.370**	**91.1**	**111.9**
	1.2500	1.1721	.05		3.1562	.9375	.13	1.1563		
3477	**33.338**	**29.771**	**3.5**	**3426**	**79.324**	**23.812**	**3.3**	**29.370**	**91.1**	**111.9**
	1.3125	1.1721	.14		3.1230	.9375	.13	1.1563		
3479	**36.512**	**29.771**	**.8**	**3431**	**82.550**	**23.812**	**3.3**	**29.370**	**91.1**	**111.9**
	1.4375	1.1721	.03		3.2500	.9375	.13	1.1563		
3480	**35.000**	**29.771**	**1.5**						**91.1**	**111.9**
	1.3780	1.1721	.06							
3482	**34.925**	**29.771**	**.8**						**91.1**	**111.9**
	1.3750	1.1721	.03							
3483	**33.338**	**29.771**	**.8**						**91.1**	**111.9**
	1.3125	1.1721	.03							
3500 Series										
3576	**41.275**	**30.886**	**.8**	**3520**	**84.138**	**23.812**	**3.3**	**30.163**	**102**	**132**
	1.6250	1.2160	.03		3.3125	.9375	.13	1.1875		
3577	**41.275**	**30.886**	**3.5**	**3521**	**86.284**	**23.812**	**3.3**	**30.163**	**102**	**132**
	1.6250	1.2160	.14		3.3970	.9375	.13	1.1875		
3578	**44.450**	**30.886**	**3.5**	**3525**	**87.312**	**23.812**	**3.3**	**30.163**	**102**	**132**
	1.7500	1.2160	.14		3.4375	.9375	.13	1.1875		
3578A	**44.450**	**30.886**	**5.5**	**3526**	**87.312**	**23.812**	**.8**	**30.163**	**102**	**132**
	1.7500	1.2160	.22		3.4375	.9375	.03	1.1875		
3578AA	**44.450**	**30.886**	**.5**	**3530**	**84.138**	**23.812**	**.8**	**30.163**	**102**	**132**
	1.7500	1.2160	.02		3.3125	.9375	.03	1.1875		
3579	**42.862**	**30.886**	**3.5**						**102**	**132**
	1.6875	1.2160	.14							

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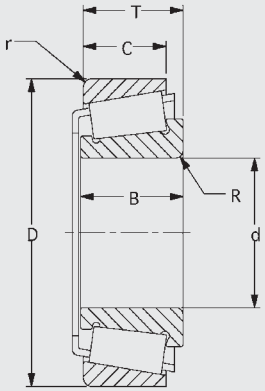

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
3580	**38.100**	**30.886**	**1.5**						**102**	**132**
	1.5000	1.2160	.06							
3581	**34.925**	**30.886**	**3.5**						**102**	**132**
	1.3750	1.2160	.14							
3582	**40.000**	**30.886**	**3.5**						**102**	**132**
	1.5748	1.2160	.14							
3583	**38.100**	**30.886**	**3.5**						**102**	**132**
	1.5000	1.2160	.14							
3585	**41.275**	**30.886**	**1.5**						**102**	**132**
	1.6250	1.2160	.06							
3586	**45.237**	**30.886**	**3.5**						**102**	**132**
	1.7810	1.2160	.14							
3600 Series										
3659	**23.812**	**30.416**	**2.3**	**3620**	**61.912**	**23.812**	**3.3**	**28.575**	**77.1**	**84.4**
	.9375	1.1975	.09		2.4375	.9375	.13	1.1250		
3660	**20.638**	**30.416**	**2.3**						**77.1**	**84.4**
	.8125	1.1975	.09							
3700 Series										
3767	**52.388**	**30.302**	**2.3**	**373**	**100.000**	**25.000**	**2.0**	**28.173**	**110**	**146**
	2.0625	1.1930	.09		3.9370	.9842	.08	1.1092		
3767A	**52.388**	**30.302**	**2.3**	**3720**	**93.264**	**23.812**	**3.3**	**30.163**	**110**	**146**
	2.0625	1.1930	.09		3.6718	.9375	.13	1.1875		
3767AA	**52.388**	**30.302**	**4.5**	**3726**	**95.250**	**23.812**	**3.3**	**30.163**	**110**	**146**
	2.0625	1.1930	.18		3.7500	.9375	.13	1.1875		
3774	**39.688**	**30.302**	**3.5**	**3727**	**93.662**	**23.812**	**3.3**	**30.163**	**110**	**146**
	1.5625	1.1930	.14		3.6875	.9375	.13	1.1875		
3775	**50.800**	**30.302**	**.8**	**3730**	**93.264**	**23.812**	**.8**	**30.163**	**110**	**146**
	2.0000	1.1930	.03		3.6718	.9375	.03	1.1875		

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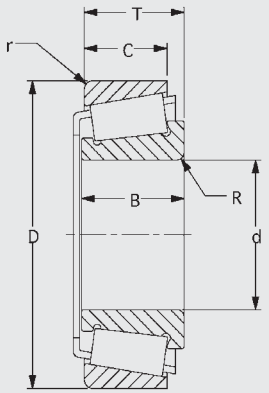

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
3776	**44.983**	**30.302**	**3.5**	**3731**	**99.979**	**23.812**	**3.3**	**30.163**	**110**	**146**
	1.7710	1.1930	.14		3.9362	.9375	.13	1.1875		
3777	**46.038**	**30.302**	**3.5**	**3732**	**98.425**	**23.812**	**3.3**	**30.163**	**110**	**146**
	1.8125	1.1930	.14		3.8750	.9375	.13	1.1875		
3778	**47.625**	**30.302**	**6.4**	**3733**	**100.038**	**23.812**	**.8**	**30.163**	**110**	**146**
	1.8750	1.1930	.25		3.9385	.9375	.03	1.1875		
3779	**47.625**	**30.302**	**3.5**	**3735**	**100.040**	**23.812**	**3.3**	**30.100**	**110**	**146**
	1.8750	1.1930	.14		3.9386	.9375	.13	1.1850		
3780	**50.800**	**30.302**	**3.5**						**110**	**146**
	2.0000	1.1930	.14							
3781	**49.212**	**30.302**	**3.5**						**110**	**146**
	1.9375	1.1930	.14							
3781A	**48.412**	**30.302**	**3.5**						**110**	**146**
	1.9060	1.1930	.14							
3782	**44.450**	**30.302**	**3.5**						**110**	**146**
	1.7500	1.1930	.14							
3783	**44.450**	**30.302**	**6.4**						**110**	**146**
	1.7500	1.1930	.25							
3784	**50.800**	**30.302**	**6.4**						**110**	**146**
	2.0000	1.1930	.25							
3800 Series										
3872	**34.925**	**30.162**	**3.5**	**3820**	**85.725**	**23.812**	**3.3**	**30.163**	**108.1**	**139.1**
	1.3750	1.1875	.14		3.3750	.9375	.13	1.1875		
3872A	**34.925**	**30.162**	**.8**	**3821**	**85.725**	**23.812**	**1.3**	**30.163**	**108.1**	**139.1**
	1.3750	1.1875	.03		3.3750	.9375	.05	1.1875		
3875	**38.100**	**30.162**	**.8**						**108.1**	**139.1**
	1.5000	1.1875	.03							
3876	**38.100**	**30.162**	**3.5**						**108.1**	**139.1**
	1.5000	1.1875	.14							

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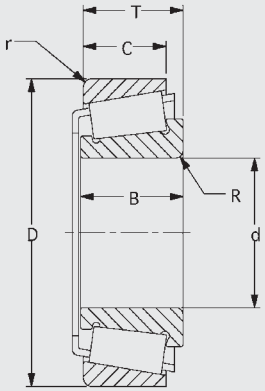

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
3877	**41.275**	**30.162**	**3.5**						**108.1**	**139.1**
	1.6250	1.1875	.14							
3877A	**41.275**	**30.162**	**2.2**						**108.1**	**139.1**
	1.6250	1.1875	.09							
3878	**36.512**	**30.162**	**.8**						**108.1**	**139.1**
	1.4375	1.1875	.03							
3878A	**36.512**	**30.162**	**3.5**						**108.1**	**139.1**
	1.4375	1.1875	.14							
3879	**40.000**	**30.162**	**.8**						**108.1**	**139.1**
	1.5748	1.1875	.03							
3880	**41.275**	**30.162**	**.8**						**108.1**	**139.1**
	1.6250	1.1875	.03							
3900 Series										
3975	**50.800**	**30.048**	**3.5**	**3920**	**112.712**	**23.812**	**3.3**	**30.163**	**123**	**183**
	2.0000	1.1830	.14		4.4375	.9375	.13	1.1875		
3977	**60.000**	**30.048**	**3.5**	**3921XA**	**109.985**	**23.812**	**.5**	**29.751**	**123**	**183**
	2.3622	1.1830	.14		4.3301	.9375	.02	1.1713		
3977X	**59.987**	**28.000**	**2.3**	**3925**	**112.712**	**23.812**	**.8**	**30.163**	**123**	**183**
	2.3617	1.1024	.09		4.4375	.9375	.03	1.1875		
3978	**59.530**	**30.048**	**1.5**	**3926**	**112.712**	**26.988**	**3.3**	**33.338**	**123**	**183**
	2.3437	1.1830	.06		4.4375	1.0625	.13	1.3125		
3979	**57.150**	**30.048**	**3.5**	**3927AS**	**110.000**	**23.020**	**.5**	**29.370**	**123**	**183**
	2.2500	1.1830	.14		4.3307	.9063	.02	1.1563		
3980	**60.325**	**30.048**	**3.5**	**3927X**	**110.000**	**23.812**	**3.3**	**30.163**	**123**	**183**
	2.3750	1.1830	.14		4.3307	.9375	.13	1.1875		
3981	**58.738**	**30.048**	**3.5**						**123**	**183**
	2.3125	1.1830	.14							
3982	**63.500**	**30.048**	**3.5**						**123**	**183**
	2.5000	1.1830	.14							

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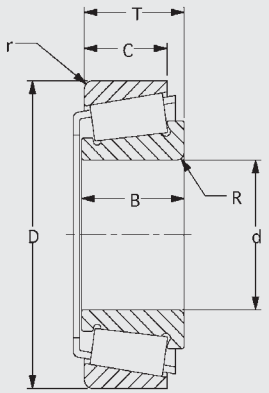

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
3982X	**63.500**	**30.048**	**7.0**						**123**	**183**
	2.5000	1.1830	.28							
3984	**66.675**	**30.048**	**3.5**						**123**	**183**
	2.6250	1.1830	.14							
3994	**66.675**	**30.048**	**5.5**						**123**	**183**
	2.6250	1.1830	.22							
4300 Series										
4367	**39.688**	**40.386**	**3.5**	**4320**	**88.500**	**33.338**	**3.3**	**39.687**	**145.7**	**191.8**
	1.5625	1.5900	.14		3.4843	1.3125	.13	1.5625		
4368	**34.925**	**40.386**	**3.5**	**4328**	**90.043**	**33.338**	**.8**	**39.687**	**145.7**	**191.8**
	1.3750	1.5900	.14		3.5450	1.3125	.03	1.5625		
4370	**44.450**	**40.386**	**3.5**	**4335**	**90.488**	**33.338**	**3.3**	**39.687**	**145.7**	**191.8**
	1.7500	1.5900	.14		3.5625	1.3125	.13	1.5625		
4375	**38.100**	**40.386**	**1.5**						**145.7**	**191.8**
	1.5000	1.5900	.06							
4375H	**38.100**	**40.386**	**1.5**						**145.7**	**191.8**
	1.5000	1.5900	.06							
4388	**41.275**	**40.386**	**3.5**						**145.7**	**191.8**
	1.6250	1.5900	.14							
4395	**42.070**	**40.386**	**3.5**						**145.7**	**191.8**
	1.6563	1.5900	.14							
4395P	**42.070**	**40.386**	**3.5**						**145.7**	**191.8**
	1.6563	1.5900	.14							
4500 Series										
4559	**45.000**	**40.157**	**3.5**	**4520**	**101.200**	**33.338**	**3.3**	**39.687**	**157**	**224**
	1.7717	1.5810	.14		3.9843	1.3125	.13	1.5625		
4580	**50.800**	**40.157**	**3.5**	**4535**	**104.775**	**33.338**	**3.3**	**39.687**	**157**	**224**
	2.0000	1.5810	.14		4.1250	1.3125	.13	1.5625		

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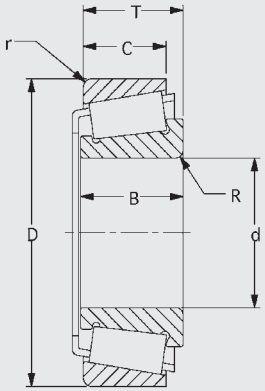
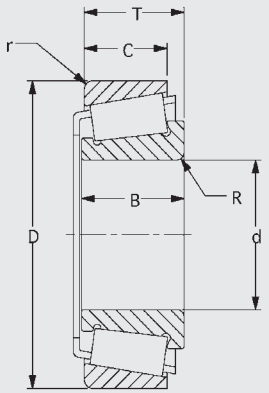


*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
4595	**53.975**	**40.157**	**3.5**	**4536**	**111.125**	**32.545**	**3.3**	**38.895**	**157**	**224**
	2.1250	1.5810	.14		4.3750	1.2813	.13	1.5313		
A5000 Series										
A5069	**17.455**	**11.112**	**1.5**	**A5144**	**36.525**	**7.938**	**1.5**	**11.112**	**11.4**	**10.9**
	.6872	.4375	.06		1.4380	.3125	.06	.4375		
5300 Series										
5356	**44.450**	**44.475**	**1.3**	**5320**	**101.200**	**36.512**	**3.3**	**43.657**	**185.2**	**251**
	1.7500	1.7510	.05		3.9843	1.4375	.13	1.7188		
5358	**47.625**	**44.475**	**1.3**	**5335**	**103.188**	**36.512**	**3.3**	**43.567**	**185.2**	**251**
	1.8750	1.7510	.05		4.0625	1.4375	.13	1.7188		
5361	**47.625**	**44.475**	**3.5**						**185.2**	**251**
	1.8750	1.7510	.14							
5395	**49.212**	**44.475**	**3.5**						**185.2**	**251**
	1.9375	1.7510	.14							
5500 Series										
5562	**49.212**	**43.764**	**1.3**	**5520**	**120.251**	**36.512**	**3.3**	**44.450**	**205.9**	**307.4**
	1.9375	1.7230	.05		4.7343	1.4375	.13	1.7500		
5564	**63.500**	**43.764**	**5.0**	**5521**	**130.000**	**36.512**	**3.3**	**44.450**	**205.9**	**307.4**
	2.5000	1.7230	.20		5.1181	1.4375	.13	1.7500		
5565	**50.800**	**43.764**	**1.3**	**5535**	**122.238**	**36.512**	**3.3**	**43.657**	**205.9**	**307.4**
	2.0000	1.7230	.05		4.8125	1.4375	.13	1.7188		
5566	**55.562**	**43.764**	**1.3**						**205.9**	**307.4**
	2.1875	1.7230	.05							
5577	**53.975**	**43.764**	**1.3**						**205.9**	**307.4**
	2.1250	1.7230	.05							
5578	**53.975**	**43.764**	**3.5**						**205.9**	**307.4**
	2.1250	1.7230	.14							
5582	**60.325**	**43.764**	**.8**						**205.9**	**307.4**
	2.3750	1.7230	.03							

Tapered Roller Bearings



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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
5583	**60.325**	**43.764**	**3.5**						**205.9**	**307.4**
	2.3750	1.7230	.14							
5584	**63.500**	**43.764**	**3.5**						**205.9**	**307.4**
	2.5000	1.7230	.14							
5595	**65.883**	**43.764**	**3.5**						**205.9**	**307.4**
	2.5938	1.7230	.14							
5700 Series										
5760	**76.200**	**46.100**	**3.5**	**5720**	**142.138**	**34.925**	**3.3**	**44.450**	**222.8**	**357.2**
	3.0000	1.8150	.14		5.5960	1.3750	.13	1.7500		
5795	**77.788**	**46.100**	**3.5**	**5722**	**140.081**	**47.625**	**3.3**	**57.150**	**222.8**	**357.2**
	3.0625	1.8150	.14		5.5150	1.8750	.13	2.2500		
				5735	**135.733**	**34.925**	**3.3**	**44.450**	**222.8**	**357.2**
					5.3438	1.3750	.13	1.7500		
A6000 Series										
A6062	**15.875**	**11.153**	**1.3**	**A6157**	**39.992**	**9.525**	**1.3**	**12.014**	**11.7**	**11.6**
	.6250	.4391	.05		1.5745	.3750	.05	.4730		
A6067	**16.993**	**11.153**	**.8**	**A6157A**	**39.982**	**9.525**	**1.3**	**12.014**	**11.7**	**11.6**
	.6690	.4391	.03		1.5741	.3750	.05	.4730		
A6075	**19.050**	**11.153**	**1.0**	**A6162**	**41.275**	**8.730**	**1.3**	**11.905**	**11.7**	**11.6**
	.7500	.4391	.04		1.6250	.3437	.05	.4687		
6200 Series										
6277	**44.450**	**52.388**	**3.5**	**6220**	**127.000**	**41.275**	**3.3**	**50.800**	**266**	**347.8**
	1.7500	2.0625	.14		5.0000	1.6250	.13	2.0000		
6279	**50.800**	**52.388**	**3.5**						**266**	**347.8**
	2.0000	2.0625	.14							
6280	**53.975**	**52.388**	**3.5**						**266**	**347.8**
	2.1250	2.0625	.14							

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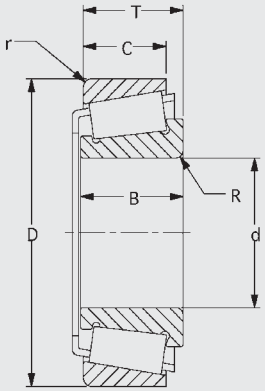

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
6300 Series										
6361	**60.000**	**56.007**	**3.0**	**6320**	**135.755**	**44.450**	**3.3**	**53.975**	**286**	**400**
	2.3622	2.2050	.12		5.3447	1.7500	.13	2.1250		
6375	**57.150**	**56.007**	**4.3**	**6321**	**131.762**	**44.450**	**3.3**	**53.975**	**286**	**400**
	2.2500	2.2050	.17		5.1875	1.7500	.13	2.1250		
6376	**60.325**	**56.007**	**3.5**	**6325**	**135.000**	**44.450**	**3.0**	**53.975**	**286**	**400**
	2.3750	2.2050	.14		5.3150	1.7500	.12	2.1250		
6379	**65.088**	**56.007**	**3.5**						**286**	**400**
	2.5625	2.2050	.14							
6380	**54.813**	**56.007**	**.8**						**286**	**400**
	2.1580	2.2050	.03							
6381	**54.988**	**56.007**	**3.5**						**286**	**400**
	2.1649	2.2050	.14							
6382	**63.500**	**56.007**	**4.3**						**286**	**400**
	2.5000	2.2050	.17							
6385	**64.973**	**56.007**	**3.5**						**286**	**400**
	2.5580	2.2050	.14							
6385-S	**65.000**	**56.007**	**3.0**						**286**	**400**
	2.5591	2.2050	.12							
6386	**66.675**	**56.007**	**4.3**						**286**	**400**
	2.6250	2.2050	.17							
6386A	**66.675**	**56.007**	**8.7**						**286**	**400**
	2.6250	2.2050	.34							
6387	**57.150**	**56.007**	**.8**						**286**	**400**
	2.2500	2.2050	.03							
6389	**66.675**	**56.007**	**6.4**						**286**	**400**
	2.6250	2.2050	.25							
6391	**59.987**	**56.007**	**3.5**						**286**	**400**
	2.3617	2.2050	.14							

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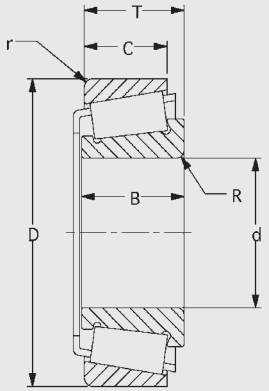

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
6400 Series										
6454	**69.850**	**54.229**	**5.0**	**6420**	**149.225**	**44.450**	**3.3**	**53.975**	**301.7**	**435.2**
	2.7500	2.1350	.20		5.8750	1.7500	.13	2.1250		
6455	**57.150**	**54.229**	**3.5**	**6420A**	**149.225**	**44.450**	**.8**	**53.975**	**301.7**	**435.2**
	2.2500	2.1350	.14		5.8750	1.7500	.03	2.1250		
6459	**70.000**	**54.229**	**3.0**	**6424**	**150.000**	**45.000**	**3.0**	**54.000**	**301.7**	**435.2**
	2.7559	2.1350	.12		5.9055	1.7717	.12	2.1260		
6460	**73.025**	**54.229**	**3.5**	**6427**	**157.162**	**44.450**	**3.3**	**53.975**	**301.7**	**435.2**
	2.8750	2.1350	.14		6.1875	1.7500	.13	2.1250		
6461	**76.200**	**54.229**	**3.5**						**301.7**	**435.2**
	3.0000	2.1350	.14							
6461A	**76.200**	**54.229**	**9.7**						**301.7**	**435.2**
	3.0000	2.1350	.38							
6464	**64.960**	**54.229**	**3.5**						**301.7**	**435.2**
	2.5575	2.1350	.14							
6465	**57.150**	**54.229**	**6.8**						**301.7**	**435.2**
	2.2500	2.1350	.27							
6466	**76.200**	**54.229**	**6.4**						**301.7**	**435.2**
	3.0000	2.1350	.25							
6475	**63.500**	**54.229**	**3.5**						**301.7**	**435.2**
	2.5000	2.1350	.14							
6484	**69.850**	**54.229**	**6.4**						**301.7**	**435.2**
	2.7500	2.1350	.25							
6500 Series										
6575	**76.200**	**55.100**	**6.4**	**6520**	**169.850**	**44.450**	**3.3**	**53.975**	**322.4**	**491.6**
	3.0000	2.1693	.25		6.6870	1.7500	.13	2.1250		
6576	**76.200**	**55.100**	**3.5**	**6521**	**160.338**	**44.450**	**3.3**	**53.975**	**322.4**	**491.6**
	3.0000	2.1693	.14		6.3125	1.7500	.13	2.1250		
6580	**88.900**	**55.100**	**3.5**	**6525X**	**160.000**	**44.450**	**3.0**	**53.975**	**322.4**	**491.6**
	3.5000	2.1693	.14		6.2992	1.7500	.12	2.1250		

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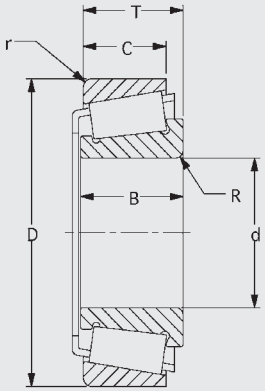

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
6581X	**90.000**	**55.100**	**3.0**	**6535**	**161.925**	**42.862**	**3.3**	**53.974**	**322.4**	**491.6**
	3.5433	2.1693	.12		6.3750	1.6875	.13	2.1250		
6552	**88.900**	**63.830**	**3.5**	**6536**	**161.925**	**42.862**	**.8**	**53.974**	**322.4**	**491.6**
	3.5000	2.5130	.14		6.3750	1.6875	.03	2.1250		
6553	**85.725**	**63.830**	**6.8**						**322.4**	**491.6**
	3.3750	2.5130	.27							
6554	**76.200**	**63.830**	**3.5**						**322.4**	**491.6**
	3.0000	2.5130	.14							
8307 Series										
8307	**34.988**	**34.925**	**1.5**	**83073**	**77.003**	**11.112**	**1.5**	**34.925**		
	1.3775	1.3750	.06		3.0316	.4375	.06	1.3750		
9100 Series										
9180	**61.912**	**46.038**	**3.5**	**9120**	**158.750**	**34.925**	**3.3**	**50.800**	**248.2**	**287.6**
	2.4375	1.8125	.14		6.2500	1.3750	.13	2.0000		
9181	**61.912**	**46.038**	**.8**	**9121**	**152.400**	**31.750**	**3.3**	**47.625**	**248.2**	**287.6**
	2.4375	1.8125	.03		6.0000	1.2500	.13	1.8750		
9185	**68.262**	**46.038**	**3.5**						**248.2**	**287.6**
	2.6875	1.8125	.14							
9200 Series										
9278	**68.262**	**46.038**	**3.5**	**9220**	**161.925**	**31.750**	**3.3**	**49.212**	**260**	**335**
	2.6875	1.8125	.14		6.3750	1.2500	.13	1.9375		
9285	**76.200**	**46.038**	**3.5**						**260**	**335**
	3.0000	1.8125	.14							
02400 Series										
02473	**25.400**	**22.225**	**.8**	**02419**	**66.987**	**16.000**	**1.5**	**20.500**	**55.6**	**66**
	1.0000	.8750	.03		2.6373	.6299	.06	.8071		
02473X	**27.988**	**20.500**	**.8**	**02420**	**68.262**	**17.462**	**1.5**	**22.225**	**55.6**	**66**
	1.1019	.8071	.03		2.6875	.6875	.06	.8750		

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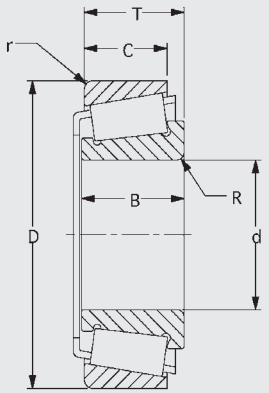

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
02474	**28.575**	**22.225**	**.8**	**02420A**	**68.262**	**16.238**	**1.5**	**21.000**	**55.6**	**66**
	1.1250	.8750	.03		2.6875	.6393	.06	.8268		
02474A	**29.987**	**22.225**	**.8**	**02421**	**68.262**	**17.462**	**.8**	**22.225**	**55.6**	**66**
	1.1806	.8750	.03		2.6875	.6875	.03	.8750		
02475	**31.750**	**22.225**	**3.5**						**55.6**	**66**
	1.2500	.8750	.14							
02475A	**31.750**	**22.225**	**1.5**						**55.6**	**66**
	1.2500	.8750	.06							
02476	**31.750**	**22.225**	**.8**						**55.6**	**66**
	1.2500	.8750	.03							
02476X	**31.986**	**20.500**	**.8**						**55.6**	**66**
	1.2593	.8071	.03							
02800 Series										
02872	**28.575**	**22.225**	**.8**	**02820**	**73.025**	**17.462**	**3.3**	**22.225**	**57.2**	**70.4**
	1.1250	.8750	.03		2.8750	.6875	.13	.8750		
02875	**31.750**	**22.225**	**3.5**	**02830**	**73.025**	**17.462**	**.8**	**22.225**	**57.2**	**70.4**
	1.2500	.8750	.14		2.8750	.6875	.03	.8750		
02876	**31.750**	**22.225**	**.8**	**02831**	**80.962**	**17.462**	**.8**	**22.225**	**57.2**	**70.4**
	1.2500	.8750	.03		3.1875	.6875	.03	.8750		
02877	**34.925**	**22.225**	**3.5**						**57.2**	**70.4**
	1.3750	.8750	.14							
02878	**34.925**	**22.225**	**.8**						**57.2**	**70.4**
	1.3750	.8750	.03							
02884	**36.449**	**22.225**	**.8**						**57.2**	**70.4**
	1.4350	.8750	.03							
03000 Series										
03062	**15.875**	**14.681**	**1.3**	**03157X**	**40.000**	**11.112**	**1.5**	**14.287**	**22**	**21.2**
	.6250	.5780	.05		1.5748	.4375	.06	.5625		

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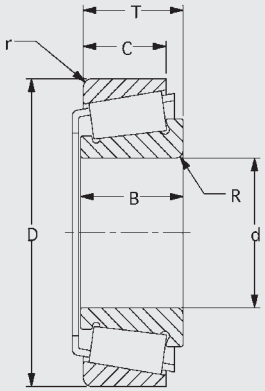

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
03066X	17.000	14.681	.8	03162	41.275	11.112	2.0	14.287	22	21.2
	.6693	.5780	.03		1.6250	.4375	.08	.5625		
05000 Series										
05062	15.875	14.381	1.5	05175	44.450	11.430	1.5	15.494	23.2	23.9
	.6250	.5662	.06		1.7500	.4500	.06	.6100		
05066	16.993	14.381	1.5	05185	47.000	11.112	1.3	14.381	23.2	23.9
	.6690	.5662	.06		1.8504	.4375	.05	.5662		
05068	17.462	14.381	.8	05185A	46.982	11.112	1.5	14.381	23.2	23.9
	.6875	.5662	.03		1.8497	.4375	.06	.5662		
05070X	18.000	14.381	1.5	05185-S	47.000	11.112	1.5	14.381	23.2	23.9
	.7087	.5662	.06		1.8504	.4375	.06	.5662		
05070XS	17.988	14.381	2.0	05186	46.990	12.000	1.5	15.250	23.2	23.9
	.7082	.5662	.08		1.8500	.4724	.06	.6004		
05075	19.050	14.381	1.3						23.2	23.9
	.7500	.5662	.05							
05075X	19.050	14.381	1.5						23.2	23.9
	.7500	.5662	.06							
05075XS	19.050	14.381	1.5						23.2	23.9
	.7500	.5662	.06							
05079	19.987	14.381	1.5						23.2	23.9
	.7869	.5662	.06							
07000 Series										
07079	20.000	14.260	1.5	07196	50.005	9.525	1.0	13.495	28.1	30.5
	.7874	.5614	.06		1.9687	.3750	.04	.5313		
07079X	19.987	14.260	1.5	07204	51.994	12.700	1.3	15.011	28.1	30.5
	.7869	.5614	.06		2.0470	.5000	.05	.5910		
07087	22.225	14.260	1.3	07205	52.000	12.700	2.0	15.011	28.1	30.5
	.8750	.5614	.05		2.0472	.5000	.08	.5910		

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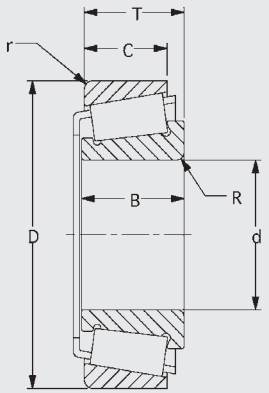

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
07087X	**22.225**	**14.260**	**1.5**	**07205X**	**51.986**	**13.000**	**1.5**	**16.249**	**28.1**	**30.5**
	.8750	.5614	.06		2.0467	.5118	.06	.6397		
07090X	**22.987**	**14.260**	**2.5**	**07210X**	**50.800**	**12.700**	**1.5**	**15.011**	**28.1**	**30.5**
	.9050	.5614	.10		2.0000	.5000	.06	.5910		
07093	**23.812**	**14.260**	**1.5**						**28.1**	**30.5**
	.9375	.5614	.06							
07096	**25.159**	**14.260**	**1.5**						**28.1**	**30.5**
	.9905	.5614	.06							
07097	**25.000**	**14.260**	**1.5**						**28.1**	**30.5**
	.9843	.5614	.06							
07098	**24.981**	**14.260**	**1.5**						**28.1**	**30.5**
	.9835	.5614	.06							
07099	**25.273**	**14.260**	**1.5**						**28.1**	**30.5**
	.9950	.5614	.06							
07100	**25.400**	**14.260**	**1.0**						**28.1**	**30.5**
	1.0000	.5614	.04							
07100-S	**25.400**	**14.260**	**1.5**						**28.1**	**30.5**
	1.0000	.5614	.06							
07100-SA	**25.400**	**14.260**	**3.3**						**28.1**	**30.5**
	1.0000	.5614	.13							
08000 Series										
08118	**30.162**	**15.080**	**3.5**	**08231**	**58.738**	**10.716**	**1.0**	**14.683**	**27.5**	**32.9**
	1.1875	.5937	.14		2.3125	.4219	.04	.5781		
08125	**31.750**	**15.080**	**1.0**	**08237**	**58.788**	**10.716**	**1.0**	**14.683**	**27.5**	**32.9**
	1.2500	.5937	.04		2.3145	.4219	.04	.5781		
09000 Series										
09062	**15.875**	**21.539**	**.8**	**09194**	**49.225**	**17.462**	**3.5**	**23.020**	**39.1**	**40**
	.6250	.8480	.03		1.9380	.6875	.14	.9063		

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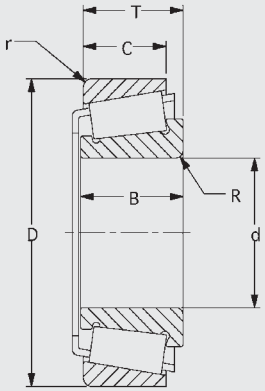

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
09078	**19.050**	**21.539**	**1.3**	**09194-S**	**52.883**	**14.684**	**3.3**	**20.241**	**39.1**	**40**
	.7500	.8480	.05		2.0820	.5781	.13	.7969		
09081	**20.625**	**21.539**	**1.5**	**09195**	**49.225**	**14.288**	**1.3**	**19.845**	**39.1**	**40**
	.8120	.8480	.06		1.9380	.5625	.05	.7813		
				09196	**49.225**	**17.462**	**1.5**	**23.020**	**39.1**	**40**
					1.9380	.6875	.06	.9063		
				09199	**49.225**	**27.239**	**1.3**	**32.545**	**39.1**	**40**
					1.9380	1.0724	.05	1.2813		
				09201	**50.800**	**17.462**	**.5**	**20.637**	**39.1**	**40**
					2.0000	.6875	.02	.8125		
				09207	**52.819**	**14.173**	**1.5**	**19.731**	**39.1**	**40**
					2.0795	.5580	.06	.7768		
09067	**19.050**	**19.050**	**1.3**	**09194**	**49.225**	**17.462**	**3.5**	**21.209**	**39.1**	**40**
	.7500	.7500	.05		1.9380	.6875	.14	.8350		
				09194-S	**52.883**	**14.684**	**3.3**	**18.430**	**39.1**	**40**
					2.0820	.5781	.13	.7256		
				09195	**49.225**	**14.288**	**1.3**	**18.034**	**39.1**	**40**
					1.9380	.5625	.05	.7100		
				09196	**49.225**	**17.462**	**1.5**	**21.209**	**39.1**	**40**
					1.9380	.6875	.06	.8350		
				09199	**49.225**	**27.239**	**1.3**	**30.734**	**39.1**	**40**
					1.9380	1.0724	.05	1.2100		
				09201	**50.800**	**17.462**	**.5**	**18.826**	**39.1**	**40**
					2.0000	.6875	.02	.7412		
				09207	**52.819**	**14.173**	**1.5**	**17.920**	**39.1**	**40**
					2.0795	.5580	.06	.7055		

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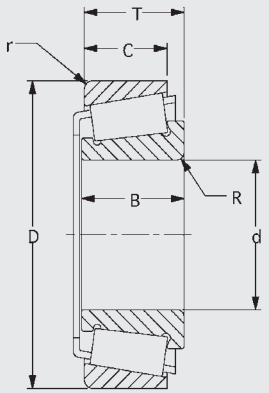

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
11000 Series										
11157	**39.980**	**17.384**	**1.5**	**11300**	**76.200**	**14.288**	**1.5**	**18.009**	**45.7**	**56**
	1.5740	.6844	.06		3.0000	.5625	.06	.7090		
11157X	**40.000**	**17.384**	**1.8**	**11315-S**	**80.000**	**14.288**	**2.0**	**18.009**	**45.7**	**56**
	1.5748	.6844	.07		3.1496	.5625	.08	.7090		
11162	**41.275**	**17.384**	**1.5**	**11315**	**80.000**	**14.288**	**1.5**	**18.009**	**45.7**	**56**
	1.6250	.6844	.06		3.1496	.5625	.06	.7090		
11163	**41.275**	**17.384**	**.8**						**45.7**	**56**
	1.6250	.6844	.03							
11165X	**42.000**	**17.384**	**1.8**						**45.7**	**56**
	1.6535	.6844	.07							
11500 Series										
11590	**15.875**	**14.288**	**1.5**	**11520**	**42.862**	**9.525**	**1.5**	**14.287**	**17.6**	**17.6**
	.6250	.5625	.06		1.6875	.3750	.06	.5625		
11590A	**15.875**	**14.288**	**3.5**						**17.6**	**17.6**
	.6250	.5625	.14							
LM11700 Series										
LM11749	**17.462**	**14.605**	**1.3**	**LM11710**	**39.878**	**10.668**	**1.3**	**13.843**	**21.2**	**20.8**
	.6875	.5750	.05		1.5700	.4200	.05	.5450		
LM11900 Series										
LM11949	**19.050**	**16.637**	**1.3**	**LM11910**	**45.237**	**12.065**	**1.3**	**15.494**	**27.5**	**27.5**
	.7500	.6550	.05		1.7810	.4750	.05	.6100		
12000 Series										
12168	**42.862**	**17.145**	**1.5**	**12303**	**76.992**	**11.908**	**1.5**	**17.464**	**43.1**	**54.6**
	1.6875	.6750	.06		3.0312	.4688	.06	.6876		
12175	**44.450**	**17.145**	**1.5**					**17.464**	**43.1**	**54.6**
	1.7500	.6750	.06					.6876		

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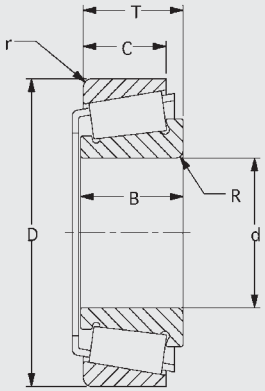
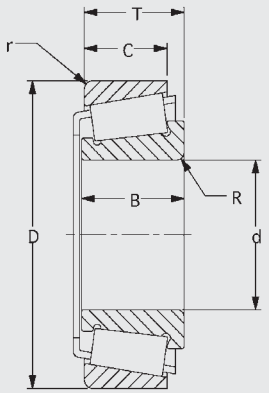


*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
12500 Series										
12580	**20.638**	**19.845**	**1.5**	**12520**	**49.225**	**15.875**	**1.5**	**19.845**	**38**	**40.6**
	.8125	.7813	.06		1.9380	.6250	.06	.7813		
M12600										
M12648	**22.225**	**18.288**	**1.3**	**M12610**	**50.005**	**13.970**	**1.3**	**17.526**	**36.9**	**38**
	.8750	.7200	.05		1.9687	.5500	.05	.6900		
M12648A	**22.225**	**18.288**	**.4**						**36.9**	**38**
	.8750	.7200	.01							
M12649	**21.430**	**18.288**	**1.3**						**36.9**	**38**
	.8437	.7200	.05							
M12649X	**21.430**	**18.288**	**3.5**						**36.9**	**38**
	.8437	.7200	.14							
LM12700 Series										
LM12748	**21.430**	**16.637**	**1.3**	**LM12710**	**45.237**	**12.065**	**1.3**	**15.494**	**27.5**	**31**
	.8437	.6550	.05		1.7810	.4750	.05	.6100		
LM12749	**21.986**	**16.637**	**1.3**	**LM12711**	**45.974**	**12.065**	**1.3**	**15.494**	**27.5**	**31**
	.8656	.6550	.05		1.8100	.4750	.05	.6100		
13000 Series										
13175	**44.450**	**17.462**	**.1**	**13318**	**80.962**	**14.288**	**1.5**	**34.925**	**44.2**	**57.4**
	1.7500	.6875	.01		3.1875	.5625	.06	1.3750		
13181	**46.038**	**17.462**	**.8**	**13318**	**80.962**	**14.288**	**1.5**	**19.050**	**44.2**	**57.4**
	1.8125	.6875	.03		3.1875	.5625	.06	.7500		
13600 Series										
13682	**36.512**	**19.050**	**3.5**	**13620**	**69.012**	**15.083**	**.8**	**19.050**	**49.4**	**63.8**
	1.4375	.7500	.14		2.7170	.5938	.03	.7500		
13685	**38.100**	**19.050**	**3.5**	**13621**	**69.012**	**15.083**	**2.3**	**19.050**	**49.4**	**63.8**
	1.5000	.7500	.14		2.7170	.5938	.09	.7500		
13685A	**38.100**	**19.050**	**.8**	**13621A**	**69.012**	**14.321**	**2.3**	**18.288**	**49.4**	**63.8**
	1.5000	.7500	.03		2.7170	.5638	.09	.7200		

Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
13687	38.100	19.050	2.0	13624	69.969	18.029	1.5	21.996	49.4	63.8
	1.5000	.7500	.08		2.7547	.7098	.06	.8660		
13800 Series										
13889	38.100	11.908	1.5	13830	63.500	9.525	.8	12.700	23.6	31
	1.5000	.4688	.06		2.5000	.3750	.03	.5000		
13890	38.481	11.908	.4	13830CP	63.500	9.525	.8	12.700	23.6	31
	1.5150	.4688	.01		2.5000	.3750	.03	.5000		
				13836	65.088	9.525	.8	12.700	23.6	31
					2.5625	.3750	.03	.5000		
14000 Series										
14116	30.226	19.583	.8	14272	69.012	14.288	3.3	19.050	53.9	67
	1.1900	.7710	.03		2.7170	.5625	.13	.7500		
14116W	30.226	19.583	.8	14274	69.012	15.875	3.3	19.845	53.9	67
	1.1900	.7710	.03		2.7170	.6250	.13	.7813		
14118A	30.000	19.583	3.5	14274A	68.956	15.875	3.3	19.845	53.9	67
	1.1811	.7710	.14		2.7148	.6250	.13	.7813		
14118AS	29.987	19.202	.8	14274-S	75.311	15.875	3.3	19.845	53.9	67
	1.1806	.7560	.03		2.9650	.6250	.13	.7813		
14124	31.750	19.583	.8	14275A	69.850	15.875	1.5	19.845	53.9	67
	1.2500	.7710	.03		2.7500	.6250	.06	.7813		
14125A	31.750	19.583	3.5	14276	69.012	15.875	1.3	19.845	53.9	67
	1.2500	.7710	.14		2.7170	.6250	.05	.7813		
14130	33.338	19.583	3.5	14277	69.012	18.415	2.3	22.385	53.9	67
	1.3125	.7710	.14		2.7170	.7250	.09	.8813		
14130X	33.338	19.583	1.5	14282	71.996	15.032	1.5	19.002	53.9	67
	1.3125	.7710	.06		2.8345	.5918	.06	.7481		
14131	33.338	19.583	.8	14283	72.085	18.415	2.3	22.385	53.9	67
	1.3125	.7710	.03		2.8380	.7250	.09	.8813		

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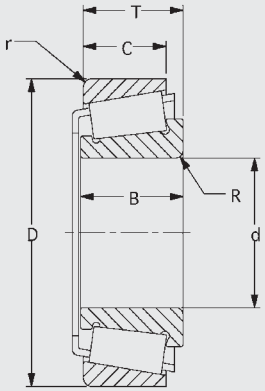

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
14131A	**33.338**	**19.583**	**.8**	**14284**	**71.996**	**18.415**	**2.3**	**22.385**	**53.9**	**67**
	1.3125	.7710	.03		2.8345	.7250	.09	.8813		
14137A	**34.925**	**19.583**	**1.5**	**14299**	**77.788**	**15.875**	**1.3**	**19.845**	**53.9**	**67**
	1.3750	.7710	.06		3.0625	.6250	.05	.7813		
14137AS	**34.925**	**19.583**	**.5**						**53.9**	**67**
	1.3750	.7710	.02							
14138A	**34.925**	**19.583**	**3.5**						**53.9**	**67**
	1.3750	.7710	.14							
14139	**34.976**	**19.583**	**1.3**						**53.9**	**67**
	1.3770	.7710	.05							
14139X	**35.000**	**19.583**	**3.5**						**53.9**	**67**
	1.3780	.7710	.14							
14500 Series										
14585	**34.925**	**20.638**	**3.5**	**14525**	**68.262**	**15.875**	**2.3**	**20.638**	**51.5**	**64**
	1.3750	.8125	.14		2.6875	.6250	.09	.8125		
15000 Series										
15100	**25.400**	**20.638**	**3.5**	**15243**	**61.912**	**14.288**	**2.0**	**19.050**	**48.4**	**57**
	1.0000	.8125	.14		2.4375	.5625	.08	.7500		
15100-S	**25.400**	**20.638**	**1.3**	**15244**	**62.000**	**15.875**	**1.3**	**20.637**	**48.4**	**57**
	1.0000	.8125	.05		2.4409	.6250	.05	.8125		
15101	**25.400**	**20.638**	**.8**	**15244X**	**62.000**	**15.875**	**1.5**	**20.637**	**48.4**	**57**
	1.0000	.8125	.03		2.4409	.6250	.06	.8125		
15102	**25.400**	**20.638**	**1.5**	**15245**	**62.000**	**14.288**	**1.3**	**19.050**	**48.4**	**57**
	1.0000	.8125	.06		2.4409	.5625	.05	.7500		
15103	**26.157**	**20.638**	**.8**	**15249**	**63.500**	**15.875**	**1.5**	**20.637**	**48.4**	**57**
	1.0298	.8125	.03		2.5000	.6250	.06	.8125		
15103-S	**26.162**	**19.939**	**.8**	**15250**	**63.500**	**15.875**	**1.3**	**20.637**	**48.4**	**57**
	1.0300	.7850	.03		2.5000	.6250	.05	.8125		

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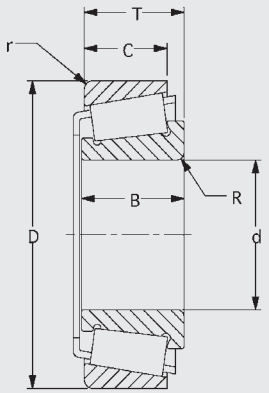

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
15106	**26.988**	**20.638**	**.8**	**15250X**	**63.500**	**15.875**	**1.5**	**20.637**	**48.4**	**57**
	1.0625	.8125	.03		2.5000	.6250	.06	.8125		
15112	**28.575**	**20.638**	**3.5**						**48.4**	**57**
	1.1250	.8125	.14							
15113	**28.575**	**20.638**	**.8**						**48.4**	**57**
	1.1250	.8125	.03							
15116	**30.112**	**20.638**	**.8**						**48.4**	**57**
	1.1855	.8125	.03							
15117	**29.987**	**20.638**	**1.3**						**48.4**	**57**
	1.1806	.8125	.05							
15117X	**30.000**	**20.638**	**1.5**						**48.4**	**57**
	1.1811	.8125	.06							
15118	**30.213**	**20.638**	**3.5**						**48.4**	**57**
	1.1895	.8125	.14							
15119	**30.213**	**20.638**	**1.5**						**48.4**	**57**
	1.1895	.8125	.06							
15120	**30.213**	**20.638**	**.8**						**48.4**	**57**
	1.1895	.8125	.03							
15120A	**30.175**	**20.638**	**.5**						**48.4**	**57**
	1.1880	.8125	.02							
15125	**31.750**	**20.638**	**3.5**						**48.4**	**57**
	1.2500	.8125	.14							
15126	**31.750**	**20.638**	**.8**						**48.4**	**57**
	1.2500	.8125	.03							
15500 Series										
15578	**25.400**	**17.462**	**1.3**	**15520**	**57.150**	**13.495**	**1.5**	**17.462**	**40.2**	**45.5**
	1.0000	.6875	.05		2.2500	.5313	.06	.6875		
15579X	**25.987**	**17.462**	**3.5**	**15522A**	**59.530**	**15.083**	**3.3**	**19.446**	**40.2**	**45.5**
	1.0231	.6875	.14		2.3437	.5938	.13	.7656		

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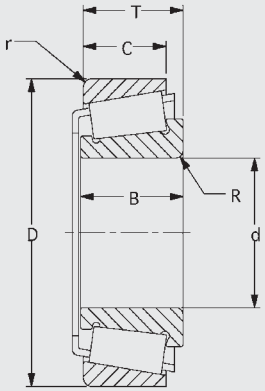

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
15580	**26.988**	**17.462**	**3.5**	**15523**	**60.325**	**15.875**	**1.5**	**19.842**	**40.2**	**45.5**
	1.0625	.6875	.14		2.3750	.6250	.06	.7812		
15590	**28.575**	**17.462**	**3.5**						**40.2**	**45.5**
	1.1250	.6875	.14							
16000 Series										
16131	**33.338**	**20.638**	**3.5**	**16282**	**72.000**	**14.237**	**1.5**	**19.000**	**49.5**	**60**
	1.3125	.8125	.14		2.8346	.5605	.06	.7480		
16137	**34.925**	**20.638**	**3.5**	**16283**	**72.238**	**19.050**	**2.3**	**23.813**	**49.5**	**60**
	1.3750	.8125	.14		2.8440	.7500	.09	.9375		
16143	**36.512**	**20.638**	**3.5**	**16284**	**72.238**	**15.875**	**1.3**	**20.638**	**49.5**	**60**
	1.4375	.8125	.14		2.8440	.6250	.05	.8125		
16150	**38.100**	**20.638**	**3.5**						**49.5**	**60**
	1.5000	.8125	.14							
16151	**38.100**	**20.638**	**2.3**						**49.5**	**60**
	1.5000	.8125	.09							
16500 Series										
16579	**31.750**	**22.225**	**1.5**	**16522**	**68.262**	**17.462**	**.8**	**22.225**		
	1.2500	.8750	.06		2.6875	.9875	.03	.8750		
16582	**33.338**	**22.225**	**1.5**							
	1.3125	.8750	.06							
16900 Series										
16986	**42.987**	**19.837**	**1.5**	**16929**	**74.988**	**14.288**	**1.3**	**19.367**		
	1.6924	.7810	.06		2.9523	.5625	.05	.7625		
17000 Series										
17098	**24.981**	**16.566**	**1.5**	**17244**	**62.000**	**14.288**	**1.5**	**16.002**	**37.6**	**41.5**
	.9835	.6522	.06		2.4409	.5625	.06	.6300		
17098X	**25.000**	**16.566**	**1.5**	**17244A**	**61.981**	**14.288**	**1.5**	**16.002**	**37.6**	**41.5**
	.9843	.6522	.06		2.4402	.5625	.06	.6300		

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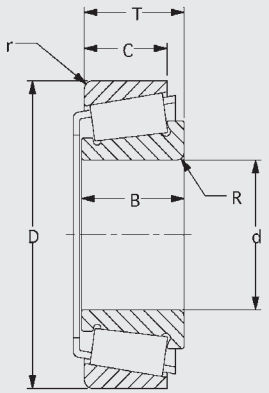

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
17118	**29.987**	**16.566**	**1.5**	**17245XA**	**62.000**	**15.977**	**1.5**	**17.455**	**37.6**	**41.5**
	1.1806	.6522	.06		2.4409	.6290	.06	.6872		
17118-S	**30.000**	**16.566**	**1.5**						**37.6**	**41.5**
	1.1811	.6522	.06							
17119	**30.162**	**16.566**	**1.5**						**37.6**	**41.5**
	1.1875	.6522	.06							
17500 Series										
17580	**15.875**	**16.670**	**1.5**	**17520**	**42.862**	**13.495**	**1.5**	**16.670**	**27.4**	**27.4**
	.6250	.6563	.06		1.6875	.5313	.06	.6563		
18000 Series										
18200	**50.800**	**18.263**	**1.5**	**18335X**	**85.000**	**12.500**	**1.5**	**19.050**	**44.9**	**60.1**
	2.0000	.7190	.06		3.3465	.4921	.06	.7500		
18204X	**52.000**	**18.263**	**2.0**	**18335E**	**85.000**	**18.000**	**1.5**	**24.500**	**44.9**	**60.1**
	2.0472	.7190	.08		3.3465	.7087	.06	.9646		
				18337	**85.725**	**12.700**	**1.5**	**19.050**	**44.9**	**60.1**
					3.3750	.5000	.06	.7500		
				18352	**88.900**	**19.050**	**1.5**	**20.637**	**44.9**	**60.1**
					3.5000	.7500	.06	.8125		
18500 Series										
18587	**39.688**	**17.462**	**.8**	**18520**	**73.025**	**12.700**	**1.5**	**16.667**	**46.8**	**56**
	1.5625	.6875	.03		2.8750	.5000	.06	.6562		
18590	**41.275**	**17.462**	**3.5**						**46.8**	**56**
	1.6250	.6875	.14							
18591	**41.275**	**17.462**	**1.3**						**46.8**	**56**
	1.6250	.6875	.05							
18600 Series										
18685	**44.450**	**17.462**	**2.8**	**18620**	**79.375**	**13.495**	**1.5**	**17.462**	**49.5**	**62**
	1.7500	.6875	.11		3.1250	.5313	.06	.6875		

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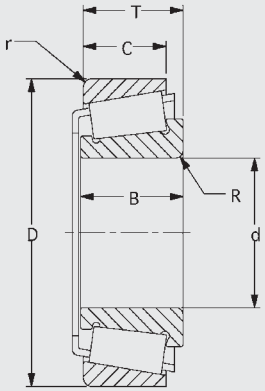

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
18690	**46.038**	**17.462**	**2.8**						**49.5**	**62**
	1.8125	.6875	.11							
18700 Series										
18780	**46.038**	**17.462**	**2.3**	**18720**	**85.000**	**13.495**	**1.5**	**17.462**	**50.1**	**65.5**
	1.8125	.6875	.09		3.3465	.5313	.06	.6875		
18790	**50.800**	**17.462**	**3.5**	**18721**	**83.312**	**13.495**	**.8**	**17.462**	**50.1**	**65.5**
	2.0000	.6875	.14		3.2800	.5313	.03	.6875		
				18723	**88.900**	**16.670**	**1.3**	**20.637**	**50.1**	**65.5**
					3.5000	.6563	.05	.8125		
				18724	**88.900**	**13.495**	**1.3**	**17.462**	**50.1**	**65.5**
					3.5000	.5313	.05	.6875		
19000 Series										
19138	**34.976**	**16.520**	**1.5**	**19262**	**66.675**	**11.908**	**.8**	**15.875**	**44.1**	**54.3**
	1.3770	.6504	.06		2.6250	.4688	.03	.6250		
19138A	**4.976**	**16.520**	**1.5**	**19267X**	**68.000**	**12.000**	**1.5**	**16.020**	**44.1**	**54.3**
	1.3770	.6504	.06		2.6772	.4724	.06	.6307		
19138X	**35.000**	**16.520**	**2.0**	**19268**	**68.262**	**11.908**	**1.5**	**15.875**	**44.1**	**54.3**
	1.3780	.6504	.08		2.6875	.4688	.06	.6250		
19143	**36.512**	**16.520**	**1.5**	**19268X**	**68.275**	**16.032**	**1.5**	**20.000**	**44.1**	**54.3**
	1.4375	.6504	.06		2.6880	.6312	.06	.7874		
19149X	**38.000**	**16.520**	**2.0**	**19269**	**68.262**	**16.030**	**1.5**	**19.997**	**44.1**	**54.3**
	1.4961	.6504	.08		2.6875	.6311	.06	.7873		
19150	**38.100**	**16.520**	**1.5**	**19281**	**71.438**	**11.908**	**1.0**	**15.875**	**44.1**	**54.3**
	1.5000	.6504	.06		2.8125	.4688	.04	.6250		
19153X	**38.496**	**16.520**	**1.3**	**19282**	**71.438**	**15.875**	**1.5**	**17.462**	**44.1**	**54.3**
	1.5156	.6504	.05		2.8125	.6250	.06	.6875		
				19283	**72.000**	**14.288**	**1.5**	**17.018**	**44.1**	**54.3**
					2.8346	.5625	.06	.6700		

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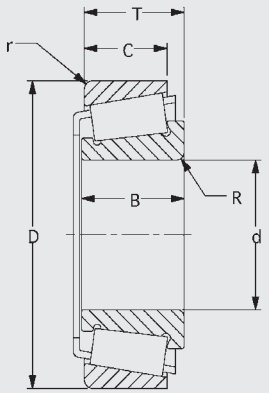

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
21000 Series										
21063	**15.875**	**21.839**	**.8**	**21212**	**53.975**	**15.875**	**2.3**	**22.225**	**40.4**	**40**
	.6250	.8598	.03		2.1250	.6250	.09	.8750		
21075	**19.050**	**21.839**	**1.5**	**21213**	**53.975**	**15.875**	**.5**	**22.225**	**40.4**	**40**
	.7500	.8598	.06		2.1250	.6250	.02	.8750		
21075A	**19.050**	**21.839**	**1.5**						**40.4**	**40**
	.7500	.8598	.06							
21075X	**19.050**	**21.839**	**1.5**						**40.4**	**40**
	.7500	.8598	.06							
L21500 Series										
L21549	**15.875**	**10.998**	**1.3**	**L21511**	**34.989**	**8.712**	**1.3**	**10.998**	**13.3**	**13.1**
	.6250	.4330	.05		1.3775	.3430	.05	.4330		
22700 Series										
22778	**41.275**	**26.988**	**3.5**	**22720**	**82.550**	**20.638**	**3.3**	**26.195**	**80.8**	**108.1**
	1.6250	1.0625	.14		3.2500	.8125	.13	1.0313		
22780	**42.862**	**26.988**	**3.5**	**22721**	**82.550**	**20.638**	**.8**	**26.195**	**80.8**	**108.1**
	1.6875	1.0625	.14		3.2500	.8125	.03	1.0313		
23000 Series										
23092	**23.812**	**21.463**	**1.5**	**23250X**	**63.500**	**14.681**	**2.3**	**21.691**	**47.6**	**52.5**
	.9375	.8450	.06		2.5000	.5780	.09	.8540		
23098-S	**22.000**	**21.463**	**2.0**	**23255X**	**65.000**	**15.875**	**2.0**	**22.225**	**47.6**	**52.5**
	.9843	.8450	.08		2.5591	.6250	.08	.8750		
23100	**25.400**	**21.463**	**1.5**	**23256**	**65.088**	**15.875**	**1.5**	**22.225**	**47.6**	**52.5**
	1.0000	.8450	.06		2.5625	.6250	.06	.8750		
23400 Series										
23491	**31.750**	**26.988**	**1.5**	**23420**	**68.262**	**22.225**	**1.5**	**26.987**	**70.2**	**85.5**
	1.2500	1.0625	.06		2.6875	.8750	.06	1.0625		

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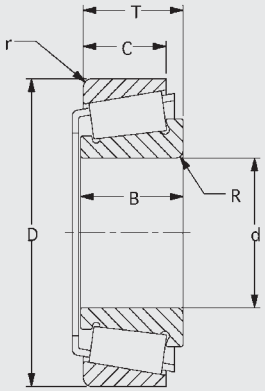

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
23700 Series										
23790	**34.925**	**26.988**	**3.5**	**23720**	**73.025**	**22.225**	**1.5**	**26.988**		
	1.3750	1.0625	.14		2.8750	.8750	.06	1.0625		
24000 Series										
24112	**28.575**	**18.974**	**1.5**	**24261**	**66.421**	**15.875**	**1.5**	**19.052**		
	1.1250	.7470	.06		2.6150	.6250	.06	.7501		
24118	**30.162**	**18.974**	**1.5**							
	1.1875	.7470	.06							
25500 Series										
25570	**36.512**	**25.400**	**3.5**	**25518**	**81.973**	**19.114**	**1.0**	**23.876**	**80.9**	**106**
	1.4375	1.0000	.14		3.2273	.7525	.04	.9400		
25572	**38.100**	**25.400**	**.8**	**25519**	**82.550**	**19.050**	**2.0**	**23.813**	**80.9**	**106**
	1.5000	1.0000	.03		3.2500	.7500	.08	.9375		
25576	**42.862**	**25.400**	**3.5**	**25520**	**82.931**	**19.050**	**.8**	**23.813**	**80.9**	**106**
	1.6875	1.0000	.14		3.2650	.7500	.03	.9375		
25577	**42.875**	**25.400**	**3.5**	**25521**	**83.058**	**19.050**	**3.3**	**23.813**	**80.9**	**106**
	1.6880	1.0000	.14		3.2700	.7500	.13	.9375		
25578	**42.862**	**25.400**	**2.3**	**25522**	**83.058**	**19.114**	**2.0**	**23.876**	**80.9**	**106**
	1.6875	1.0000	.09		3.2700	.7525	.08	.9400		
25580	**44.450**	**25.400**	**3.5**	**25523**	**82.931**	**22.225**	**2.3**	**26.988**	**80.9**	**106**
	1.7500	1.0000	.14		3.2650	.8750	.09	1.0625		
25581	**44.450**	**25.400**	**.5**	**25524**	**82.931**	**19.050**	**2.3**	**23.813**	**80.9**	**106**
	1.7500	1.0000	.02		3.2650	.7500	.09	.9375		
25582	**44.450**	**25.400**	**5.0**	**25526**	**85.000**	**19.050**	**2.3**	**23.813**	**80.9**	**106**
	1.7500	1.0000	.20		3.3465	.7500	.09	.9375		
25584	**44.983**	**25.400**	**1.5**	**25527**	**85.000**	**22.225**	**2.3**	**26.988**	**80.9**	**106**
	1.7710	1.0000	.06		3.3465	.8750	.09	1.0625		
25584A	**44.988**	**25.400**	**3.5**	**25528**	**92.075**	**19.050**	**.8**	**23.813**	**80.9**	**106**
	1.7712	1.0000	.14		3.6250	.7500	.03	.9375		

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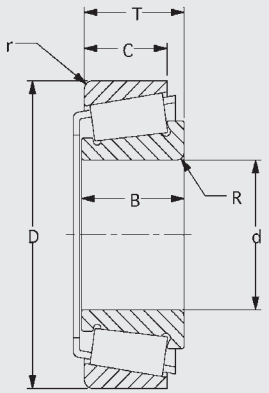

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
25590	**45.618**	**25.400**	**3.5**						**80.9**	**106**
	1.7960	1.0000	.14							
25592	**46.038**	**25.400**	**3.5**						**80.9**	**106**
	1.8125	1.0000	.14							
25800 Series										
25877	**34.925**	**24.608**	**1.5**	**25820**	**73.025**	**19.050**	**2.3**	**23.813**	**72.1**	**88**
	1.3750	.9688	.06		2.8750	.7500	.09	.9375		
25877A	**34.925**	**24.608**	**.8**	**25821**	**73.025**	**19.050**	**.8**	**23.813**	**72.1**	**88**
	1.3750	.9688	.03		2.8750	.7500	.03	.9375		
25878	**34.925**	**24.608**	**3.5**						**72.1**	**88**
	1.3750	.9688	.14							
25880	**36.487**	**24.608**	**1.5**						**72.1**	**88**
	1.4365	.9688	.06							
26000 Series										
26093	**23.812**	**18.923**	**2.3**	**26274**	**69.723**	**19.050**	**1.5**	**19.050**	**51.1**	**56.5**
	.9375	.7450	.09		2.7450	.7500	.06	.7500		
26100	**25.400**	**18.923**	**1.5**	**26283**	**72.000**	**15.875**	**1.5**	**19.000**	**51.1**	**56.5**
	1.0000	.7450	.06		2.8346	.6250	.06	.7480		
26112	**28.575**	**18.923**	**1.5**	**26283-S**	**72.000**	**15.875**	**2.0**	**19.000**	**51.1**	**56.5**
	1.1250	.7450	.06		2.8346	.6250	.08	.7480		
26118	**29.987**	**18.923**	**1.5**	**26300**	**76.200**	**15.875**	**1.5**	**19.000**	**51.1**	**56.5**
	1.1806	.7450	.06		3.0000	.6250	.06	.7480		
26118-S	**30.000**	**18.923**	**1.5**	**26334**	**85.000**	**15.875**	**1.6**	**19.000**	**51.1**	**56.5**
	1.1811	.7450	.06		3.3465	.6250	.06	.7480		
26126	**32.004**	**18.923**	**1.5**					**42.761**	**51.1**	**56.5**
	1.2600	.7450	.06					1.6835		
26126X	**32.000**	**18.923**	**2.0**					**19.000**	**51.1**	**56.5**
	1.2598	.7450	.08					.7480		

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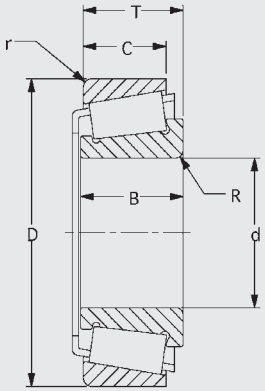

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
26131	**33.338**	**18.923**	**3.5**					**19.000**	**51.1**	**56.5**
	1.3125	.7450	.14					.7480		
26132	**33.338**	**18.923**	**1.5**						**51.1**	**56.5**
	1.3125	.7450	.06							
26800 Series										
26877	**36.512**	**25.400**	**.8**	**26820**	**80.167**	**20.638**	**3.3**	**25.400**	**79.2**	**103.4**
	1.4375	1.0000	.03		3.1562	.8125	.13	1.0000		
26878	**38.100**	**25.400**	**.8**	**26821**	**80.167**	**24.608**	**3.3**	**29.370**	**79.2**	**103.4**
	1.5000	1.0000	.03		3.1562	.9688	.13	1.1563		
26880	**39.688**	**25.400**	**1.5**	**26822**	**79.375**	**19.050**	**.8**	**23.813**	**79.2**	**103.4**
	1.5625	1.0000	.06		3.1250	.7500	.03	.9375		
26881	**39.688**	**25.400**	**3.5**	**26822A**	**79.375**	**19.050**	**2.3**	**23.813**	**79.2**	**103.4**
	1.5625	1.0000	.14		3.1250	.7500	.09	.9375		
26882	**41.275**	**25.400**	**3.5**	**26823**	**76.200**	**20.638**	**1.5**	**25.400**	**79.2**	**103.4**
	1.6250	1.0000	.14		3.0000	.8125	.06	1.0000		
26883	**35.000**	**25.400**	**.8**	**26824**	**80.000**	**19.050**	**1.3**	**23.813**	**79.2**	**103.4**
	1.3780	1.0000	.03		3.1496	.7500	.05	.9375		
26884	**42.875**	**25.400**	**3.5**	**26830**	**80.167**	**20.638**	**.8**	**25.400**	**79.2**	**103.4**
	1.6880	1.0000	.14		3.1562	.8125	.03	1.0000		
26885	**41.275**	**25.400**	**.8**	**26831**	**88.500**	**20.638**	**.8**	**25.400**	**79.2**	**103.4**
	1.6250	1.0000	.03		3.4843	.8125	.03	1.0000		
26886	**42.875**	**25.400**	**1.5**						**79.2**	**103.4**
	1.6880	1.0000	.06							
27600 Series										
27680	**73.025**	**25.400**	**3.5**	**27620**	**125.412**	**19.845**	**1.5**	**25.400**	**102.5**	**167.3**
	2.8750	1.0000	.14		4.9375	.7813	.06	1.0000		
27684	**76.200**	**25.400**	**3.5**	**27621**	**125.412**	**25.400**	**3.3**	**28.575**	**102.5**	**167.3**
	3.0000	1.0000	.14		4.9375	1.0000	.13	1.1250		

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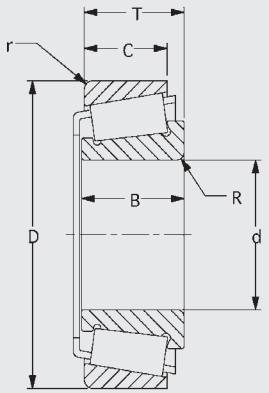

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
27684A	**76.200**	**25.400**	**.8**						**102.5**	**167.3**
	3.0000	1.0000	.03							
27687	**82.550**	**25.400**	**3.5**						**102.5**	**167.3**
	3.2500	1.0000	.14							
27689	**83.345**	**25.400**	**.8**						**102.5**	**167.3**
	3.2813	1.0000	.03							
27690	**83.345**	**25.400**	**3.5**						**102.5**	**167.3**
	3.2813	1.0000	.14							
27691	**83.345**	**25.400**	**6.4**						**102.5**	**167.3**
	3.2813	1.0000	.25							
27695	**84.976**	**25.400**	**5.0**						**102.5**	**167.3**
	3.3455	1.0000	.20							
28000 Series										
28118	**30.162**	**20.940**	**1.5**	**28300**	**76.200**	**15.507**	**1.3**	**20.637**	**55.3**	**64.8**
	1.1875	.8244	.06		3.0000	.6105	.05	.8125		
28137	**34.925**	**20.940**	**1.5**	**28300X**	**76.200**	**15.494**	**1.5**	**20.625**	**55.3**	**64.8**
	1.3750	.8244	.06		3.0000	.6100	.06	.8120		
28138	**34.976**	**20.940**	**1.5**	**28315**	**80.000**	**15.875**	**1.5**	**21.006**	**55.3**	**64.8**
	1.3770	.8244	.06		3.1496	.6250	.06	.8270		
28138X	**35.000**	**20.940**	**2.0**	**28315A**	**80.000**	**15.875**	**2.0**	**21.006**	**55.3**	**64.8**
	1.3780	.8244	.08		3.1496	.6250	.08	.8270		
28150	**38.100**	**20.940**	**1.5**	**28316**	**80.167**	**15.875**	**1.5**	**21.006**	**55.3**	**64.8**
	1.5000	.8244	.06		3.1562	.6250	.06	.8270		
28151	**38.100**	**20.940**	**3.5**	**28317**	**80.035**	**15.875**	**1.5**	**21.433**	**55.3**	**64.8**
	1.5000	.8244	.14		3.1510	.6250	.06	.8438		
28158	**40.000**	**20.940**	**1.5**						**55.3**	**64.8**
	1.5748	.8244	.06							
28159	**39.980**	**20.940**	**3.5**						**55.3**	**64.8**
	1.5740	.8244	.14							

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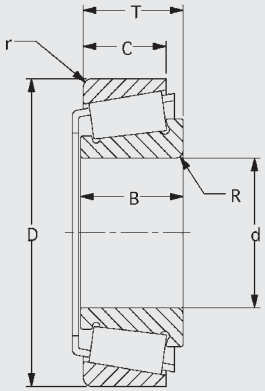

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
28500 Series										
28576	**44.869**	**25.400**	**3.5**	**28520**	**89.980**	**19.987**	**2.3**	**24.750**	**86.1**	**122.2**
	1.7665	1.0000	.14		3.5425	.7869	.09	.9744		
28579	**49.987**	**25.400**	**2.3**	**28521**	**92.075**	**19.845**	**.8**	**24.607**	**86.1**	**122.2**
	1.9680	1.0000	.09		3.6250	.7813	.03	.9688		
28580	**50.800**	**25.400**	**3.5**	**28523**	**92.075**	**23.017**	**2.3**	**27.780**	**86.1**	**122.2**
	2.0000	1.0000	.14		3.6250	.9062	.09	1.0937		
28580A	**50.800**	**25.400**	**.8**	**28526**	**99.985**	**19.845**	**3.3**	**24.607**	**86.1**	**122.2**
	2.0000	1.0000	.03		3.9364	.7813	.13	.9688		
28584	**52.388**	**25.400**	**3.5**						**86.1**	**122.2**
	2.0625	1.0000	.14							
28600 Series										
28678	**50.800**	**24.608**	**3.5**	**28621**	**96.838**	**19.446**	**.8**	**24.608**	**89.7**	**129**
	2.0000	.9688	.14		3.8125	.7656	.03	.9688		
28680	**55.562**	**24.608**	**3.5**	**28622**	**97.630**	**19.446**	**.8**	**24.608**	**89.7**	**129**
	2.1875	.9688	.14		3.8437	.7656	.03	.9688		
28682	**57.150**	**24.608**	**3.5**	**28622A**	**97.630**	**19.446**	**3.3**	**24.608**	**89.7**	**129**
	2.2500	.9688	.14		3.8437	.7656	.13	.9688		
				28623	**98.425**	**19.446**	**.8**	**24.608**	**89.7**	**129**
					3.8750	.7656	.03	.9688		
28900 Series										
28970	**54.996**	**25.400**	**2.0**	**28919**	**99.979**	**19.050**	**1.5**	**24.605**	**92.3**	**140.1**
	2.1652	1.0000	.08		3.9362	.7500	.06	.9687		
28980	**59.977**	**25.400**	**3.5**	**28920**	**101.600**	**19.845**	**3.3**	**25.400**	**92.3**	**140.1**
	2.3613	1.0000	.14		4.0000	.7813	.13	1.0000		
28985	**60.325**	**25.400**	**3.5**	**28921**	**100.000**	**19.845**	**3.3**	**25.400**	**92.3**	**140.1**
	2.3750	1.0000	.14		3.9370	.7813	.13	1.0000		
28995	**62.738**	**25.400**	**3.5**	**28921A**	**100.000**	**19.845**	**.8**	**25.400**	**92.3**	**140.1**
	2.4700	1.0000	.14		3.9370	.7813	.03	1.0000		

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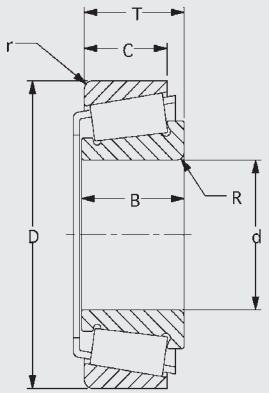

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
29000 Series										
29168	**42.862**	**19.164**	**1.5**	**29334**	**84.988**	**15.875**	**1.5**	**19.000**		
	1.6875	.7545	.06		3.3460	.6250	.06	.7480		
29177	**44.983**	**19.164**	**2.0**							
	1.7710	.7545	.08							
29500 Series										
29580	**60.000**	**25.400**	**3.5**	**29520**	**107.950**	**19.050**	**3.3**	**25.400**	**95.9**	**151.3**
	2.3622	1.0000	.14		4.2500	.7500	.13	1.0000		
29582	**60.000**	**25.400**	**.8**	**29521**	**110.000**	**19.050**	**1.3**	**25.400**	**95.9**	**151.3**
	2.3622	1.0000	.03		4.3307	.7500	.05	1.0000		
29585	**63.500**	**25.400**	**3.5**	**29522**	**107.950**	**19.050**	**.8**	**25.400**	**95.9**	**151.3**
	2.5000	1.0000	.14		4.2500	.7500	.03	1.0000		
29586	**63.500**	**25.400**	**1.5**						**95.9**	**151.3**
	2.5000	1.0000	.06							
29588	**64.988**	**25.400**	**3.5**						**95.9**	**151.3**
	2.5586	1.0000	.14							
29590	**66.675**	**25.400**	**3.5**						**95.9**	**151.3**
	2.6250	1.0000	.14							
29600 Series										
29665	**57.150**	**25.400**	**3.5**	**29620**	**112.712**	**19.050**	**3.3**	**25.400**	**99**	**156**
	2.2500	1.0000	.14		4.4375	.7500	.13	1.0000		
29670	**63.500**	**25.400**	**3.5**	**29624**	**114.300**	**22.225**	**3.3**	**27.780**	**99**	**156**
	2.5000	1.0000	.14		4.5000	.8750	.13	1.0937		
29675	**69.850**	**25.400**	**1.5**	**29630**	**120.650**	**19.050**	**3.3**	**25.400**	**99**	**156**
	2.7500	1.0000	.06		4.7500	.7500	.13	1.0000		
29676	**69.850**	**25.400**	**1.5**						**99**	**156**
	2.7500	1.0000	.06							
29677	**70.000**	**25.400**	**1.5**						**99**	**156**
	2.7559	1.0000	.06							

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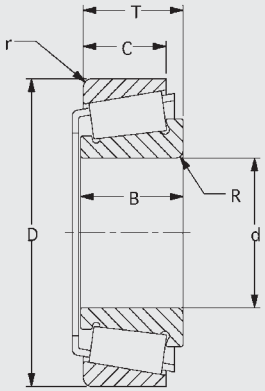

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
29680	**70.637**	**25.400**	**1.3**						**99**	**156**
	2.7810	1.0000	.05							
29681	**70.637**	**25.400**	**3.5**						**99**	**156**
	2.7810	1.0000	.14							
29685	**73.025**	**25.400**	**3.5**						**99**	**156**
	2.8750	1.0000	.14							
29688	**73.817**	**25.400**	**1.5**						**99**	**156**
	2.9062	1.0000	.06							
LM29700 Series										
LM29749	**38.100**	**18.288**	**2.3**	**LM29710**	**65.088**	**13.970**	**1.3**	**18.034**	**50**	**57**
	1.5000	.7200	.09		2.5625	.5500	.05	.7100		
LM29749X	**38.100**	**18.288**	**2.3**	**LM29710X**	**65.088**	**13.970**	**1.3**	**18.034**	**50**	**57**
	1.5000	.7200	.09		2.5625	.5500	.05	.7100		
				LM29711	**65.088**	**15.748**	**1.3**	**19.812**	**50**	**57**
					2.5625	.6200	.05	.7800		
31500 Series										
31590	**33.338**	**28.575**	**.8**	**31520**	**76.200**	**23.812**	**3.3**	**29.370**	**85.8**	**106**
	1.3125	1.1250	.03		3.0000	.9375	.13	1.1563		
31594	**34.925**	**28.575**	**1.5**	**31521**	**76.200**	**23.812**	**1.3**	**29.370**	**85.8**	**106**
	1.3750	1.1250	.06		3.0000	.9375	.05	1.1563		
31597	**36.512**	**28.575**	**3.5**						**85.8**	**106**
	1.4375	1.1250	.14							
33000 Series										
33225	**57.150**	**30.162**	**3.5**	**33461**	**117.475**	**23.812**	**.8**	**30.162**	**123**	**190**
	2.2500	1.1875	.14		4.6250	.9375	.03	1.1875		
33251	**63.500**	**30.162**	**.8**	**33461X**	**117.475**	**23.812**	**.8**	**30.162**	**123**	**190**
	2.5000	1.1875	.03		4.6250	.9375	.03	1.1875		
33261	**66.675**	**30.162**	**5.5**	**33462**	**117.475**	**23.812**	**3.3**	**30.162**	**123**	**190**
	2.6250	1.1875	.22		4.6250	.9375	.13	1.1875		

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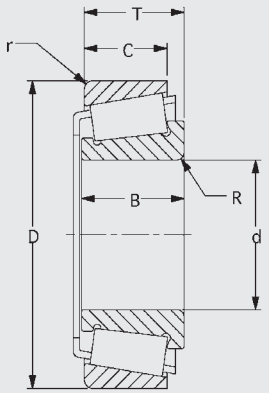

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
33262	**66.675**	**30.162**	**3.5**	**33472**	**120.000**	**23.444**	**.8**	**29.794**	**123**	**190**
	2.6250	1.1875	.14		4.7244	.9230	.03	1.1730		
33262A	**66.675**	**30.162**	**.8**	**33475**	**120.650**	**23.444**	**.8**	**29.794**	**123**	**190**
	2.6250	1.1875	.03		4.7500	.9230	.03	1.1730		
33269	**68.262**	**30.162**	**3.5**						**123**	**190**
	2.6875	1.1875	.14							
33275	**69.850**	**30.162**	**3.5**						**123**	**190**
	2.7500	1.1875	.14							
33281	**71.438**	**30.162**	**3.5**						**123**	**190**
	2.8125	1.1875	.14							
33287	**73.025**	**30.162**	**3.5**						**123**	**190**
	2.8750	1.1875	.14							
33287A	**73.025**	**30.162**	**.3**						**123**	**190**
	2.8750	1.1875	.01							
33800 Series										
33880	**38.100**	**28.575**	**3.5**	**33821**	**95.250**	**22.225**	**2.3**	**27.783**	**105**	**137**
	1.5000	1.1250	.14		3.7500	.8750	.09	1.0938		
33885	**44.450**	**28.575**	**.8**	**33822**	**95.250**	**22.225**	**.8**	**27.783**	**105**	**137**
	1.7500	1.1250	.03		3.7500	.8750	.03	1.0938		
33887X	**50.000**	**28.575**	**6.0**						**105**	**137**
	1.9685	1.1250	.24							
33889	**50.800**	**28.575**	**3.5**						**105**	**137**
	2.0000	1.1250	.14							
33890	**52.388**	**28.575**	**1.5**						**105**	**137**
	2.0625	1.1250	.06							
33891	**52.388**	**28.575**	**3.5**						**105**	**137**
	2.0625	1.1250	.14							
33895	**53.975**	**28.575**	**1.5**						**105**	**137**
	2.1250	1.1250	.06							

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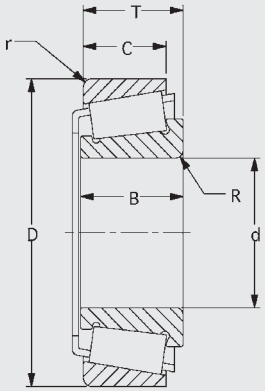

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
35000 Series										
35175	**44.450**	**23.012**	**3.5**	**35326**	**82.931**	**17.462**	**.8**	**22.225**	**72**	**83.8**
	1.7500	.9060	.14		3.2650	.6875	.03	.8750		
35176	**44.450**	**23.012**	**.8**						**72**	**83.8**
	1.7500	.9060	.03							
36000 Series										
36137	**34.925**	**29.845**	**1.5**	**36300**	**76.200**	**23.812**	**3.3**	**29.370**	**87**	
	1.3750	1.1750	.06		3.0000	.9375	.13	1.1563		
M38500 Series										
M38545	**33.338**	**20.638**	**3.5**	**M38510**	**66.675**	**16.670**	**2.3**	**20.638**	**54.3**	**68.4**
	1.3125	.8125	.14		2.6250	.6563	.09	.8125		
M38547	**34.988**	**20.638**	**3.5**	**M38511**	**65.987**	**16.670**	**2.3**	**20.638**	**54.3**	**68.4**
	1.3775	.8125	.14		2.5979	.6563	.09	.8125		
M38549	**34.925**	**20.638**	**3.5**	**M38512**	**66.421**	**16.670**	**2.3**	**20.638**	**54.3**	**68.4**
	1.3750	.8125	.14		2.6150	.6563	.09	.8125		
				M38514	**68.262**	**16.670**	**2.3**	**20.638**	**54.3**	**68.4**
					2.6875	.6563	.09	.8125		
39000 Series										
***39225DA**	**57.150**	**84.125**	**.8**	**39412**	**104.775**	**15.875**	**2**	**42.853**	**84.2**	**112.8**
	2.2500	3.3120	.03		4.1250	.6250	.08	1.6871		
***39225DAA**	**57.150**	**84.125**	**.8**	**39414X**	**105.000**	**16.000**	**2**	**43.985**	**84.2**	**112.8**
	2.2500	3.3120	.03		4.1339	.6299	.08	1.7317		
***39225DE**	**57.150**	**101.600**	**.8**	**39415X**	**105.500**	**21.000**	**2**	**50.991**	**84.2**	**112.8**
	2.2500	4.0000	.03		4.1535	.8268	.08	2.0075		
***39225DEE**	**57.150**	**101.600**	**.8**	**39422**	**107.158**	**21.204**	**2.3**	**43.985**	**84.2**	**112.8**
	2.2500	4.0000	.03		4.2188	.8348	.09	1.7317		
***39236DE**	**60.000**	**101.600**	**.8**	**39433**	**110.058**	**17.236**	**2.3**	**43.985**	**84.2**	**112.8**
	2.3622	4.0000	.03		4.3330	.6786	.09	1.7317		

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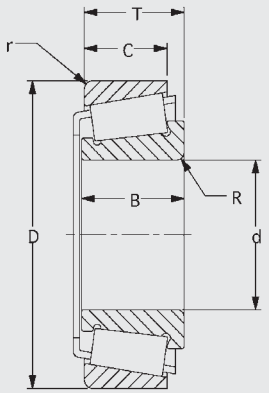

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***39236DEE**	**60.000**	**101.600**	**.8**						**84.2**	**112.8**
	2.3622	4.0000	.03							
***39243DA**	**61.912**	**84.125**	**.8**						**84.2**	**112.8**
	2.4375	3.3120	.03							
***39243DAA**	**61.912**	**84.125**	**.8**						**84.2**	**112.8**
	2.4375	3.3120	.03							
***39243DE**	**61.912**	**101.600**	**.8**						**84.2**	**112.8**
	2.4375	4.0000	.03							
***39243DEE**	**61.912**	**101.600**	**.8**						**84.2**	**112.8**
	2.4375	4.0000	.03							
***39250DA**	**63.500**	**84.125**	**.8**						**84.2**	**112.8**
	2.5000	3.3120	.03							
***39250DAA**	**63.500**	**84.125**	**.8**						**84.2**	**112.8**
	2.5000	3.3120	.03							
***39250DE**	**63.500**	**101.600**	**.8**						**84.2**	**112.8**
	2.5000	4.0000	.03							
***39250DEE**	**63.500**	**101.600**	**.8**						**84.2**	**112.8**
	2.5000	4.0000	.03							
***39255DA**	**65.000**	**84.125**	**.8**						**84.2**	**112.8**
	2.5591	3.3120	.03							
***39255DE**	**65.000**	**101.600**	**.8**						**84.2**	**112.8**
	2.5591	4.0000	.03							
***39255DEE**	**65.000**	**101.600**	**.8**						**84.2**	**112.8**
	2.5591	4.0000	.03							
***39236**	**59.987**	**22.000**	**2.3**	***39412-B**	**104.775**	**15.875**	**2**	**10.320**	**84.2**	**112.8**
	2.3617	.8661	.09		4.1250	.6250	.08	.4063		
***39250**	**63.500**	**22.000**	**2**	**39412**	**104.775**	**15.875**	**2**	**21.433**	**84.2**	**112.8**
	2.5000	.8661	.08		4.1250	.6250	.08	.8438		

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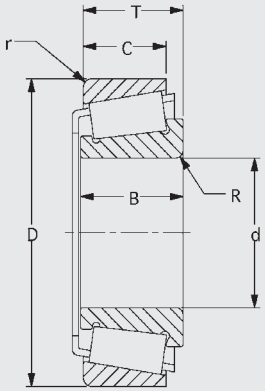

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
*39252X	64.000	22.000	2.3	39414X	105.000	16.000	2	22.000	84.2	112.8
	2.5197	.8661	.09		4.1339	.6299	.08	.3661		
				39415X	105.500	21.000	2	25.502	84.2	112.8
					4.1535	.8268	.08	1.0040		
				39422	107.158	21.204	2.3	22.000	84.2	112.8
					4.2188	.8348	.09	.8661		
				39433	110.058	17.236	2.3	22.000	84.2	112.8
					4.3330	.6786	.09	.8661		
*39224DA	55.562	86.144	.8						84.2	112.8
	2.1875	3.3915	.03							
*39251DE	63.602	93.500	1						84.2	112.8
	2.5040	3.6811	.04							
39500 Series										
39573	50.800	30.162	.8	39520	112.712	23.812	3.3	30.163	142	204
	2.0000	1.1875	.03		4.4375	.9375	.13	1.1875		
39575	50.800	30.162	3.5	*39520-B	112.712	23.812	3.3	11.908	142	204
	2.0000	1.1875	.14		4.4375	.9375	.13	.4688		
39578	53.975	30.162	3.5	*39520-BXX	112.712	23.812	3.3	11.908	142	204
	2.1250	1.1875	.14		4.4375	.9375	.13	.4688		
39580	57.150	30.162	3.5	*39520DC	112.712	55.562	.8	68.263	142	204
	2.2500	1.1875	.14		4.4375	2.1875	.03	2.6875		
39581	57.150	30.162	8	39520P	112.712	23.812	3.3	30.163	142	204
	2.2500	1.1875	.31		4.4375	.9375	.13	1.1875		
39582A	60.000	30.162	.8	*39520XX	112.712	23.812	3.3	30.163	142	204
	2.3622	1.1875	.03		4.4375	.9375	.13	1.1875		
*J39582	60.000	31.000	3.5	39521	112.712	23.812	.8	30.163	142	204
	2.3622	1.2205	.14		4.4375	.9375	.03	1.1875		

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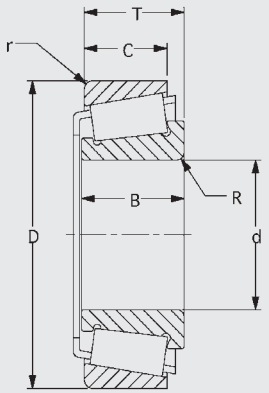

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
39585	63.500	30.162	3.5	39522	112.712	30.162	3.3	36.513	142	204
	2.5000	1.1875	.14		4.4375	1.1875	.13	1.4375		
39585A	63.500	30.162	.8	39528	119.985	26.949	.8	32.751	142	204
	2.5000	1.1875	.03		4.7238	1.0610	.03	1.2894		
39585P	63.500	30.162	3.5						142	204
	2.5000	1.1875	.14							
*39585XX	63.500	30.162	3.5						142	204
	2.5000	1.1875	.14							
39586	64.988	30.924	2.3						142	204
	2.5586	1.2175	.09							
39589	66.675	30.162	1.5						142	204
	2.6250	1.1875	.06							
39590	66.675	30.162	3.5						142	204
	2.6250	1.1875	.14							
39590A	66.650	30.162	3.5						142	204
	2.6240	1.1875	.14							
*39590XX	66.675	30.162	3.5						142	204
	2.6250	1.1875	.14							
39591	66.675	30.162	5.5						142	204
	2.6250	1.1875	.22							
39585D	63.500	60.325	.8	39520	112.712	23.812	3.3	60.325	142	204
	2.5000	2.3750	.03		4.4375	.9375	.13	2.3750		
				39520P	112.712	23.812	3.3	60.325	142	204
					4.4375	.9375	.13	2.3750		
				*39520XX	112.712	23.812	3.3	60.325	142	204
					4.4375	.9375	.13	2.3750		
				39521	112.712	23.812	.8	60.325	142	204
					4.4375	.9375	.03	2.3750		

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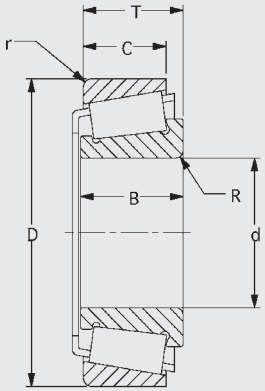

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				39522	112.712	30.162	3.3	73.025	142	204
					4.4375	1.1875	.13	2.8750		
				39528	119.985	26.949	.8	65.502	142	204
					4.7238	1.0610	.03	2.5788		
41000 Series										
41100	25.400	24.257	2.3	*41286-B	72.626	17.462	1.5	12.700	60.7	60.3
	1.0000	.9550	.09		2.8593	.6875	.06	.5000		
41106	26.988	24.257	2.3	41286	72.626	17.462	1.5	24.607	60.7	60.3
	1.0625	.9550	.09		2.8593	.6875	.06	.9688		
41125	28.575	24.257	4.8	*41294D	74.612	41.275	1.5	55.565	60.7	60.3
	1.1250	.9550	.19		2.9375	1.6250	.06	2.1876		
*41125W	28.575	24.257	2.3						60.7	60.3
	1.1250	.9550	.09							
41126	28.575	24.257	1.5						60.7	60.3
	1.1250	.9550	.06							
*NA41125	28.575	27.783	2.3	*41294D	74.612	41.275	1.5	55.565	60.7	60.3
	1.1250	1.0938	.09		2.9375	1.625	.06	2.1876		
42000 Series										
*42314DE	80.000	127.000	.8	42584	148.430	21.433	3	57.150	141.9	226.5
	3.1496	5.0000	.03		5.8437	.8438	.12	2.2500		
*42314DEE	80.000	127.000	.8	*42584XX	148.430	21.433	3	57.150	141.9	226.5
	3.1496	5.0000	.03		5.8437	.8438	.12	2.2500		
*42318DA	80.962	106.362	.8	42585	148.430	25.400	3.3	57.150	141.9	226.5
	3.1875	4.1875	.03		5.8437	1.0000	1.3	2.2500		
*42318DAA	80.962	106.362	.8	42586	148.430	31.750	3.3	69.850	141.9	226.5
	3.1875	4.1875	.03		5.8437	1.2500	.13	2.7500		
*42318DE	80.962	127.000	.8	42587	149.225	24.608	3.3	63.500	141.9	226.5
	3.1875	5.0000	.03		5.875	.9688	.13	2.5000		

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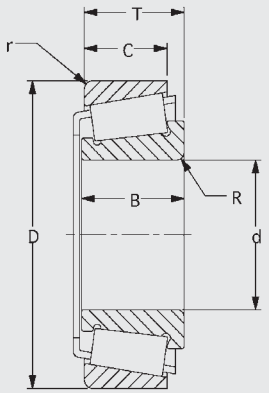

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***42318DEE**	**80.962**	**127.000**	**.8**	**42590**	**149.974**	**24.608**	**3.3**	**63.500**	**141.9**	**226.5**
	3.1875	5.0000	.03		5.9045	.9688	.13	2.5000		
***42325DE**	**82.550**	**127.000**	**.8**						**141.9**	**226.5**
	3.2500	5.0000	.03							
***42325DEE**	**82.550**	**127.000**	**.8**						**141.9**	**226.5**
	3.2500	5.0000	.03							
***42334DE**	**85.000**	**127.000**	**.8**						**141.9**	**226.5**
	3.3465	5.0000	.03							
***42334DEE**	**85.000**	**127.000**	**.8**						**141.9**	**226.5**
	3.3465	5.0000	.03							
***42343DA**	**87.312**	**106.362**	**.8**						**141.9**	**226.5**
	3.4375	4.1875	.03							
***42343DAA**	**87.312**	**106.362**	**.8**						**141.9**	**226.5**
	3.4375	4.1875	.03							
***42343DE**	**87.312**	**127.000**	**.8**						**141.9**	**226.5**
	3.4375	5.0000	.03							
***42343DEE**	**87.312**	**127.000**	**.8**						**141.9**	**226.5**
	3.4375	5.0000	.03							
***42350DA**	**88.900**	**106.362**	**.8**						**141.9**	**226.5**
	3.5000	4.1875	.03							
***42350DAA**	**88.900**	**106.362**	**.8**						**141.9**	**226.5**
	3.5000	4.1875	.03							
***42350DE**	**88.900**	**127.000**	**.8**						**141.9**	**226.5**
	3.5000	5.0000	.03							
***42350DEE**	**88.900**	**127.000**	**.8**						**141.9**	**226.5**
	3.5000	5.0000	.03							
***42354DE**	**90.000**	**127.000**	**0.8**						**141.9**	**226.5**
	3.5433	5.0000	.03							

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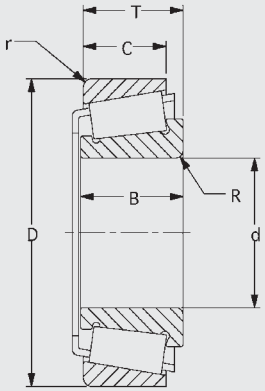

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
*42354DEE	90.000	127.000	0.8						141.9	226.5
	3.5433	5.0000	.03							
42362D	92.075	57.942	1.5						141.9	226.5
	3.6250	2.2812	.06							
*42363D	92.075	59.929	1.5						141.9	226.5
	3.6250	2.3594	.06							
42346	87.960	28.971	3	42584	148.430	21.433	3	28.575	141.9	226.5
	3.4630	1.1406	.12		5.8437	.8438	.12	1.1250		
42350	88.900	28.971	3	*42584XX	148.430	21.433	3	28.575	141.9	226.5
	3.5000	1.1406	.12		5.8437	.8438	.12	1.1250		
42354X	90.000	28.971	3	42585	148.430	25.400	3.3	28.575	141.9	226.5
	3.5433	1.1406	.12		5.8437	1.0000	.13	1.1250		
42362	92.075	28.971	3.5	42586	148.430	31.750	3.3	34.925	141.9	226.5
	3.6250	1.1406	.14		5.8437	1.2500	.13	1.3750		
42368	93.662	28.971	3	42587	149.225	24.608	3.3	31.750	141.9	226.5
	3.6875	1.1406	.12		5.8750	.9688	.13	1.2500		
42373	94.976	28.971	3	*42587-B	149.225	24.608	3.3	12.700	141.9	226.5
	3.7392	1.1406	.12		5.8750	.9688	.13	5.0000		
42375	95.250	28.971	3	*42587D	149.225	52.388	.8	66.672	141.9	226.5
	3.7500	1.1406	.12		5.8750	2.0625	.03	2.6249		
42375A	95.250	28.971	.8	*42587DC	149.225	52.388	.8	66.672	141.9	226.5
	3.7500	1.1406	.03		5.8750	2.0625	.03	2.6249		
42376	95.250	28.971	3.5	42590	149.974	24.608	3.3	31.750	141.9	226.5
	3.7500	1.1406	.14		5.9045	.9688	.13	1.2500		
42381	96.838	28.971	3.5						141.9	226.5
	3.8125	1.1406	.14							
*42342DA	87.312	108.720	.8						141.9	226.5
	3.4375	4.2803	.03							

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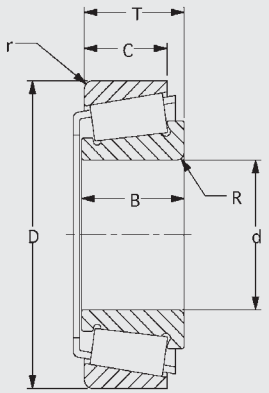

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***42349DA**	**88.900**	**108.720**	**.8**						**141.9**	**226.5**
	3.5000	4.2803	.03							
42600 Series										
42683	**73.025**	**31.000**	**3.5**	***42620-B**	**127.000**	**22.225**	**3.3**	**13.495**	**138**	**204**
	2.8750	1.2205	.14		5.0000	.8750	.13	.5313		
42686	**74.988**	**31.000**	**6.4**	**42620**	**127.000**	**22.225**	**3.3**	**30.163**	**138**	**204**
	2.9523	1.2205	.25		5.0000	.8750	.13	1.1875		
42687	**76.200**	**31.000**	**3.5**	***42623-B**	**130.000**	**22.225**	**3.3**	**13.495**	**138**	**204**
	3.0000	1.2205	.14		5.1181	.8750	.13	.5313		
42687A	**76.200**	**31.000**	**1.3**	**42624**	**129.974**	**27.000**	**2.3**	**33.248**	**138**	**204**
	3.0000	1.2205	.05		5.1171	1.0630	.09	1.309		
42688	**76.200**	**31.000**	**6.4**						**138**	**204**
	3.0000	1.2205	.25							
42690	**77.788**	**31.000**	**3.5**						**138**	**204**
	3.0625	1.2205	.14							
42690H	**77.788**	**31.000**	**3.5**						**138**	**204**
	3.0625	1.2205	.14							
43000 Series										
43096	**24.384**	**24.074**	**.8**	**43300**	**76.200**	**16.670**	**3.3**	**24.608**	**67.6**	**71.6**
	.9600	.9478	.03		3.0000	.6563	.13	.9688		
***43112**	**28.575**	**24.074**	**.8**	***43312-B**	**79.375**	**17.462**	**1.5**	**13.495**	**67.6**	**71.6**
	1.1250	.9478	.03		3.1250	.6875	.06	.5313		
***43117**	**29.987**	**24.074**	**1.5**	**43312**	**79.375**	**17.462**	**1.5**	**25.400**	**67.6**	**71.6**
	1.1806	.9478	.06		3.1250	.6875	.06	1.0000		
***43118**	**30.162**	**24.074**	**1.5**	**43315**	**80.167**	**23.812**	**2.3**	**26.988**	**67.6**	**71.6**
	1.1875	.9478	.06		3.1562	.9375	.09	1.0625		
***43125**	**31.750**	**24.074**	**1.5**	***43319DC**	**80.962**	**39.688**	**1.5**	**55.563**	**67.6**	**71.6**
	1.2500	.9478	.06		3.1875	1.5625	.06	2.1875		

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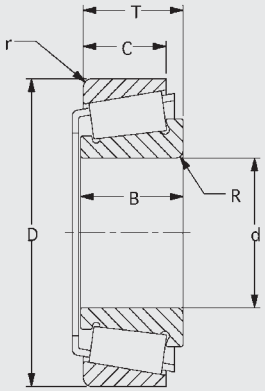

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***43131**	**33.338**	**24.074**	**3.5**	***43319D**	**80.962**	**39.688**	**1.5**	**55.563**	**67.6**	**71.6**
	1.3125	.9478	.14		3.1875	1.5625	.06	2.1875		
***43131W**	**33.338**	**24.074**	**3.5**	**43326**	**82.550**	**17.462**	**1.5**	**25.400**	**67.6**	**71.6**
	1.3125	.9478	.14		3.2500	.6875	.06	1.0000		
***43132**	**33.338**	**24.074**	**2**						**67.6**	**71.6**
	1.3125	.9478	.08							
***43137X**	**34.925**	**24.074**	**3.5**						**67.6**	**71.6**
	1.3750	.9478	.14							
***NA43131**	**33.338**	**27.783**	**2.3**	***43319DC**	**80.962**	**39.688**	**1.5**	**55.565**	**67.6**	**71.6**
	1.3125	1.0938	.09		3.1875	1.5625	.06	2.1876		
				***43319D**	**80.962**	**39.688**	**1.5**	**55.565**	**67.6**	**71.6**
					3.1875	1.5625	.06	2.1876		
***43138X**	**35.000**	**23.282**	**3.5**						**67.6**	**71.6**
	1.3780	.9166	.14							
44000 Series										
44126	**31.750**	**23.698**	**1.5**	***44348-B**	**88.500**	**17.462**	**1.5**	**13.493**	**73.2**	**83.3**
	1.2500	.9330	.06		3.4843	.6875	.06	.5312		
44131	**33.338**	**23.698**	**2**	**44348**	**88.500**	**17.462**	**1.5**	**25.400**	**73.2**	**83.3**
	1.3125	.933	.08		3.4843	.6875	.06	1.0000		
44143	**36.512**	**23.698**	**2.3**	***44348D**	**88.500**	**39.688**	**.6**	**55.563**	**73.2**	**83.3**
	1.4375	.9330	.09		3.4843	1.5625	.02	2.1875		
44143W	**36.512**	**23.698**	**2.3**	**44354**	**89.992**	**17.462**	**1.5**	**25.400**	**73.2**	**83.3**
	1.4375	.9330	.09		3.5430	.6875	.06	1.0000		
44150	**38.100**	**23.698**	**2.3**	***44363D**	**92.075**	**39.688**	**1.5**	**55.563**	**73.2**	**83.3**
	1.5000	.9330	.09		3.6250	1.5625	.06	2.1875		
44156	**39.688**	**23.698**	**2.3**						**73.2**	**83.3**
	1.5625	.9330	.09							

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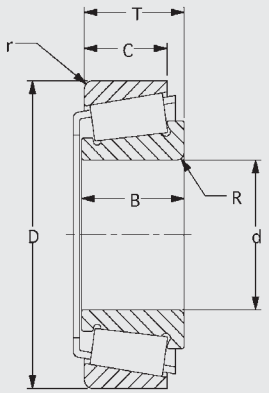

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
44162	**41.275**	**23.698**	**2.3**						**73.2**	**83.3**
	1.6250	.9330	.09							
NA44143	**36.512**	**27.783**	**.8**	***44348D**	**88.5**	**39.688**	**.6**	**55.563**	**73.2**	**83.3**
	1.4375	1.0938	.03		3.4843	1.5625	.02	2.1875		
NA44156	**39.688**	**27.783**	**2.3**	***44363D**	**92.075**	**39.688**	**1.5**	**55.563**	**73.2**	**83.3**
	1.5625	1.0938	.09		3.625	1.5625	.06	2.1875		
NA44163	**41.275**	**27.783**	**.8**						**73.2**	**83.3**
	1.6250	1.0938	.03							
***44157X**	**40.000**	**23.063**	**2.3**						**73.2**	**83.3**
	1.5748	.9080	.09							
L44600 Series										
L44640	**23.812**	**14.732**	**1.5**	**L44610-Z**	**50.292**	**10.668**	**1.3**	**14.224**	**26**	**30**
	.9375	.5800	.06		1.9800	.4200	.05	.5600		
***JK44642A**	**25.000**	**14.732**	**1.3**	**L44610**	**50.292**	**10.668**	**1.3**	**14.224**	**26**	**30**
	.9843	.5800	.05		1.9800	.4200	.05	.5600		
L44642	**25.400**	**14.732**	**3.5**	**L44613**	**51.986**	**12.700**	**2**	**15.011**	**26**	**30**
	1.0000	.5800	.14		2.0467	.5000	.08	.5910		
L44643	**25.400**	**14.732**	**1.3**	***JK44615**	**52.000**	**10.668**	**1.3**	**14.224**	**26**	**30**
	1.0000	.5800	.05		2.0472	.4200	.05	.5600		
L44643H	**25.400**	**14.732**	**1.3**						**26**	**30**
	1.0000	.5800	.05							
***L44643X**	**25.400**	**14.732**	**1.3**						**26**	**30**
	1.0000	.5800	.05							
L44645	**25.987**	**14.732**	**3.5**						**26**	**30**
	1.0231	.5800	.14							
L44649	**26.988**	**14.732**	**3.5**						**26**	**30**
	1.0625	.5800	.14							

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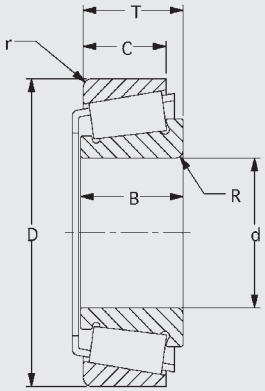

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
L44649-Z	**26.988**	**14.732**	**3.5**						**26**	**30**
	1.0625	.5800	.14							
L44649F	**26.988**	**14.732**	**3.5**						**26**	**30**
	1.0625	.5800	.14							
L44649H	**26.988**	**14.732**	**3.5**						**26**	**30**
	1.0625	.5800	.14							
45200 Series										
45280	**44.450**	**30.958**	**.8**	***45220-B**	**104.775**	**23.812**	**3.3**	**11.907**	**133.5**	**177.7**
	1.7500	1.2188	.03		4.1250	.9375	.13	.4688		
45282	**47.625**	**30.958**	**3.5**	**45220**	**104.775**	**23.812**	**3.3**	**30.162**	**133.5**	**177.7**
	1.8750	1.2188	.14		4.1250	.9375	.13	1.1875		
45284	**50.800**	**30.958**	**6.4**	**45221**	**104.775**	**23.812**	**0.8**	**30.162**	**133.5**	**177.7**
	2.0000	1.2188	.25		4.1250	.9375	.03	1.1875		
45285	**50.800**	**30.958**	**2.3**	**45222**	**106.362**	**23.812**	**3.3**	**30.162**	**133.5**	**177.7**
	2.0000	1.2188	.09		4.1875	.9375	.13	1.1875		
45285A	**50.800**	**30.958**	**.8**						**133.5**	**177.7**
	2.0000	1.2188	.03							
45287	**53.975**	**30.958**	**.8**						**133.5**	**177.7**
	2.1250	1.2188	.03							
45289	**57.150**	**30.958**	**.8**						**133.5**	**177.7**
	2.2500	1.2188	.03							
45290	**57.150**	**30.958**	**.3**						**133.5**	**177.7**
	2.2500	1.2188	.09							
45290CA	**57.150**	**30.958**	**2.3**						**133.5**	**177.7**
	2.2500	1.2188	.09							
45291	**57.150**	**30.958**	**6.4**						**133.5**	**177.7**
	2.2500	1.2188	.25							

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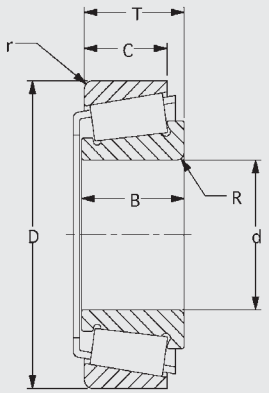

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
L45400 Series										
L45449	**29.000**	**14.732**	**3.5**	***L45410-Z**	**50.292**	**10.668**	**1.3**	**14.224**	**26**	**32.5**
	1.1417	.5800	.14		1.9800	.4200	.05	.5600		
L45449F	**29.000**	**14.732**	**3.5**	***L45410**	**50.292**	**10.668**	**1.3**	**14.224**	**26**	**32.5**
	1.1417	.5800	.14		1.9800	.4200	.05	.5600		
46000 Series										
46143	**36.512**	**31.750**	**1.5**	**46368**	**93.662**	**26.195**	**3.3**	**31.750**	**112.8**	**148.5**
	1.4375	1.2500	.06		3.6875	1.0313	.13	1.25000		
46150	**38.100**	**31.750**	**.8**	**46369**	**93.662**	**26.195**	**1.3**	**31.750**	**112.8**	**148.5**
	1.5000	1.2500	.03		3.6875	1.0313	.05	1.2500		
46151	**38.100**	**31.750**	**3.5**						**112.8**	**148.5**
	1.5000	1.2500	.14							
46162	**41.275**	**31.750**	**.8**						**112.8**	**148.5**
	1.6250	1.2500	.03							
46175	**44.450**	**31.750**	**.8**						**112.8**	**148.5**
	1.7500	1.2500	.03							
46176	**44.450**	**31.750**	**3.5**						**112.8**	**148.5**
	1.7500	1.2500	.14							
47400 Series										
47487	**69.850**	**32.545**	**3.5**	**47420**	**120.000**	**26.195**	**3.3**	**32.545**	**154**	**228**
	2.7500	1.2813	.14		4.7244	1.0313	.13	1.2813		
47490	**71.438**	**32.545**	**3.5**	**47420A**	**120.000**	**26.195**	**.5**	**32.545**	**154**	**228**
	2.8125	1.2813	.14		4.7244	1.0313	.02	1.2813		
				***47420D**	**120.000**	**58.738**	**.8**	**71.437**	**154**	**228**
					4.7244	2.3125	.03	2.8125		
				***47420DC**	**120.000**	**58.738**	**.8**	**71.437**	**154**	**228**
					4.7244	2.3125	.03	2.8125		
				***J47420X**	**120.000**	**26.195**	**.8**	**32.545**	**154**	**228**
					4.7244	1.0313	.03	1.2813		

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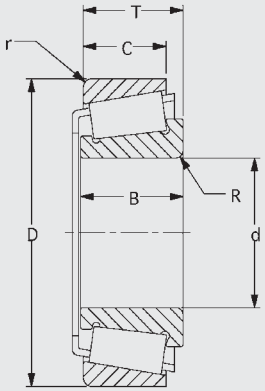

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				47423	120.650	26.195	.8	32.545	154	228
					4.7500	1.0313	.03	1.2813		
47600 Series										
47675	71.438	33.338	3.5	47620	133.350	26.195	3.3	33.337	165	260
	2.8125	1.3125	.14		5.2500	1.0313	.13	1.3125		
47678	76.200	33.338	6.4	47620A	133.350	26.195	.8	33.337	165	260
	3.0000	1.3125	.25		5.2500	1.0313	.03	1.3125		
47679	76.200	33.338	3.5	*47620-B	133.350	26.195	3.3	12.700	165	260
	3.0000	1.3125	.14		5.2500	1.0313	.13	.5000		
47679W	76.200	33.338	3.5	47621	139.992	29.370	3.3	36.512	165	260
	3.0000	1.3125	.14		5.5115	1.1563	.13	1.4375		
47680	76.200	33.338	.8	*47622-BW	136.525	51.595	3.3	12.304	165	260
	3.0000	1.3125	.03		5.3750	2.0313	.13	.4844		
47681	80.962	33.338	3.5	*47622W	136.525	55.562	3.3	55.562	165	260
	3.1875	1.3125	.14		5.3750	2.1875	.13	2.1875		
47685	82.550	33.338	.8	*47623A	136.525	44.450		44.450	165	260
	3.2500	1.3125	.03		5.3750	1.7500		1.7500		
47686	82.550	33.338	3.5	*47623AB	136.525	38.100		12.319	165	260
	3.2500	1.3125	.14		5.3750	1.5000		.4850		
47687	82.550	33.338	6.8						165	260
	3.2500	1.3125	.27							
47688	83.345	33.338	3.5						165	260
	3.2813	1.3125	.14							
47800 Series										
47880	77.788	34.925	3.5	47820	146.050	26.195	3.3	33.337	168	280
	3.0625	1.3750	.14		5.7500	1.0313	.13	1.3125		
47890	92.075	34.925	3.5	*47820XX	146.050	26.195	3.3	33.337	168	280
	3.6250	1.3750	.14		5.7500	1.0313	.13	1.3125		

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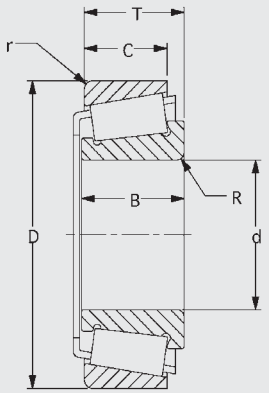

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
*47890XX	92.075	34.925	3.5	*47822-B	146.050	26.195	1.5	15.080	168	280
	3.6250	1.3750	.14		5.7500	1.0313	.06	.5937		
47896	95.250	34.925	3.5	47823	151.130	26.195	3.3	33.337	168	280
	3.7500	1.3750	.14		5.9500	1.0313	.13	1.3125		
47896W	95.250	34.925	3.5	*47825-B	142.875	26.195	1.5	15.080	168	280
	3.7500	1.3750	.14		5.6250	1.0313	.06	.5937		
*47896WVC	95.250	34.925	3.5						168	280
	3.7500	1.3750	.14							
47898	95.250	34.925	7						168	280
	3.7500	1.3750	.28							
48100 Series										
48190	107.950	34.925	3.5	48120	161.925	26.988	3.3	34.925	167.3	289.5
	4.2500	1.3750	.14		6.3750	1.0625	.13	1.3750		
LM48500 Series										
*LM48534-SD	35.052	66.675	spcl.	LM48510	65.088	13.970	1.3	38.100	47.3	57
	1.3800	2.6250	spcl.		2.5625	.5500	.05	1.5000		
				LM48510P	65.088	13.970	1.3	38.100	47.3	57
					2.5625	.5500	.05	1.5000		
				LM48511	65.088	16.256	1.3	42.672	47.3	57
					2.5625	.6400	.05	1.6800		
				LM48511A	65.088	17.018	1.5	44.196	47.3	57
					2.5625	.6700	.06	1.7400		
				LM48514	68.262	13.970	1.3	38.100	47.3	57
					2.6875	.5500	.05	1.5000		
				*LM48514XP	68.262	13.970	1.3	38.100	47.3	57
					2.6875	.5500	.05	1.5000		
LM48545	35.128	18.288	.8	LM48510	65.088	13.970	1.3	18.034	47.3	57
	1.3830	.7200	.03		2.5625	.5500	.05	.7100		

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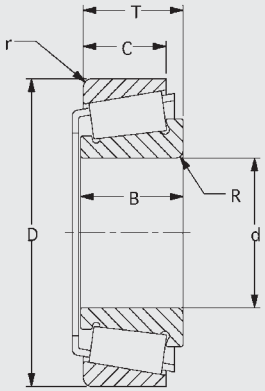

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LM48548	**34.925**	**18.288**	**spcl.**	***LM48510-B**	**65.088**	**13.970**	**1.3**	**7.239**	**47.3**	**57**
	1.3750	.7200	spcl.		2.5625	.5500	.05	.2850		
LM48548A	**34.925**	**18.288**	**.8**	**LM48510P**	**65.088**	**13.970**	**1.3**	**18.034**	**47.3**	**57**
	1.3750	.7200	.03		2.5625	.5500	.05	.7100		
***LM48548C**	**34.925**	**18.288**	**spcl.**	**LM48511**	**65.088**	**16.256**	**1.3**	**20.320**	**47.3**	**57**
	1.3750	.7200	spcl.		2.5625	.6400	.05	.8000		
***LM48548P**	**34.925**	**18.288**	**spcl.**	**LM48511A**	**65.088**	**17.018**	**1.5**	**21.082**	**47.3**	**57**
	1.3750	.7200	spcl.		2.5625	.6700	.06	.8300		
LM48549	**34.925**	**18.288**	**1.5**	**LM48514**	**68.262**	**13.970**	**1.3**	**18.034**	**47.3**	**57**
	1.3750	.7200	.06		2.6875	.5500	.05	.7100		
LM48549X	**34.925**	**18.288**	**2.3**	***LM48514XP**	**68.262**	**13.970**	**1.3**	**18.034**	**47.3**	**57**
	1.3750	.7200	.09		2.6875	.5500	.05	.7100		
49000 Series										
49150	**38.100**	**31.750**	**3.5**	***49368-B**	**93.662**	**25.400**	**3.3**	**11.907**	**118.4**	**146.6**
	1.5000	1.2500	.14		3.6875	1.0000	.13	.4688		
49151	**38.100**	**31.750**	**.8**	**49368**	**93.662**	**25.400**	**3.3**	**31.750**	**118.4**	**146.6**
	1.5000	1.2500	.03		3.6875	1.0000	.13	1.2500		
49162	**41.275**	**31.750**	**3.5**						**118.4**	**146.6**
	1.6250	1.2500	.14							
49175	**44.450**	**31.750**	**3.5**						**118.4**	**146.6**
	1.7500	1.2500	.14							
49176	**44.450**	**31.750**	**.8**						**118.4**	**146.6**
	1.7500	1.2500	.03							
49500 Series										
49576	**44.450**	**31.750**	**.8**	**49520**	**101.600**	**25.400**	**3.3**	**31.750**	**115.6**	**145.7**
	1.7500	1.2500	.03		4.0000	1.0000	.13	1.2500		
49577	**44.450**	**31.750**	**3.5**	***49520-B**	**101.600**	**25.400**	**spcl.**	**11.908**	**115.6**	**145.7**
	1.7500	1.2500	.14		4.0000	1.0000	spcl.	.4688		

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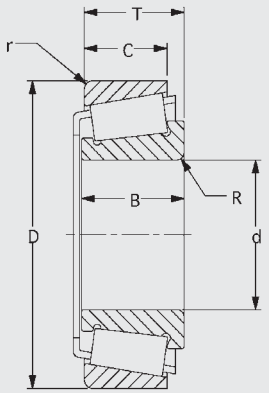

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
49580	**47.625**	**31.750**	**3.5**	***49520W**	**101.600**	**25.400**	**3.3**	**31.750**	**115.6**	**145.7**
	1.8750	1.25000	.14		4.0000	1.0000	.13	1.2500		
49581	**47.625**	**31.75**	**6.4**	**49521**	**101.600**	**28.575**	**3.3**	**34.925**	**115.6**	**145.7**
	1.8750	1.2500	.25		4.0000	1.1250	.13	1.3750		
49585	**50.800**	**31.750**	**3.5**	**49522**	**101.600**	**25.400**	**.8**	**31.750**	**115.6**	**145.7**
	2.0000	1.2500	.14		4.0000	1.0000	.03	1.2500		
52000 Series										
***52374DE**	**95.000**	**158.750**	**.8**	**52618**	**157.162**	**26.195**	**3.3**	**73.022**	**194.6**	**322.4**
	3.7402	6.2500	.03		6.1875	1.0313	.13	2.8749		
***52392DE**	**100.000**	**158.750**	**.8**	**52630X**	**160.000**	**26.195**	**3**	**73.022**	**194.6**	**322.4**
	3.9370	6.2500	.03		6.2992	1.0313	.12	2.8749		
***52392DEE**	**100.000**	**158.750**	**.8**	**52637**	**161.925**	**26.195**	**3.3**	**73.022**	**194.6**	**322.4**
	3.9370	6.2500	.03		6.3750	1.0313	.13	2.8749		
***52393DA**	**100.012**	**133.350**	**.8**	**52638**	**161.925**	**29.370**	**3.3**	**79.372**	**194.6**	**322.4**
	3.9375	5.2500	.03		6.3750	1.1563	.13	3.1249		
***52393DAA**	**100.012**	**133.350**	**.8**	**52639**	**161.925**	**39.688**	**3.3**	**82.547**	**194.6**	**322.4**
	3.9375	5.2500	.03		6.3750	1.5625	.13	3.2499		
***52393DE**	**100.012**	**158.750**	**.8**						**194.6**	**322.4**
	3.9375	6.2500	.03							
***52393DEE**	**100.012**	**158.750**	**.8**						**194.6**	**322.4**
	3.9375	6.2500	.03							
***52400DA**	**101.600**	**133.350**	**.8**						**194.6**	**322.4**
	4.0000	5.2500	.03							
***52400DE**	**101.600**	**158.750**	**.8**						**194.6**	**322.4**
	4.0000	6.2500	.03							
***52400DEE**	**101.600**	**158.750**	**.8**						**194.6**	**322.4**
	4.0000	6.2500	.03							

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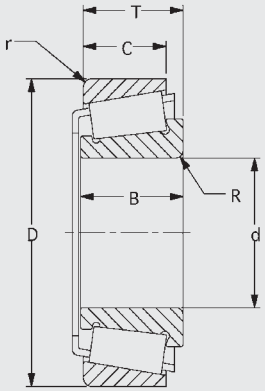
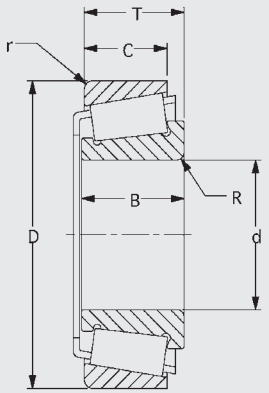


*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
52375	**95.250**	**36.116**	**3.5**	**52618**	**157.162**	**26.195**	**3.3**	**36.512**	**194.6**	**322.4**
	3.7500	1.4219	.14		6.1875	1.0313	.13	1.4375		
52387	**98.425**	**36.116**	**3.5**	***52618-B**	**157.162**	**26.195**	**3.3**	**16.667**	**194.6**	**322.4**
	3.8750	1.4219	.14		6.1875	1.0313	.13	.6562		
52387W	**98.425**	**36.116**	**3.5**	***52625DA**	**158.750**	**61.912**	**.8**	**82.547**	**194.6**	**322.4**
	3.8750	1.4219	.14		6.2500	2.4375	.03	3.2499		
52393	**100.012**	**36.116**	**3.5**	**52630X**	**160.000**	**26.195**	**3**	**36.512**	**194.6**	**322.4**
	3.9375	1.4219	.14		6.2992	1.0313	.12	1.4375		
52394X	**100.000**	**36.116**	**3.5**	***52630XB**	**160.000**	**26.195**	**3.3**	**16.667**	**194.6**	**322.4**
	3.9370	1.4219	.14		6.2992	1.0313	.13	.6562		
52400	**101.600**	**36.116**	**3.5**	**52637**	**161.925**	**26.195**	**3.3**	**36.512**	**194.6**	**322.4**
	4.0000	1.4219	.14		6.3750	1.0313	.13	1.4375		
***52400A**	**101.600**	**36.116**	**3.5**	***52637-B**	**161.925**	**26.195**	**3.3**	**16.667**	**194.6**	**322.4**
	4.0000	1.4219	.14		6.3750	1.0313	.13	.6562		
52401	**101.600**	**36.116**	**8**	***52637D**	**161.925**	**61.912**	**.8**	**82.547**	**194.6**	**322.4**
	4.0000	1.4219	.31		6.3750	2.4375	.03	3.2499		
***52402**	**101.600**	**36.116**	**3.5**	***52637DC**	**161.925**	**61.912**	**.8**	**82.547**	**194.6**	**322.4**
	4.0000	1.4219	.14		6.3750	2.4375	.03	3.2499		
				52638	**161.925**	**29.370**	**3.3**	**39.687**	**194.6**	**322.4**
					6.3750	1.1563	.13	1.5625		
				52639	**161.925**	**39.688**	**3.3**	**41.275**	**194.6**	**322.4**
					6.3750	1.5625	.13	1.6250		
				***52687DA**	**174.625**	**61.912**	**spcl.**	**82.547**	**194.6**	**322.4**
					6.8750	2.4375	spcl.	3.2499		
NA52375	**95.250**	**41.275**	**3.5**	***52625DA**	**158.750**	**61.912**	**.8**	**82.550**	**194.6**	**322.4**
	3.7500	1.6250	.14		6.2500	2.4375	.03	3.2500		
***NA52375T**	**97.394**	**41.275**	**3.5**	***52637D**	**161.925**	**61.912**	**.8**	**82.550**	**194.6**	**322.4**
	3.8344	1.6250	.14		6.3750	2.4375	.03	3.2500		

Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***NA52391T**	**99.548**	**41.275**	**3.5**	***52637DC**	**161.925**	**61.912**	**.8**	**82.550**	**194.6**	**322.4**
	3.9192	1.6250	.14		6.3750	2.4375	.03	3.2500		
				***52687DA**	**174.625**	**61.912**	**spcl.**	**82.550**	**194.6**	**322.4**
					6.8750	2.4375	spcl.	3.2500		
***52387D**	**98.425**	**79.375**	**.8**						**194.6**	**322.4**
	3.8750	3.1250	.03							
52388D	**98.425**	**79.375**	**1.5**						**194.6**	**322.4**
	3.8750	3.1250	.06							
52400D	**101.600**	**79.375**	**1.5**						**194.6**	**322.4**
	4.0000	3.1250	.06							
***52394TD**	**100.211**	**95.250**	**.8**						**194.6**	**322.4**
	3.9453	3.7500	.03							
LL52500 Series										
LL52549	**22.225**	**11.176**	**1.3**	**LL52510**	**42.070**	**8.636**	**1.3**	**11.176**	**14.4**	**15.8**
	.8750	.4400	.05		1.6563	.3400	.05	.4400		
53000 Series										
53150	**38.100**	**28.300**	**1.5**	**53375**	**95.250**	**20.638**	**.8**	**30.956**	**88**	**96.5**
	1.5000	1.1142	.06		3.7500	.8125	.03	1.2188		
53162	**41.275**	**28.300**	**1.5**	***53376D**	**95.250**	**44.450**	**.8**	**65.088**	**88**	**96.5**
	1.6250	1.1142	.06		3.7500	1.7500	.03	2.5625		
53162W	**41.275**	**28.300**	**1.5**	**53377**	**95.250**	**20.638**	**2.3**	**30.956**	**88**	**96.5**
	1.6250	1.1142	.06		3.7500	.8125	.09	1.2188		
***53175T**	**44.450**	**28.300**	**2.3**	**53387**	**98.425**	**20.638**	**0.8**	**30.956**	**88**	**96.5**
	1.7500	1.1142	.09		3.8750	.8125	.03	1.2188		
53176	**44.450**	**28.300**	**1.3**	***53387-B**	**98.425**	**20.638**	**0.8**	**16.670**	**88**	**96.5**
	1.7500	1.1142	.05		3.8750	.8125	.03	.6563		

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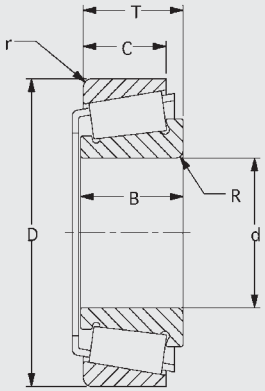

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
53177	**44.450**	**28.300**	**3.5**	**53387X**	**98.425**	**20.638**	**1.5**	**30.956**	**88**	**96.5**
	1.7500	1.1142	.14		3.8750	.8125	.06	1.2188		
53178	**44.450**	**28.300**	**2**	***53390D**	**98.425**	**44.450**	**1.5**	**65.088**	**88**	**96.5**
	1.7500	1.1142	.08		3.8750	1.7500	.06	2.5625		
				53394	**99.985**	**20.638**	**2.3**	**30.956**	**88**	**96.5**
					3.9364	.8125	.09	1.2188		
				53398	**101.600**	**20.638**	**0.8**	**30.956**	**88**	**96.5**
					4.0000	.8125	.03	1.2188		
NA53176	**44.450**	**32.545**	**2.3**	***53376D**	**95.250**	**44.450**	**0.8**	**65.090**	**88**	**96.5**
	1.7500	1.2813	.09		3.7500	1.7500	.03	2.5626		
				***53390D**	**98.425**	**44.450**	**1.5**	**65.090**	**88**	**96.5**
					3.8750	1.7500	.06	2.5626		
M53600 Series										
M53648	**22.225**	**18.258**	**1.3**	***M53611**	**57.150**	**16.670**	**1.5**	**19.050**		
	.8750	.7188	.05		2.2500	.6563	.06	.7500		
55000 Series										
55175	**44.450**	**26.909**	**3.5**	***55433DC**	**109.982**	**42.865**	**.5**	**63.500**	**92.6**	**111.9**
	1.7500	1.0594	.14		4.3300	1.6876	.02	2.5000		
55176	**44.450**	**26.909**	**.8**	***55433D**	**109.982**	**42.865**	**.5**	**63.500**	**92.6**	**111.9**
	1.7500	1.0594	.03		4.3300	1.6876	.02	2.5000		
55187	**47.625**	**26.909**	**3.5**	**55434**	**109.985**	**19.726**	**3**	**29.251**	**92.6**	**111.9**
	1.8750	1.0594	.14		4.3301	.7766	.12	1.1516		
55194	**49.987**	**26.909**	**2.3**	***55437-B**	**111.125**	**20.638**	**3.3**	**15.083**	**92.6**	**111.9**
	1.9680	1.0594	.09		4.3750	.8125	.13	.5938		
55195	**49.987**	**26.909**	**3**	**55437**	**111.125**	**20.638**	**3.3**	**30.163**	**92.6**	**111.9**
	1.9680	1.0594	.12		4.3750	.8125	.13	1.1875		
55196	**49.974**	**26.909**	**3.5**	**55443**	**112.712**	**20.638**	**3.3**	**30.163**	**92.6**	**111.9**
	1.9675	1.0594	.14		4.4375	.8125	.13	1.1875		

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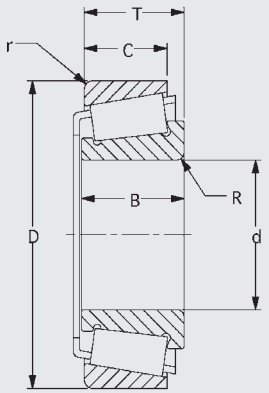

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
55197	**49.974**	**26.909**	**2**	***55444D**	**112.712**	**46.038**	**1.5**	**65.087**	**92.6**	**111.9**
	1.9675	1.0594	.08		4.4375	1.8125	.06	2.5625		
55200	**50.800**	**26.909**	**3.5**	***55452D**	**114.981**	**44.450**	**.8**	**65.085**	**92.6**	**111.9**
	2.0000	1.0594	.14		4.5268	1.7500	.03	2.5624		
55206	**52.388**	**26.909**	**3.5**						**92.6**	**111.9**
	2.0625	1.0594	.14							
NA55200	**50.800**	**32.542**	**2.3**	***55433DC**	**109.982**	**42.865**	**.5**	**65.085**	**92.6**	**111.9**
	2.0000	1.2812	.09		4.3300	1.6876	.02	2.5624		
***NA55200-SW**	**50.800**	**32.542**	**2.3**	***55433D**	**109.982**	**42.865**	**.5**	**65.085**	**92.6**	**111.9**
	2.0000	1.2812	.09		4.3300	1.6876	.02	2.5624		
				***55444D**	**112.712**	**46.038**	**1.5**	**65.085**	**92.6**	**111.9**
					4.4375	1.8125	.06	2.5624		
				***55452D**	**114.981**	**44.450**	**.8**	**65.085**	**92.6**	**111.9**
					4.5268	1.7500	.03	2.5624		
***55194X**	**49.987**	**28.486**	**4.3**						**92.6**	**111.9**
	1.9680	1.1215	.17							
55000C Series										
55175C	**44.450**	**26.909**	**3.5**	***55433D**	**109.982**	**42.865**	**.5**	**63.500**	**110.9**	**151.3**
	1.7500	1.0594	.14		4.3300	1.6876	.02	2.5000		
55176C	**44.450**	**26.909**	**.8**	**55434**	**109.985**	**19.726**	**3**	**29.251**	**110.9**	**151.3**
	1.7500	1.0594	.03		4.3301	.7766	.12	1.1516		
55187C	**47.625**	**26.909**	**3.5**	***55437-B**	**111.125**	**20.638**	**3.3**	**15.083**	**110.9**	**151.3**
	1.8750	1.0594	.14		4.3750	.8125	.13	.5938		
55200C	**50.800**	**26.909**	**3.5**	**55437**	**111.125**	**20.638**	**3.3**	**30.163**	**110.9**	**151.3**
	2.0000	1.0594	.14		4.3750	.8125	.13	1.1875		
55206C	**52.388**	**26.909**	**3.5**	**55443**	**112.712**	**20.638**	**3.3**	**30.163**	**110.9**	**151.3**
	2.0625	1.0594	.14		4.4370	.8125	.13	1.1875		

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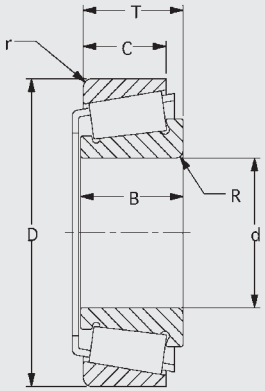
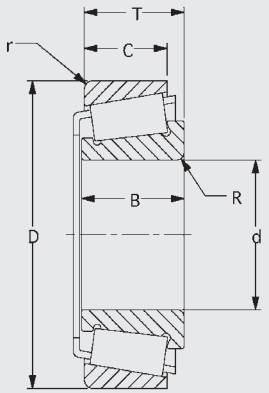


*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
55212C	**53.975**	**26.909**	**3.5**	***55452D**	**114.981**	**44.450**	**.8**	**65.085**	**110.9**	**151.3**
	2.1250	1.0594	.14		4.5268	1.7500	.03	2.5624		
56000 Series										
***NA56393-SW**	**99.974**	**44.450**	**3.5**	***56649D**	**164.976**	**63.500**	**.8**	**88.9**	**197.4**	**333.7**
	3.9360	1.7500	.14		6.4951	2.5000	.03	3.5		
***NA56425-SW**	**107.950**	**44.450**	**3.5**	***56650CD**	**165.100**	**63.500**	**.8**	**88.9**	**197.4**	**333.7**
	4.2500	1.7500	.14		6.5000	2.5000	.03	3.5		
				***56650D**	**165.100**	**63.500**	**.8**	**88.9**	**197.4**	**333.7**
					6.5000	2.5000	.03	3.5		
				***56650DC**	**165.100**	**63.500**	**.8**	**88.9**	**197.4**	**333.7**
					6.5000	2.5000	.03	3.5		
				***K105665**	**256.569**	**101.600**	**spcl.**	**88.9**	**197.4**	**333.7**
					10.1047	4.0000	spcl.	3.5		
				***K105666**	**256.659**	**101.600**	**spcl.**	**88.9**	**197.4**	**333.7**
					10.1040	4.0000	spcl.	3.5		
56418	**106.362**	**36.512**	**3.5**	***56649D**	**164.976**	**63.500**	**.8**	**82.55**	**197.4**	**333.7**
	4.1875	1.4375	.14		6.4951	2.5000	.03	3.25		
56425	**107.950**	**36.512**	**3.5**	**56650**	**165.100**	**26.988**	**3.3**	**36.512**	**197.4**	**333.7**
	4.2500	1.4370	.14		6.5000	1.0625	.13	1.4375		
56425W	**107.950**	**36.512**	**3.5**	***56650-B**	**165.100**	**26.988**	**3.3**	**15.875**	**197.4**	**333.7**
	4.2500	1.4370	.14		6.5000	1.0625	.13	.625		
56426	**107.950**	**36.512**	**8**	***56650CD**	**165.100**	**63.500**	**.8**	**82.55**	**197.4**	**333.7**
	4.2500	1.4375	.31		6.5000	2.5000	.03	3.25		
				***56650D**	**165.100**	**63.500**	**.8**	**82.55**	**197.4**	**333.7**
					6.5000	2.5000	.03	3.25		
				***56650DC**	**165.100**	**63.500**	**.8**	**82.55**	**197.4**	**333.7**
					6.5000	2.5000	.03	3.25		
				56662	**168.275**	**26.988**	**3.3**	**36.512**	**197.4**	**333.7**
					6.6250	1.0625	.13	1.4375		

Tapered Roller Bearings



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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
***NA56424A**	**107.942**	**41.275**	**3.5**						**197.4**	**333.7**
	4.2490	1.6250	.14							
59000 Series										
59162	**41.275**	**36.512**	**1.5**	***59412-B**	**104.775**	**28.575**	**3.3**	**11.907**	**148.5**	**189.9**
	1.6250	1.4375	.06		4.1250	1.1250	.13	.4688		
59175	**44.450**	**36.512**	**3.5**	**59412**	**104.775**	**28.575**	**3.3**	**36.512**	**148.5**	**189.9**
	1.7500	1.4370	.14		4.1250	1.1250	.13	1.4375		
59176	**44.450**	**36.512**	**.8**	**59413**	**104.775**	**28.575**	**.8**	**36.512**	**148.5**	**189.9**
	1.7500	1.4375	.03		4.1250	1.1250	.03	1.4375		
59187	**47.625**	**36.512**	**3.5**	***59414-B**	**104.775**	**28.575**	**3.3**	**11.907**	**148.5**	**189.9**
	1.8750	1.4375	.14		4.1250	1.1250	.13	.4688		
59188	**47.625**	**36.512**	**1.5**	**59425**	**107.950**	**28.575**	**3.3**	**36.512**	**148.5**	**189.9**
	1.8750	1.4375	.06		4.2500	1.1250	.13	1.4375		
59200	**50.800**	**36.512**	**3.5**	***59429-B**	**108.966**	**26.988**	**3.3**	**14.287**	**148.5**	**189.9**
	2.0000	1.4375	.14		4.2900	1.0625	.13	.5625		
59201	**50.800**	**36.512**	**.8**	***59429RB**	**108.966**	**26.988**	**3.3**	**34.925**	**148.5**	**189.9**
	2.0000	1.4375	.03		4.2900	1.0625	.13	1.3750		
***59201T**	**50.800**	**36.512**	**3.5**	**59429**	**108.966**	**26.988**	**3.3**	**34.925**	**148.5**	**189.9**
	2.000	1.4375	.14		4.2900	1.0625	.13	1.3750		
65000 Series										
65200	**50.800**	**44.450**	**3.5**	***65500-B**	**127.000**	**34.925**	**3.3**	**16.670**	**211.5**	**279.2**
	2.0000	1.7500	.14		5.0000	1.3750	.13	.6563		
65201	**50.800**	**46.038**	**.8**	**65500**	**127.000**	**34.925**	**3.3**	**44.450**	**211.5**	**279.2**
	2.0000	1.8125	.03		5.0000	1.3750	.13	1.7500		
65212	**53.975**	**44.450**	**3.5**	**65501**	**127.000**	**34.925**	**1.3**	**44.450**	**211.5**	**279.2**
	2.1250	1.7500	.14		5.0000	1.3750	.05	1.7500		
65225	**57.150**	**44.450**	**3.5**	**65537**	**136.525**	**36.512**	**3**	**46.037**	**211.5**	**279.2**
	2.2500	1.7500	.14		5.3750	1.4370	.12	1.8125		

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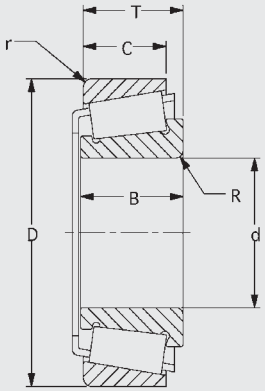

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
65231	**58.738**	**44.450**	**3.5**	***65550-B**	**139.700**	**34.925**	**3.3**	**17.462**	**211.5**	**279.2**
	2.3125	1.7500	.14		5.5000	1.3750	.13	.6875		
65235	**59.880**	**44.450**	**3.5**						**211.5**	**279.2**
	2.3575	1.7500	.14							
65237	**60.325**	**44.450**	**3.5**						**211.5**	**279.2**
	2.3750	1.7500	.14							
65237A	**60.325**	**44.450**	**1.5**						**211.5**	**279.2**
	2.3750	1.7500	.06							
65300 Series										
65383	**42.862**	**44.450**	**2**	***65320-B**	**114.300**	**34.925**	**3.3**	**16.670**	**183**	**224**
	1.6875	1.7500	.08		4.5000	1.3750	.13	.6563		
65384	**44.450**	**44.450**	**2**	**65320**	**114.300**	**34.925**	**3.3**	**44.450**	**183**	**224**
	1.7500	1.7500	.08		4.5000	1.3750	.13	1.7500		
65385	**44.450**	**44.450**	**3.5**	**65321**	**114.300**	**34.925**	**.8**	**44.450**	**183**	**224**
	1.7500	1.7500	.14		4.5000	1.3750	.03	1.7500		
65390	**49.212**	**44.450**	**3.5**						**183**	**224**
	1.9375	1.7500	.14							
65395	**50.800**	**44.450**	**3.5**						**183**	**224**
	2.0000	1.7500	.14							
66000 Series										
66187	**47.625**	**31.750**	**3.5**	**66461**	**117.475**	**23.812**	**.8**	**33.338**	**129.7**	**156**
	1.8750	1.2500	.14		4.6250	.9375	.03	1.3125		
66200	**50.800**	**31.750**	**3.5**	**66462**	**117.475**	**23.812**	**3.3**	**33.338**	**129.7**	**156**
	2.0000	1.2500	.14		4.6250	.9375	.13	1.3125		
66212	**53.975**	**31.750**	**3.5**	***66462-B**	**117.475**	**23.812**	**3.3**	**15.875**	**129.7**	**156**
	2.1250	1.2500	.14		4.6250	.9375	.13	.6250		
66225	**57.150**	**31.750**	**3.5**	***66462D**	**117.475**	**53.975**	**.8**	**73.025**	**129.7**	**156**
	2.2500	1.2500	.14		4.6250	2.1250	.03	2.875		

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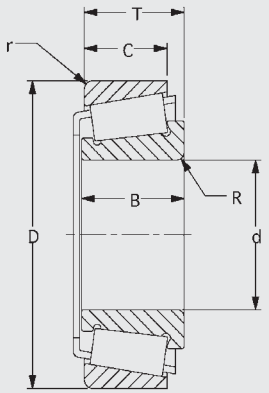

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
NA66212	53.975	36.512	3.5	*66462D	117.475	53.975	.8	73.025	129.7	156
	2.1250	1.4375	.14		4.6250	2.1250	.03	2.875		
66500 Series										
66583	55.753	31.750	1.5	66520	122.238	23.812	3.3	33.338	134.4	167.3
	2.1950	1.2500	.06		4.8125	.9375	.13	1.3125		
66584	53.975	31.750	3.5	*66521DB	127.025	52.324	4.5	71.374	134.4	167.3
	2.1250	1.2500	.14		5.0010	2.0600	.18	2.8100		
66585	60.000	31.750	3.5	*66522D	129.982	47.625	.8	69.850	134.4	167.3
	2.3622	1.2500	.14		5.1174	1.8750	.03	2.7500		
66586	59.977	31.750	1.5						134.4	167.3
	2.3613	1.2500	.06							
66587	57.150	31.750	3.5						134.4	167.3
	2.2500	1.2500	.14							
66588	60.000	31.750	.8						134.4	167.3
	2.3622	1.2500	.03							
66589	59.972	31.750	.8						134.4	167.3
	2.3611	1.2500	.03							
LM67000 Series										
*LM67041DA	25.400	69.088	.8	LM67010	59.131	11.811	1.3	32.537	34.7	41.5
	1.0000	2.7200	.03		2.3280	.4650	.05	1.2810		
				LM67010-Z	59.131	11.811	1.3	32.537	34.7	41.5
					2.3280	.4650	.05	1.2810		
				LM67014	61.986	11.811	1.3	32.537	34.7	41.5
					2.4404	.4650	.05	1.2810		
				*LM67014X	61.986	11.811	1.3	32.537	34.7	41.5
					2.4404	.4650	.05	1.2810		
				LM67019	67.277	16.256	1.3	41.427	34.7	41.5
					2.6480	.6400	.05	1.6310		

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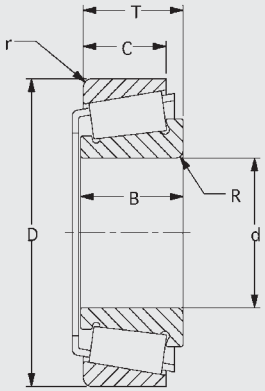

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				*JLM67020P	58.514	11.562	1.3	32.639	34.7	41.5
					2.3037	.4552	.05	1.2850		
*JLM67042	27.000	16.764	.5	LM67010	59.131	11.811	1.3	15.875	34.7	41.5
	1.0630	.6600	.02		2.3280	.4650	.05	.6250		
*LM67043	28.575	16.764	spcl.	*LM67010-B	59.131	11.811	1.3	6.833	34.7	41.5
	1.1250	.6600	spcl.		2.3280	.4650	.05	.2690		
*LM67045	31.750	18.500	2	*LM67010-BA	58.877	11.811	1.3	6.833	34.7	41.5
	1.2500	.7283	.08		2.3180	.4650	.05	.2690		
LM67047	31.750	16.764	2.3	*LM67010-BCE	59.131	16.891		6.375	34.7	41.5
	1.2500	.6600	.09		2.3280	.6650		.2510		
*LM67048	31.750	16.764	spcl.	LM67010-Z	59.131	11.811	1.3	15.875	34.7	41.5
	1.2500	.6600	spcl.		2.3280	.4650	.05	.6250		
*LM67048F	31.750	16.764	spcl.	LM67014	61.986	11.811	1.3	15.875	34.7	41.5
	1.2500	.6600	spcl.		2.4404	.4650	.05	.6250		
LM67049A	31.750	16.764	.8	*LM67014X	61.986	11.811	1.3	15.875	34.7	41.5
	1.2500	.6600	.03		2.4404	.4650	.05	.6250		
				LM67019	67.277	16.256	1.3	20.320	34.7	41.5
					2.6487	.6400	.05	.8000		
				*JLM67020P	58.514	11.562	1.3	15.890	34.7	41.5
					2.3037	.4552	.05	.6256		
*JLM67041P	25.415	16.231	.8						34.7	41.5
	1.000	.6390	.03							
L68100 Series										
*JL68145	35.000	18.461	2	L68110	59.131	11.938	1.3	15.875	33	44
	1.3780	.7268	.08		2.3280	.4700	.05	.6250		
*L68149	34.988	16.764	spcl.	*JL68111-Z	60.000	11.938	1.3	15.875	33	44
	1.3775	.6600	spcl.		2.3622	.4700	.05	.6250		

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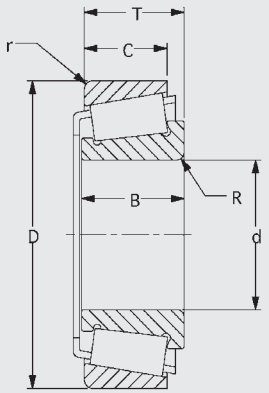

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
L68149A	**34.988**	**16.764**	**.8**	**L68111**	**59.974**	**11.938**	**1.3**	**15.875**	**33**	**44**
	1.3775	.6600	.03		2.3612	.4700	.05	.6250		
***L68149H**	**34.988**	**16.764**	**spcl.**	**L68111P**	**59.974**	**11.938**	**1.3**	**15.875**	**33**	**44**
	1.3775	.6600	spcl.		2.3612	.4700	.05	.6250		
***L68149P**	**34.988**	**16.764**	**spcl.**	**L68116**	**65.088**	**11.938**	**1.3**	**15.875**	**33**	**44**
	1.3775	.6600	spcl.		2.5625	.4700	.05	.6250		
69000 Series										
69350X	**88.900**	**30.162**	**2.3**	**69630**	**160.096**	**22.300**	**3.3**	**30.124**		
	3.5000	1.1875	.09		6.3030	.8780	.13	1.1860		
69354	**89.992**	**30.162**	**2.3**							
	3.5430	1.1875	.09							
L69300 Series										
***JL69345**	**38.000**	**19.000**	**spcl.**	***JL69310**	**63.000**	**13.500**	**1.5**	**17.000**	**37.4**	**51.7**
	1.4961	.7480	spcl.		2.4803	.5315	.05	.6693		
***JL69348**	**38.000**	**17.000**	**3.3**	***JL69310E**	**63.000**	**15.500**	**.5**	**18.912**	**37.4**	**51.7**
	1.4961	.6693	.13		2.4803	.6102	.02	.7446		
***JL69349**	**38.000**	**17.000**	**spcl.**	***JL69310P**	**63.000**	**13.500**	**1.5**	**17.000**	**37.4**	**51.7**
	1.4961	.6693	spcl.		2.4803	.5315	.05	.6693		
***JL69349A**	**38.000**	**17.000**	**1.3**	***JL69310-Z**	**63.000**	**13.500**	**1.3**	**17.000**	**37.4**	**51.7**
	1.4961	.6693	.05		2.4803	.5315	.05	.6693		
***JL69349AX**	**38.000**	**17.000**	**0.5**						**37.4**	**51.7**
	1.4961	.6693	.01							
***JL69349CP**	**38.000**	**17.000**	**3.3**						**37.4**	**51.7**
	1.4961	.6693	.13							
***JL69349H**	**38.000**	**17.000**	**3**						**37.4**	**51.7**
	1.4961	.6693	.13							
***JL69349P**	**38.000**	**17.000**	**spcl.**						**37.4**	**51.7**
	1.4961	.6693	spcl.							

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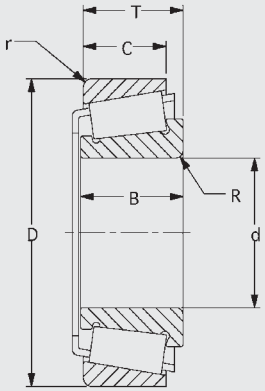

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
*JL69349X	38.000	17.000	2.3						37.4	51.7
	1.4961	.6693	.09							
72000 Series										
*72187	47.625	32.791	3.5	*72487-B	123.825	25.400	3.3	17.462	147	180
	1.8750	1.2910	.14		4.8750	1.0000	.13	.6875		
72188	47.625	32.791	.8	72487	123.825	25.400	3.3	36.512	147	180
	1.8750	1.2910	.03		4.8750	1.0000	.13	1.4375		
*72200	50.800	32.791	3.5	*72488D	123.825	55.562	1.5	77.787	147	180
	2.0000	1.2910	.14		4.8750	2.1875	.06	3.0625		
*72212	53.975	32.791	3.5	72500	127.000	25.400	3.3	36.512	147	180
	2.1250	1.2910	.14		5.0000	1.0000	.13	1.4375		
72218	55.562	32.791	3.5	*72500D	127.000	57.023	.8	79.248	147	180
	2.1875	1.2910	.14		5.0000	2.2450	.03	3.12000		
72225	57.150	32.791	3.5						147	180
	2.2500	1.2910	.14							
NA72212	53.975	38.892	2.3	*72488D	123.825	55.562	1.5	77.785	147	180
	2.1250	1.5312	.09		4.8750	2.1875	.06	3.0624		
				*72500D	127.000	57.023	.8	77.785	147	180
					5.0000	2.2450	.03	3.0624		
72000C Series										
72187C	47.625	32.791	3.5	72487	123.825	25.400	3.3	36.512	157	195.5
	1.8750	1.2910	.14		4.8750	1.0000	.13	1.4375		
72188C	47.625	32.791	.8	*72488D	123.825	55.562	1.5	77.786	157	195.5
	1.8750	1.2910	.03		4.8750	2.1875	.06	3.0624		
72200C	50.800	32.791	3.5	72500	127.000	25.400	3.3	36.512	157	195.5
	2.0000	1.2910	.14		5.0000	1.0000	.13	1.4375		
72201C	50.800	32.791	.8	*72500D	127.000	57.023	.8	79.246	157	195.5
	2.0000	1.2910	.03		5.0000	2.2450	.03	3.1199		

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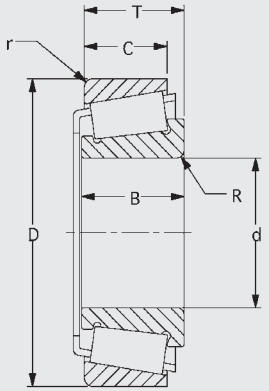

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
72212C	**53.975**	**32.791**	**3.5**						**157**	**195.5**
	2.1250	1.2910	.14							
72213C	**53.975**	**32.791**	**3.5**						**157**	**195.5**
	2.1250	1.2910	.14							
72218C	**55.562**	**32.791**	**3.5**						**157**	**195.5**
	2.1875	1.2910	.14							
72219C	**55.562**	**32.791**	**3.5**						**157**	**195.5**
	2.1875	1.2910	.14							
72225C	**57.150**	**32.791**	**3.5**						**157**	**195.5**
	2.2500	1.2910	.14							
NA72212C	**53.975**	**38.892**	**2.3**	***72488D**	**123.825**	**55.562**	**1.5**	**77.785**	**157**	**195.5**
	2.1250	1.5312	.09		4.8750	2.1875	.06	3.0624		
				***72500D**	**127.000**	**57.023**	**.8**	**77.785**	**157**	**195.5**
					5.0000	2.2450	.03	3.0624		
LM72800 Series										
LM72849	**22.606**	**15.500**	**1.5**	**LM72810**	**47.000**	**12.000**	**1**	**15.500**	**25.9**	**31**
	.8900	.6102	.06		1.8504	.4724	.04	.6102		
LM72849F	**22.606**	**15.500**	**1.5**						**25.9**	**31**
	.8900	.6102	.06							
77000 Series										
77350	**88.900**	**48.260**	**5**	***77675-B**	**171.450**	**38.100**	**3.3**	**17.462**	**296.1**	**445.6**
	3.5000	1.9000	.2		6.7500	1.5000	.13	.6875		
77362	**92.075**	**48.260**	**3.5**	**77675**	**171.450**	**38.100**	**3.3**	**47.625**	**296.1**	**445.6**
	3.6250	1.9000	.14		6.7500	1.5000	.13	1.8750		
77364	**92.075**	**48.260**	**6.4**	***77676-BW**	**171.450**	**53.183**	**3.3**	**10.320**	**296.1**	**445.6**
	3.6250	1.9000	.25		6.7500	2.0938	.13	.4063		
77375	**95.250**	**48.260**	**3.5**	**77676X**	**171.450**	**41.275**	**3.3**	**50.800**	**296.1**	**445.6**
	3.7500	1.9000	.14		6.7500	1.6250	.13	2.0000		

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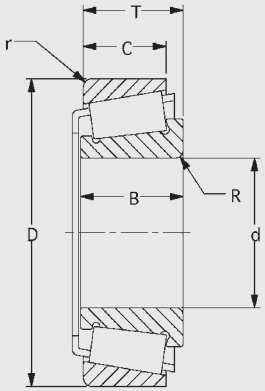

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
77376	**95.250**	**48.260**	**6.4**	***77676W**	**171.450**	**57.150**	**3.3**	**55.563**	**296.1**	**445.6**
	3.7500	1.9000	.25		6.7500	2.2500	.13	2.1875		
78000 Series										
78214	**53.975**	**33.236**	**.8**	**78537**	**136.525**	**23.520**	**3.3**	**36.513**	**148.5**	**181.4**
	2.1250	1.3085	.03		5.3750	.9260	.13	1.4375		
78215	**53.975**	**33.236**	**3.5**	***78549D**	**139.700**	**51.803**	**1.5**	**77.788**	**148.5**	**181.4**
	2.1250	1.3085	.14		5.5000	2.0395	.06	3.0625		
78225	**57.150**	**33.236**	**3.5**	**78551**	**140.030**	**23.520**	**2.3**	**36.513**	**148.5**	**181.4**
	2.2500	1.3085	.14		5.5130	.9260	.09	1.4375		
78238	**60.325**	**33.236**	**5**	***78551DF**	**139.954**	**51.803**	**1.5**	**77.788**	**148.5**	**181.4**
	2.3750	1.3085	.2		5.5100	2.0395	.06	3.0625		
78250	**63.500**	**33.236**	**2.3**	**78571**	**144.983**	**23.007**	**3.5**	**36.000**	**148.5**	**181.4**
	2.5000	1.3085	.09		5.7080	.9058	.14	1.4173		
78255X	**64.988**	**32.923**	**3.5**						**148.5**	**181.4**
	2.5586	1.2962	.14							
78216D	**54.988**	**65.989**	**2.3**	**78537**	**136.525**	**23.520**	**3.3**	**66.091**	**148.5**	**181.4**
	2.1649	2.5980	.09		5.3750	.9260	.13	2.6020		
78251D	**63.500**	**65.989**	**2.3**	**78551**	**140.030**	**23.520**	**2.3**	**66.091**	**148.5**	**181.4**
	2.5000	2.5980	.09		5.5130	.9260	.09	2.6020		
78255D	**64.988**	**65.989**	**1.5**	**78571**	**144.983**	**23.007**	**3.5**	**65.065**	**148.5**	**181.4**
	2.5586	2.5980	.06		5.7080	.9058	.14	2.5616		
NA78250	**63.500**	**38.892**	**2.3**	***78549D**	**139.700**	**51.803**	**1.5**	**77.785**	**148.5**	**181.4**
	2.5000	1.5312	.09		5.5000	2.0395	.06	3.0624		
				***78551DF**	**139.954**	**51.803**	**1.5**	**77.785**	**148.5**	**181.4**
					5.5100	2.0395	.06	3.0624		
				***K93494**	**139.903**	**52.095**	**1.5**	**77.785**	**148.5**	**181.4**
					5.5080	2.0510	.06	3.0624		

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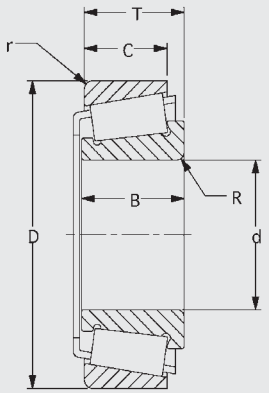

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
78000C Series										
78214C	**53.975**	**33.236**	**.8**	***78513-B**	**130.198**	**23.520**	**2.3**	**19.993**	**173.9**	**220**
	2.1250	1.3085	.03		5.1259	.9260	.09	.7871		
78215C	**53.975**	**33.236**	**3.5**	**78537**	**136.525**	**23.520**	**3.3**	**36.513**	**173.9**	**220**
	2.1250	1.3085	.14		5.3750	.9260	.13	1.4375		
78225C	**57.150**	**33.236**	**3.5**	**78551**	**140.030**	**23.520**	**2.3**	**36.513**	**173.9**	**220**
	2.2500	1.3085	.14		5.5130	.9260	.09	1.4375		
78238C	**60.325**	**33.236**	**5**						**173.9**	**220**
	2.3750	1.3085	.2							
78248C	**63.500**	**33.236**	**.8**						**173.9**	**220**
	2.5000	1.3085	.03							
78250AC	**63.500**	**33.236**	**5**						**173.9**	**220**
	2.5000	1.3085	.2							
LM78300 Series										
***LM78349**	**34.988**	**17.000**	**3.5**	**LM78310A**	**61.973**	**13.600**	**1.5**	**16.702**	**37**	**49.3**
	1.3775	.6693	.14		2.4399	.5354	.06	.6576		
LM78349A	**34.988**	**17.000**	**1.5**	**LM78310C**	**61.973**	**15.000**	**1.5**	**18.053**	**37**	**49.3**
	1.3775	.6693	.06		2.4399	.5906	.06	.7107		
M84200 Series										
M84249	**25.400**	**23.114**	**0.8**	**M84210**	**59.530**	**18.288**	**1.5**	**23.368**	**50.6**	**59.5**
	1.000	0.9100	0.03		2.3437	.7200	0.06	.9200		
***M84548**	**25.400**	**19.431**	**1.5**	**M84510**	**57.150**	**14.732**	**1.5**	**19.431**	**39.6**	**45**
	1.0000	.7650	.06		2.2500	.5800	.06	.7650		
***M84549**	**26.988**	**19.431**	**1.5**						**39.6**	**45**
	1.0625	.7650	.06							
M86600 Series										
M86643	**25.400**	**21.433**	**1.5**	**M86610**	**64.292**	**16.670**	**1.5**	**21.432**	**49.5**	**61**
	1.0000	.8438	.06		2.5312	.6563	.06	.8438		

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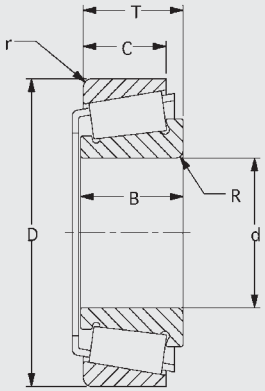

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
M86647	**28.575**	**21.433**	**1.5**	**M86610CP**	**64.292**	**16.670**	**1.5**	**21.432**	**49.5**	**61**
	1.1250	.8438	.06		2.5312	.6563	.06	.8438		
M86648	**30.955**	**21.433**	**2.3**	**M86610P**	**64.292**	**16.670**	**1.5**	**21.432**	**49.5**	**61**
	1.2187	.8438	.09		2.5312	.6563	.06	.8438		
M86648A	**30.955**	**21.433**	**1.5**	***M86611-B**	**64.292**	**16.670**	**1.5**	**8.763**	**49.5**	**61**
	1.2187	.8438	.06		2.5312	.6563	.06	.3450		
M86649	**30.162**	**21.433**	**1.5**						**49.5**	**61**
	1.1875	.8438	.06							
M86649-SP	**30.162**	**21.433**	**1.5**						**49.5**	**61**
	1.1875	.8438	.06							
M86649C	**30.162**	**21.433**	**1.5**						**49.5**	**61**
	1.1875	.8438	.06							
M86649H	**30.162**	**21.433**	**1.5**						**49.5**	**61**
	1.1875	.8438	.06							
M86649P	**30.162**	**21.433**	**1.5**						**49.5**	**61**
	1.1875	.8438	.06							
M88000 Series										
M88036	**25.400**	**22.225**	**.8**	***M88010-B**	**68.262**	**17.462**	**1.5**	**8.730**	**55**	**69.5**
	1.0000	.8750	.03		2.6875	.6875	.06	.3437		
M88040	**28.575**	**22.225**	**2.3**	**M88010**	**68.262**	**17.462**	**1.5**	**22.225**	**55**	**69.5**
	1.1250	.8750	.09		2.6875	.6875	.06	.8750		
M88040A	**28.575**	**22.225**	**.3**	**M88011**	**68.262**	**17.462**	**2.3**	**22.225**	**55**	**69.5**
	1.1250	.8750	.01		2.6875	.6875	.09	.8750		
M88043	**30.162**	**22.225**	**2.3**	**M88012**	**68.262**	**17.462**	**.8**	**22.225**	**55**	**69.5**
	1.1875	.8750	.09		2.6875	.6875	.03	.8750		
M88044	**30.162**	**22.225**	**3.8**	**M88018**	**73.025**	**17.462**	**3.3**	**22.225**	**55**	**69.5**
	1.1875	.8750	.15		2.875	.6875	.13	.8750		
M88045	**30.955**	**22.225**	**1.5**	**M88022**	**76.200**	**17.462**	**.8**	**22.225**	**55**	**69.5**
	1.2187	.8750	.06		3.0000	.6875	.03	.8750		

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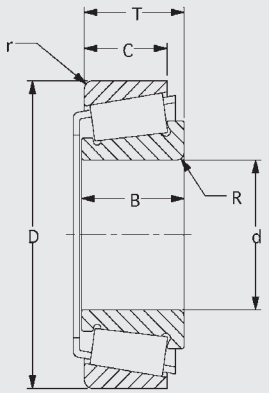

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
M88046	**31.750**	**22.225**	**1.5**						**55**	**69.5**
	1.2500	.8750	.06							
M88047	**33.338**	**22.225**	**5.5**						**55**	**69.5**
	1.3125	.8750	.22							
M88048	**33.338**	**22.225**	**.8**						**55**	**69.5**
	1.3125	.8750	.03							
M88048-S	**33.338**	**22.225**	**4**						**55**	**69.5**
	1.3125	.8750	.16							
M88048A	**33.338**	**22.225**	**1.3**						**55**	**69.5**
	1.3125	.8750	.05							
HM88500 Series										
***JHM88540**	**30.000**	**27.783**	**1.3**	**HM88510**	**73.025**	**23.020**	**3.3**	**29.370**	**70.4**	**95**
	1.1811	1.0938	.05		2.8750	.9063	.13	1.1563		
HM88542	**31.750**	**27.783**	**1.3**	***HM88510V**	**73.025**	**23.020**	**3.3**	**29.370**	**70.4**	**95**
	1.2500	1.0938	.05		2.8750	.9063	.13	1.1563		
HM88547	**33.338**	**27.783**	**.8**	**HM88511**	**73.025**	**23.020**	**.8**	**29.370**	**70.4**	**95**
	1.3125	1.0938	.03		2.8750	.9063	.03	1.1563		
***HM88547V**	**33.338**	**27.783**	**.8**	**HM88512**	**73.812**	**23.020**	**3.3**	**29.370**	**70.4**	**95**
	1.3125	1.0938	.03		2.9060	.9063	.13	1.1563		
				***JHM88513**	**72.000**	**23.020**	**3.3**	**29.370**	**70.4**	**95**
					2.8346	.9063	.13	1.1563		
HM88600 Series										
HM88630	**25.400**	**25.400**	**.8**	**HM88610**	**72.233**	**19.842**	**2.3**	**25.400**	**67.1**	**90**
	1.0000	1.0000	.03		2.8438	.7812	.09	1.0000		
HM88638	**31.986**	**25.400**	**3.3**	**HM88610A**	**72.233**	**19.842**	**.8**	**25.400**	**67.1**	**90**
	1.2593	1.0000	.13		2.8438	.7812	.03	1.0000		
HM88644	**31.750**	**25.400**	**1.5**	**HM88610P**	**72.233**	**19.842**	**2.3**	**25.400**	**67.1**	**90**
	1.2500	1.0000	.06		2.8438	.7812	.09	1.0000		

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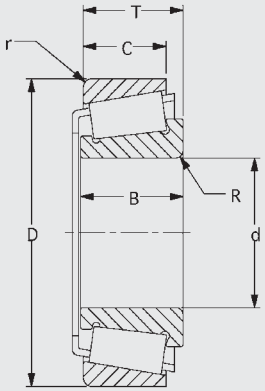

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM88644A	**31.750**	**25.400**	**.6**	**HM88611**	**71.973**	**21.443**	**1.5**	**27.000**	**67.1**	**90**
	1.2500	1.0000	.03		2.8336	.8442	.06	1.0630		
HM88648	**35.717**	**25.400**	**3.5**	**HM88611AS**	**72.626**	**19.842**	**3.3**	**25.400**	**67.1**	**90**
	1.4062	1.0000	.14		2.8593	.7812	.13	1.0000		
HM88649	**34.925**	**25.400**	**2.3**	**HM88612**	**73.025**	**20.985**	**2.3**	**26.543**	**67.1**	**90**
	1.3750	1.0000	.09		2.8750	.8262	.09	1.0450		
HM88649A	**34.925**	**25.400**	**3.5**	**HM88613**	**73.025**	**21.443**	**1.5**	**27.000**	**67.1**	**90**
	1.3750	1.0000	.14		2.8750	.8442	.06	1.0630		
HM88649C	**34.925**	**25.400**	**2.3**						**67.1**	**90**
	1.3750	1.0000	.09							
HM88649H	**34.925**	**25.400**	**2.3**						**67.1**	**90**
	1.3750	1.0000	.09							
HM88649HP	**34.925**	**25.400**	**2.3**						**67.1**	**90**
	1.3750	1.0000	.09							
HM89200 Series										
HM89249	**36.512**	**28.829**	**3.5**	**HM89210**	**79.375**	**22.664**	**3.3**	**29.370**	**92.2**	**199.3**
	1.4375	1.1350	.14		3.1250	.8923	.13	1.1563		
HM89400 Series										
HM89440	**31.750**	**28.575**	**.8**	**HM89410**	**76.200**	**23.020**	**3.3**	**29.369**	**78.1**	**106**
	1.2500	1.1250	.03		3.0000	.9063	.13	1.1563		
HM89443	**33.338**	**28.575**	**.8**	***HM89410-B**	**76.200**	**23.020**	**3.3**	**11.112**	**78.1**	**106**
	1.3125	1.1250	.03		3.0000	.9063	.13	.4375		
HM89444	**33.338**	**28.575**	**3.8**	**HM89410P**	**76.200**	**23.020**	**3.3**	**29.369**	**78.1**	**106**
	1.3125	1.1250	.15		3.0000	.9063	.13	1.1563		
HM89446	**34.925**	**28.575**	**3.5**	**HM89411**	**76.200**	**23.020**	**.8**	**29.369**	**78.1**	**106**
	1.3750	1.1250	.14		3.0000	.9063	.03	1.1563		
HM89446A	**34.925**	**28.575**	**.8**						**78.1**	**106**
	1.3750	1.1250	.03							

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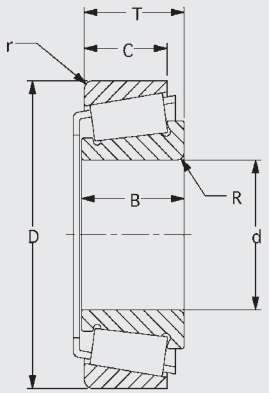

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM89446P	**34.925**	**28.575**	**3.5**						**78.1**	**106**
	1.3750	1.1250	.14							
HM89448	**36.512**	**28.575**	**.8**						**78.1**	**106**
	1.4370	1.1250	.03							
HM89449	**36.512**	**28.575**	**3.5**						**78.1**	**106**
	1.4370	1.1250	.14							
90000 Series										
***J90354**	**90.000**	**46.038**	**3.5**	**90744**	**188.912**	**31.750**	**3.3**	**50.800**	**281.1**	**368.5**
	3.5433	1.8125	.14		7.4375	1.2500	.13	2.000		
90381	**96.838**	**46.038**	**3.5**	***J90748**	**190.000**	**31.750**	**3.3**	**50.800**	**281.1**	**368.5**
	3.8125	1.8125	.14		7.4803	1.2500	.13	2.000		
90334	**85.000**	**52.761**	**3.5**						**281.1**	**368.5**
	3.3465	2.0772	.14							
98000 Series										
98316	**80.000**	**49.212**	**3.5**	***98788-B**	**200.000**	**34.925**	**3.3**	**27.361**	**353.4**	**487.9**
	3.1496	1.9375	.14		7.8740	1.3750	.13	1.0772		
98335	**85.000**	**49.212**	**3.5**	**98788**	**200.000**	**34.925**	**3.3**	**52.761**	**353.4**	**487.9**
	3.3465	1.9375	.14		7.8740	1.3750	.13	2.0772		
98350	**88.900**	**49.212**	**3.5**	***98789DC**	**200.025**	**80.216**	**2.3**	**115.888**	**353.4**	**487.9**
	3.5000	1.9375	.14		7.8750	3.1581	.09	4.5625		
98354	**89.974**	**49.212**	**3.5**	***98789D**	**200.025**	**80.216**	**2.3**	**115.888**	**353.4**	**487.9**
	3.5423	1.9375	.14		7.8750	3.1581	.09	4.5625		
98354X	**90.000**	**49.212**	**3.5**						**353.4**	**487.9**
	3.5433	1.9375	.14							
98393	**99.898**	**49.212**	**3.5**						**353.4**	**487.9**
	3.9330	1.9375	.14							
98394X	**100.000**	**49.212**	**3.5**						**353.4**	**487.9**
	3.9370	1.9375	.14							

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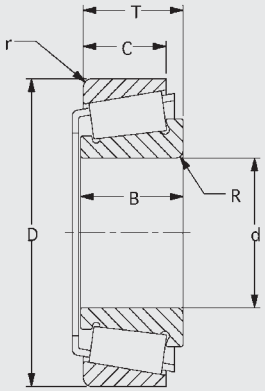

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
98400	**101.600**	**49.212**	**3.5**						**353.4**	**487.9**
	4.0000	1.9375	.14							
NA98350	**88.900**	**57.942**	**3.5**	***98789DC**	**200.025**	**80.216**	**2.3**	**115.885**	**353.4**	**487.9**
	3.5000	2.2812	.14		7.8750	3.1581	.09	4.5624		
				***98789D**	**200.025**	**80.216**	**2.3**	**115.885**	**353.4**	**487.9**
					7.8750	3.1581	.09	4.5624		
L102800 Series										
L102849	**44.450**	**18.258**	**1.5**	***L102810-B**	**73.025**	**15.083**	**1.5**	**6.350**	**49.6**	**73.6**
	1.7500	.7188	.06		2.8750	.5938	.06	.2500		
				L102810	**73.025**	**15.083**	**1.5**	**18.258**	**49.6**	**73.6**
					2.8750	.5938	.06	.7188		
LM102900Series										
LM102949	**45.242**	**19.812**	**3.5**	**LM102910**	**73.431**	**15.748**	**.8**	**19.558**	**53.9**	**75**
	1.7812	.7800	.14		2.8910	.6200	.03	.7700		
LM102949CP	**45.242**	**19.812**	**3.5**	**LM102910P**	**73.431**	**15.748**	**.8**	**19.558**	**53.9**	**75**
	1.7812	.7800	.14		2.8910	.6200	.03	.7700		
LM102949P	**45.242**	**19.812**	**3.5**	**LM102911**	**73.431**	**17.620**	**.8**	**21.430**	**53.9**	**75**
	1.7812	.7800	.14		2.8910	.6937	.03	.8437		
				LM102911P	**73.431**	**17.620**	**.8**	**21.430**	**53.9**	**75**
					2.8910	.6937	.03	.8437		
LL103000 Series										
LL103049	**44.450**	**12.700**	**1.5**	**LL103010**	**71.438**	**9.525**	**1.5**	**12.700**	**31.4**	**41**
	1.7500	.5000	.06		2.8125	.3750	.06	.5000		
***LL103049V**	**44.450**	**12.700**	**1.5**	***LL103010-B**	**71.438**	**9.525**	**1.5**	**5.969**	**31.4**	**41**
	1.7500	.5000	.06		2.8125	.3750	.06	.2350		
				***LL103010V**	**71.438**	**9.525**	**1.5**	**12.700**	**31.4**	**41**
					2.8125	.3750	.06	.5000		

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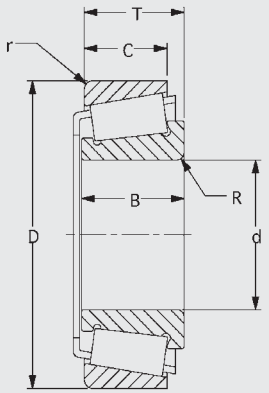

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LM104900 Series										
*JLM104942A	**48.600**	**21.500**	**.4**	*JLM104910	**82.000**	**17.000**	**.5**	**21.500**	**72.1**	**100**
	1.9134	.8465	.01		3.2283	.6693	.02	.8465		
*JLM104945	**50.000**	**27.700**	**3.0**	*JLM104910-Z	**82.000**	**17.000**	**.5**	**21.500**	**72.1**	**100**
	1.9685	1.0906	.12		3.2283	.6693	.02	.8465		
*JLM104946	**50.000**	**23.993**	**3.5**	**LM104911**	**82.550**	**16.510**	**1.3**	**21.116**	**72.1**	**100**
	1.9685	.9446	.14		3.2500	.6500	.05	.8313		
*JLM104948	**50.000**	**21.500**	**3.0**	LM104911A	**82.550**	**18.542**	**.8**	**23.148**	**72.1**	**100**
	1.9685	.8465	.12		3.2500	.7300	.03	.9113		
				LM104911P	**82.550**	**16.510**	**1.3**	**21.116**	**72.1**	**100**
					3.2500	.6500	.05	.8313		
				LM104912	**82.931**	**16.510**	**1.3**	**21.116**	**72.1**	**100**
					3.2650	.6500	.05	.8313		
				*JLM104914	**88.000**	**17.000**	**.8**	**21.500**	**72.1**	**100**
					3.4646	.6693	.03	.8465		
LM104947A	**49.987**	**22.225**	**.5**						**72.1**	**100**
	1.9680	.8750	.02							
LM104949	**50.800**	**22.225**	**3.5**						**72.1**	**100**
	2.0000	.8750	.14							
*LM104949E	**50.800**	**25.883**	**3.5**						**72.1**	**100**
	2.0000	1.0190	.14							
LM104949P	**50.800**	**22.225**	**3.5**						**72.1**	**100**
	2.0000	.8750	.14							
LM110800 Series										
LM110848	**63.500**	**25.400**	**1.5**	**LM110811**	**101.600**	**22.225**	**1.5**	**25.400**		
	2.5000	1.0000	0.06		4.0000	0.8750	0.06	1.0000		

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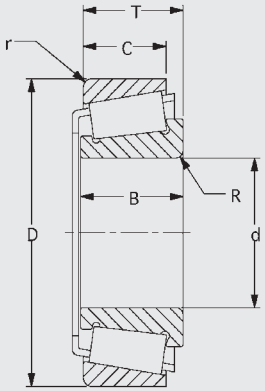

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
M111000 Series										
M111048	**63.500**	**25.908**	**0.8**	**M111012**	**107.950**	**20.320**	**0.8**	**25.398**		
	2.5000	1.0200	0.03		4.2500	0.8000	0.03	0.9999		
LM114800 Series										
LM114848	**76.200**	**26.988**	**1.5**	**LM114811**	**115.888**	**23.812**	**1.5**	**26.987**	**108.4**	
	3.0000	1.0625	0.06		4.5625	0.9375	0.06	1.0625		
				***LM114811D**	**115.888**	**52.388**	**0.8**	**61.913**	**108.4**	
					4.5625	2.0625	0.03	2.4375		
LM114848D	**76.200**	**53.975**	**0.8**	**LM114811**	**115.888**	**23.812**	**1.5**	**53.975**	**108.4**	
	3.0000	2.1250	0.03		4.5625	0.9375	0.06	2.1250		
L116100 Series										
L116149	**82.550**	**21.433**	**1.5**	**L116110**	**115.888**	**16.670**	**1.5**	**20.637**	**78.5**	**138.2**
	3.2500	0.8430	0.06		4.5625	0.6563	0.06	0.8125		
				***L116110-B**	**115.888**	**16.670**	**1.5**	**7.938**	**78.5**	**138.2**
					4.5625	0.6563	0.06	0.3125		
				***L116110D**	**115.888**	**39.690**	**0.8**	**47.624**	**78.5**	**138.2**
					4.5625	1.5626	0.03	1.8750		
				***L116110DC**	**115.888**	**39.690**	**.8**	**47.624**	**78.5**	**138.2**
					4.5625	1.5626	.03	1.8750		
				L116112	**117.475**	**16.670**	**1.5**	**20.637**	**78.5**	**138.2**
					4.6250	.6563	.06	.8125		
				***L116112DE**	**117.475**	**53.975**	**.8**	**61.909**	**78.5**	**138.2**
					4.6250	2.1250	.03	2.4374		
***L116149DA**	**82.550**	**49.212**	**1.5**	**L116110**	**115.888**	**16.670**	**1.5**	**41.275**	**78.5**	**138.2**
	3.2500	1.9375	.06		4.5625	.6563	.06	1.6250		
				L116112	**117.475**	**16.670**	**1.5**	**41.275**	**78.5**	**138.2**
					4.6250	.6563	.06	1.6250		

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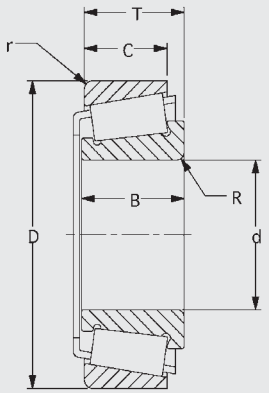

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LL116200 Series										
LL116249	**82.550**	**15.083**	**1.5**	**LL116210**	**114.300**	**11.112**	**1.5**	**15.083**		
	3.2500	.5938	.06		4.5000	.4375	.06	.5938		
LM116500 Series										
LM116548	**82.550**	**28.575**	**2.3**	**LM116511**	**123.825**	**25.400**	**2.3**	**28.575**		
	3.2500	1.1250	.09		4.8750	1.0000	.09	1.1250		
L117500 Series										
L117549	**88.900**	**19.050**	**2.3**	**L117510**	**125.412**	**15.083**	**2.3**	**19.050**		
	3.5000	.7500	.09		4.9375	.5938	.09	.7500		
LM117900 Series										
***LM117949**	**88.900**	**28.575**	**2.3**	**LM117910**	**130.175**	**25.400**	**2.3**	**28.574**		
	3.5000	1.1250	.09		5.1250	1.0000	.09	1.1250		
LM119300 Series										
LM119348	**95.250**	**30.162**	**2.4**	**LM119311**	**136.525**	**24.608**	**2.3**	**30.162**		
	3.7500	1.1875	.09		5.3750	.9688	.09	1.1875		
				***LM119311D**	**136.525**	**57.150**	**.8**	**68.259**		
					5.3750	2.2500	.03	2.6874		
LM119348D	**95.250**	**57.150**	**.8**	**LM119311**	**136.525**	**24.608**	**2.3**	**57.149**		
	3.7500	2.2500	.03		5.3750	.9688	.09	2.2500		
LM120700 Series										
LM120749	**101.600**	**31.750**	**2.3**	**LM120710**	**146.050**	**28.575**	**2.3**	**31.750**		
	4.0000	1.2500	.09		5.7500	1.1250	.09	1.2500		
HM120800 Series										
HM120835	**85.725**	**49.212**	**1.5**	***HM120817XD**	**165.100**	**114.300**		**106.581**		
	3.3750	1.9375	.06		6.5000	4.5000		4.1961		
HM120846	**99.957**	**49.212**	**1.5**	**HM120817YD**	**165.100**	**114.300**	**.8**	**106.581**		
	3.9353	1.9375	.06		6.5000	4.5000	.03	4.1961		
HM120848	**101.600**	**49.212**	**1.5**	***HM120817D**	**165.100**	**114.300**	**.8**	**106.581**		
	4.0000	1.9375	.06		6.5000	4.5000	.03	4.1961		

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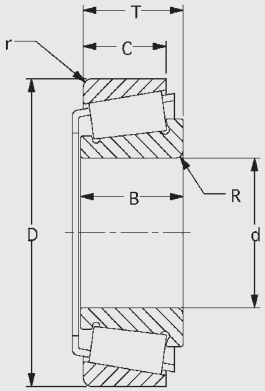

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LM121300 Series										
LM121349	**106.975**	**28.000**	**2.3**	**LM121310**	**146.975**	**24.000**	**2.3**	**28.500**	**148.5**	**267.9**
	4.2116	1.1024	.09		5.7864	.9449	.09	1.1220		
LM121900 Series										
LM121948D	**107.950**	**65.088**	**.8**	**LM121911**	**152.400**	**28.575**	**3.3**	**65.087**		
	4.2500	2.5625	.03		6.0000	1.1250	.13	2.5625		
HM204000 Series										
***HM204043**	**39.987**	**32.000**	**1.0**	**HM204010**	**90.975**	**26.500**	**3.5**	**32.000**		
	1.5743	1.2598	.04		3.5817	1.0433	.14	1.2598		
***HM204049**	**45.987**	**32.000**	**3.5**	***HM204010W**	**90.975**	**26.500**	**3.5**	**32.000**		
	1.8105	1.2598	.14		3.5817	1.0433	.14	1.2598		
M205100 Series										
***JM205149**	**50.000**	**28.000**	**3.0**	***JM205110**	**90.000**	**23.000**	**2.5**	**28.000**	**106**	**140**
	1.9685	1.1024	.12		3.5433	.9055	.10	1.1024		
***JM205149A**	**50.000**	**28.000**	**5.0**	***JM205110A**	**90.000**	**23.000**	**.8**	**28.000**	**106**	**140**
	1.9685	1.1024	.20		3.5433	.9055	.03	1.1024		
***JM205149AS**	**50.000**	**28.000**	**2.5**	***JM205110V**	**90.000**	**23.000**	**2.5**	**28.000**	**106**	**140**
	1.9685	1.1024	.10		3.5433	.9055	.10	1.1024		
***JM205149V**	**50.000**	**28.000**	**3.0**						**106**	**140**
	1.9685	1.1024	.12							
LL205400 Series										
LL205442	**46.038**	**12.700**	**1.5**	***LL205410-B**	**77.788**	**9.525**	**1.5**	**5.969**	**32.5**	**44.4**
	1.8125	.5000	.06		3.0625	.3750	.06	.2350		
LL205449	**50.800**	**12.700**	**1.5**	**LL205410**	**77.788**	**9.525**	**1.5**	**12.700**	**32.5**	**44.4**
	2.0000	.5000	.06		3.0625	.3750	.06	.5000		
LL205449A	**50.800**	**12.700**	**3.0**						**32.5**	**44.4**
	2.0000	.5000	.12							
LL205449AA	**50.800**	**12.700**	**3.5**						**32.5**	**44.4**
	2.0000	.5000	.14							

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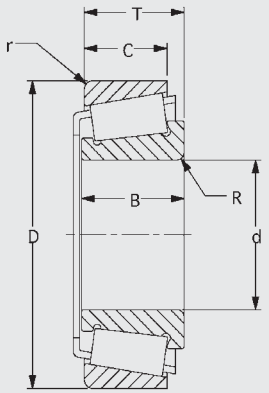

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
M207000 Series										
***JM207049**	**55.000**	**29.000**	**1.5**	***JM207010**	**95.000**	**23.500**	**2.5**	**29.000**	**113.7**	**157.9**
	2.1654	1.1417	.06		3.7402	.9252	.10	1.1417		
***JM207049A**	**55.000**	**29.000**	**6.0**	***JM207010A**	**95.000**	**24.500**	**2.0**	**30.000**	**113.7**	**157.9**
	2.1654	1.1417	.24		3.7402	.9646	.08	1.1811		
H211700 Series										
***JH211749**	**65.000**	**38.500**	**3.0**	***JH211710**	**120.000**	**32.000**	**2.5**	**39.000**		
	2.5591	1.5157	.12		4.7244	1.2598	.10	1.5354		
***JH211749A**	**65.000**	**38.500**	**7.0**							
	2.5591	1.5157	.28							
***JH211749E**	**65.000**	**44.000**	**3.0**							
	2.5591	1.7323	.12							
HM212000 Series										
HM212044	**60.325**	**38.354**	**8.0**	**HM212010**	**122.238**	**29.718**	**1.5**	**38.100**	**196.5**	**262.3**
	2.3750	1.5100	.31		4.8125	1.1700	.06	1.5000		
HM212046	**63.500**	**38.354**	**3.5**	**HM212011**	**122.238**	**29.718**	**3.3**	**38.100**	**196.5**	**262.3**
	2.5000	1.5100	.14		4.8125	1.1700	.13	1.5000		
HM212046C	**63.500**	**38.354**	**3.5**	***HM212011V**	**122.238**	**29.718**	**3.3**	**38.100**	**196.5**	**262.3**
	2.5000	1.5100	.14		4.8125	1.1700	.13	1.5000		
HM212047	**63.500**	**38.354**	**7.0**						**196.5**	**262.3**
	2.5000	1.5100	.28							
HM212049	**66.675**	**38.354**	**3.5**						**196.5**	**262.3**
	2.6250	1.5100	.14							
HM212049A	**66.675**	**38.354**	**5.5**						**196.5**	**262.3**
	2.6250	1.5100	.22							
***HM212049V**	**66.675**	**38.354**	**3.5**						**196.5**	**262.3**
	2.6250	1.5100	.14							
HM212049X	**66.675**	**38.354**	**7.0**						**196.5**	**262.3**
	2.6250	1.5100	.28							

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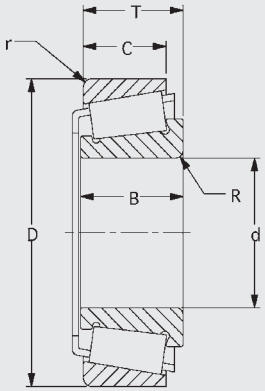

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
H212700 Series										
H212749	**65.987**	**41.500**	**7.0**	**H212710**	**123.975**	**34.000**	**3.5**	**41.500**		
	2.5979	1.6339	.28		4.8809	1.3386	.14	1.6339		
213000 Series										
EE213362	**92.075**	**73.025**	**9.7**	**213843**	**214.312**	**53.975**	**6.4**	**73.025**		
	3.6250	2.8750	.38		8.4375	2.1250	.25	2.8750		
215000 Series										
***EE215040**	**101.600**	**73.025**	**6.4**	**215096**	**250.825**	**50.800**	**3.3**	**76.200**		
	4.0000	2.8750	.25		9.8750	2.0000	.13	3.0000		
				215098	**250.825**	**50.800**	**6.4**	**76.200**		
					9.8750	2.0000	.25	3.0000		
HM215200 Series										
HM215249	**75.987**	**39.000**	**7.0**	**HM215210**	**131.976**	**32.000**	**3.5**	**39.000**		
	2.9916	1.5354	.28		5.1959	1.2598	.14	1.5354		
H217200 Series										
***JH217249**	**85.000**	**46.000**	**3.0**	***JH217210**	**150.000**	**38.000**	**2.5**	**46.000**	**288.6**	**419.2**
	3.3465	1.8110	.12		5.9055	1.4961	.10	1.8110		
L217800 Series										
***L217845D**	**85.725**	**44.450**	**.8**	**L217810**	**123.825**	**16.670**	**1.5**	**41.277**	**80.7**	**146.6**
	3.3750	1.7500	.03		4.8750	.6563	.06	1.6251		
*L217849DA	**88.900**	**48.420**	**1.5**	*L217813-BR	**127.000**	**19.050**	**1.5**	**41.277**	**80.7**	**146.6**
	3.5000	1.9063	.06		5.0000	.7500	.06	1.6251		
				L217813	**127.000**	**19.050**	**1.5**	**41.277**	**80.7**	**146.6**
					5.0000	.7500	.06	1.6251		
L217847	**87.312**	**20.638**	**1.5**	**L217810**	**123.825**	**16.670**	**1.5**	**20.637**	**80.7**	**146.6**
	3.4375	.8125	.06		4.8750	.6563	.06	.8125		
L217849	**88.900**	**20.638**	**1.5**	***L217810DE**	**123.825**	**53.975**	**.8**	**61.910**	**80.7**	**146.6**
	3.5000	.8125	.06		4.8750	2.1250	.03	2.4374		

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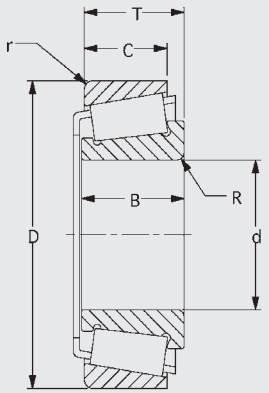
Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				*L217810DC	123.825	42.862	.8	50.797	80.7	146.6
					4.8750	1.6875	.03	1.9999		
				*L217810D	123.825	42.862	.8	50.797	80.7	146.6
					4.8750	1.6875	.03	1.9999		
				*L217813-BR	127.000	19.050	1.5	20.637	80.7	146.6
					5.0000	.7500	.06	.8125		
				L217813	127.000	19.050	1.5	20.637	80.7	146.6
					5.0000	.7500	.06	.8125		
LL217800 Series										
LL217849	88.900	15.083	1.5	LL217810	121.442	11.112	1.5	15.082	51.8	83.4
	3.5000	.5938	.06		4.7812	.4375	.06	.5938		
HM218200 Series										
HM218238	79.974	40.000	7.0	HM218210	146.975	32.500	3.5	40.000	229	355
	3.1486	1.5748	.28		5.7864	1.2795	.14	1.5748		
HM218248	89.974	40.000	7.0	HM218210P	146.975	32.500	3.5	40.000	229	355
	3.5423	1.5748	.28		5.7864	1.2795	.14	1.5748		
HM218248-Z	89.974	40.000	7.0	HM218215	152.400	32.500	3.3	40.000	229	355
	3.5423	1.5748	.28		6.0000	1.2795	.13	1.5748		
LM218900 Series										
LM218948	92.075	29.370	1.5	*LM218911	130.175	26.988	1.5	28.575		
	3.6250	1.1563	.06		5.1250	1.0625	.06	1.1250		
HM220100 Series										
*HM220145	99.974	52.500	8.0	HM220110	156.975	34.000	3.5	42.000	246	400
	3.9360	2.0669	.31		6.1801	1.3386	.14	1.6535		
HM220149	99.974	42.000	8.0	HM220110-Z	156.975	34.000	3.5	42.000	246	400
	3.9360	1.6535	.31		6.1801	1.3386	.14	1.6535		
HM220149-Z	99.974	42.000	8.0						246	400
	3.9360	1.6535	.31							

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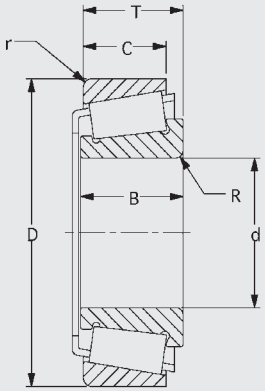
Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
EH220700 Series										
EH220749	**95.250**	**73.025**	**3.3**	**EH220710**	**200.025**	**58.738**	**3.3**	**73.025**		
	3.7500	2.8750	.13		7.8750	2.3125	.13	2.8750		
HH221400 Series										
HH221430	**76.200**	**57.531**	**3.5**	**HH221410**	**190.500**	**46.038**	**3.3**	**57.150**	**464.4**	**650.5**
	3.0000	2.2650	.14		7.5000	1.8125	.13	2.2500		
***HH221430V**	**76.200**	**57.531**	**3.5**	***HH221410-B**	**190.500**	**46.038**	**3.3**	**22.225**	**464.4**	**650.5**
	3.0000	2.2650	.14		7.5000	1.8125	.13	.8750		
HH221431	**79.375**	**57.531**	**3.5**	***HH221410D**	**190.500**	**104.775**	**1.5**	**127.000**	**464.4**	**650.5**
	3.1250	2.2650	.14		7.5000	4.1250	.06	5.0000		
HH221432	**87.312**	**57.531**	**8.0**	***HH221410DC**	**190.500**	**104.775**	**1.5**	**127.000**	**464.4**	**650.5**
	3.4375	2.2650	.31		7.5000	4.1250	.06	5.0000		
HH221434	**88.900**	**57.531**	**8.0**	***HH221410XX**	**190.500**	**46.038**	**3.3**	**57.150**	**464.4**	**650.5**
	3.5000	2.2650	.31		7.5000	1.8125	.13	2.2500		
***JHH221436**	**90.000**	**57.531**	**8.0**	**HH221411**	**190.500**	**46.038**	**3.3**	**57.150**	**464.4**	**650.5**
	3.5433	2.2650	.31		7.5000	1.8125	.13	2.2500		
HH221438	**92.075**	**57.531**	**8.0**	***JHH221413**	**190.000**	**46.038**	**3.3**	**57.150**	**464.4**	**650.5**
	3.6250	2.2650	.31		7.4803	1.8125	.13	2.2500		
HH221440	**95.250**	**57.531**	**8.0**	***JHH221414P**	**190.000**	**48.500**	**3.0**	**59.544**	**464.4**	**650.5**
	3.7500	2.2650	.31		7.4803	1.9094	.12	2.3443		
HH221442	**98.425**	**57.531**	**3.5**	**HH221416**	**200.025**	**50.800**	**3.3**	**61.912**	**464.4**	**650.5**
	3.8750	2.2650	.14		7.8750	2.0000	.13	2.4375		
HH221447	**99.982**	**57.531**	**6.4**						**464.4**	**650.5**
	3.9363	2.2650	.25							
HH221449	**101.600**	**57.531**	**8.0**						**464.4**	**650.5**
	4.0000	2.2650	.31							
HH221449A	**101.600**	**57.531**	**3.5**						**464.4**	**650.5**
	4.0000	2.2650	.14							

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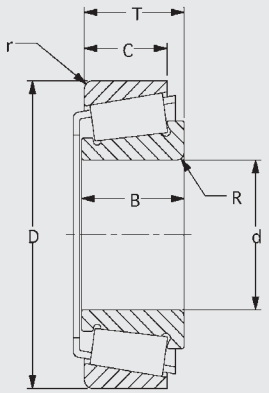

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
*HH221449XX	101.600	57.531	8.0						464.4	650.5
	4.0000	2.2650	.31							
HH221440D	95.250	127.000	6.4	HH221410	190.500	46.038	3.3	117.475	464.4	650.5
	3.7500	5.0000	.25		7.5000	1.8125	.13	4.6250		
*HH221449TD	101.600	127.000	.8	*HH221410XX	190.500	46.038	3.3	117.475	464.4	650.5
	4.0000	5.0000	.03		7.5000	1.8125	.13	4.6250		
				HH221411	190.500	46.038	3.3	117.475	464.4	650.5
					7.5000	1.8125	.13	4.6250		
				*JHH221413	190.000	46.038	3.3	117.475	464.4	650.5
					7.4803	1.8125	.13	4.6250		
				*JHH221414P	190.000	48.500	3.0	122.240	464.4	650.5
					7.4803	1.9094	.12	4.8126		
				HH221416	200.025	50.800	3.3	127.000	464.4	650.5
					7.8750	2.0000	.13	5.0000		
HH221449NA	101.600	63.500	3.5	*HH221410D	190.500	104.775	1.5	127.000	464.4	650.5
	4.0000	2.5000	.14		7.5000	4.1250	.06	5.0000		
				*HH221410DC	190.500	104.775	1.5	127.000	464.4	650.5
					7.5000	4.1250	.06	5.0000		
				K326068	260.350	133.350	3.3	127.000	464.4	650.5
					10.2500	5.2500	.13	5.0000		
*HH221435	89.980	63.924	4.0						464.4	650.5
	3.5425	2.5167	.16							
*JHH221437P	90.000	65.500	4.0						464.4	650.5
	3.5433	2.5787	.16							

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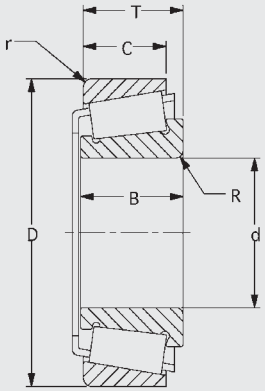

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
*HH221449NW	101.600	68.262	8.0	*HH221410D	190.500	104.775	1.5	136.652	464.4	650.5
	4.0000	2.6875	.31		7.5000	4.1250	.06	5.3800		
				*HH221410DC	190.500	104.775	1.5	136.652	464.4	650.5
					7.5000	4.1250	.06	5.3800		
H221600 Series										
*H221647NA	99.982	59.926	3.3	K426864	224.988	117.000		119.852		
	3.9363	2.3593	.13		8.8578	4.6063		4.7186		
*H221648NA	99.982	59.926	3.3							
	3.9363	2.3593	.13							
*H221648NAV	99.982	59.926	3.3							
	3.9363	2.3593	.13							
HH224300 Series										
HH224332	98.425	66.675	3.5	HH224310	212.725	53.975	3.3	66.674	592.2	851.6
	3.8750	2.6250	.14		8.3750	2.1250	.13	2.6250		
*JHH224333	100.000	66.675	7.0	*HH224310-B	212.725	53.975	3.3	23.812	592.2	851.6
	3.9370	2.6250	.28		8.3750	2.1250	.13	.9375		
HH224334	99.974	66.675	3.5	*HH224310CD	212.725	117.475	1.5	142.874	592.2	851.6
	3.9360	2.6250	.14		8.3750	4.6250	.06	5.6250		
HH224335	101.600	66.675	7.0	*HH224310V	212.725	53.975	3.3	66.674	592.2	851.6
	4.0000	2.6250	.28		8.3750	2.1250	.13	2.6250		
LM300800 Series										
LM300848	41.275	18.000	3.5	LM300811P	67.975	13.500	1.5	17.500	44	58.5
	1.6250	.7087	.14		2.6762	.5315	.06	.6890		
LM300848P	41.275	18.000	3.5	LM300811	67.975	13.500	1.5	17.500	44	58.5
	1.6250	.7087	.14		2.6762	.5315	.06	.6890		
*LM300849	40.988	18.000	spcl.	*JLM300816	78.000	13.500	.5	17.500	44	58.5
	1.6137	.7087	spcl.		3.0709	.5315	.01	.6890		

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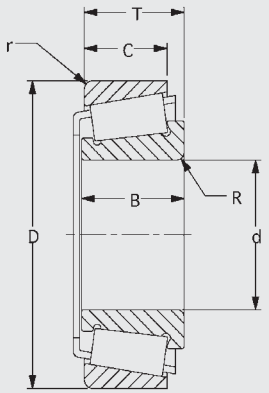

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LM300800C Series										
*LM300849C	**42.987**	**17.500**	**spcl.**	**LM300811**	**67.975**	**13.500**	**1.5**	**17.502**		
	1.6924	.6890	spcl.		2.6762	.5315	.06	.6891		
L305600 Series										
L305648	**49.987**	**18.258**	**1.5**	***L305610-B**	**80.962**	**14.288**	**1.5**	**7.145**		
	1.9680	.7188	.06		3.1875	.5625	.06	.2813		
L305649	**50.800**	**18.258**	**1.5**	**L305610**	**80.962**	**14.288**	**1.5**	**18.257**		
	2.0000	.7188	.06		3.1875	.5625	.06	.7188		
				***L305610D**	**80.962**	**34.925**	**.8**	**42.865**		
					3.1875	1.3750	.03	1.6876		
				L305611	**79.974**	**14.288**	**1.5**	**18.257**		
					3.1486	.5625	.06	.7188		
				L305613	**83.337**	**14.288**	**1.5**	**18.257**		
					3.2810	.5625	.06	.7188		
				***L305613DE**	**83.337**	**47.625**	**.8**	**55.565**		
					3.2810	1.8750	.03	2.1876		
***L305649DE**	**50.800**	**42.862**	**1.5**	**L305610**	**80.962**	**14.288**	**1.5**	**36.512**		
	2.0000	1.6875	.06		3.1875	.5625	.06	1.4375		
				L305611	**79.974**	**14.288**	**1.5**	**36.512**		
					3.1486	.5625	.06	1.4375		
				L305613	**83.337**	**14.288**	**1.5**	**36.512**		
					3.2810	.5625	.06	1.4375		
H307700 Series										
***JH307749**	**55.000**	**39.000**	**3.0**	***JH307710**	**110.000**	**32.000**	**2.5**	**39.000**	**182.4**	**235.9**
	2.1654	1.5354	.12		4.3307	1.2598	.10	1.5354		
***JH307748**	**55.000**	**44.000**	**3.0**						**182.4**	**235.9**
	2.1654	1.7323	.12							

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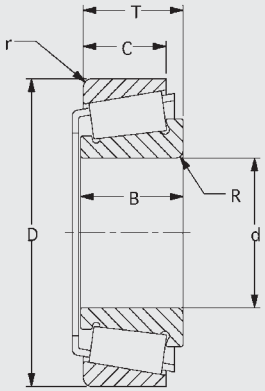

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM318400 Series										
*JHM318448	90.000	44.000	3.0	*JHM318410	155.000	35.500	2.5	44.000	287.6	420.2
	3.5433	1.7323	.12		6.1024	1.3976	.10	1.7323		
*JHM318448A	90.000	44.000	6.0						287.6	420.2
	3.5433	1.7323	.24							
L319200 Series										
L319245	92.075	21.433	3.5	L319210	130.175	16.670	1.5	20.638	83	156
	3.6250	.8438	.14		5.1250	.6563	.06	.8125		
L319249	95.250	21.433	1.5	*L319210D	130.175	39.688	.8	47.623	83	156
	3.7500	.8438	.06		5.1250	1.5625	.03	1.8749		
LL319300 Series										
*LL319348	95.250	15.083	1.5	LL319310	128.587	11.908	1.5	15.875	55.3	93.4
	3.7500	.5938	.06		5.0625	.4688	.06	.6250		
*LL319349	95.250	15.083	1.5						55.3	93.4
	3.7500	.5938	.06							
HM321200 Series										
HM321245	99.212	49.212	3.5	HM321210	171.450	38.100	3.3	49.213	300.6	
	3.9060	1.9375	.14		6.7500	1.5000	.13	1.9375		
LL408000 Series										
LL408049	57.150	12.700	1.5	*LL408010-B	84.933	9.525	1.5	5.969		
	2.2500	.5000	.06		3.3438	0.3750	.06	.235		
H414200 Series										
H414235	63.500	41.275	3.5	*H414210-B	136.525	31.750	3.3	16.637	224	290
	2.5000	1.6250	.14		5.3750	1.2500	.13	.6550		
H414236	63.500	41.275	7.0	H414210	136.525	31.750	3.3	41.275	224	290
	2.5000	1.6250	.28		5.3750	1.2500	.13	1.6250		
H414242	66.675	41.275	3.5	*H414211W	136.525	35.720	3.3	45.245	224	290
	2.6250	1.6250	.14		5.3750	1.4063	.13	1.7813		

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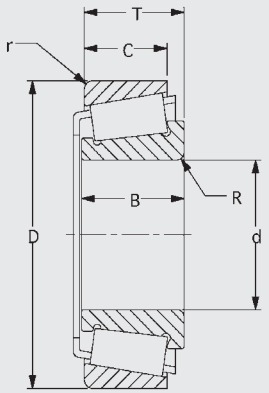

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
H414245	**68.262**	**41.275**	**3.5**						**224**	**290**
	2.6875	1.6250	.14							
H414245X	**68.262**	**41.275**	**9.7**						**224**	**290**
	2.6875	1.6250	.38							
H414249	**71.438**	**41.275**	**3.5**						**224**	**290**
	2.8125	1.6250	.14							
H415600 Series										
***JH415647**	**75.000**	**51.000**	**3.0**	***JH415610**	**140.000**	**42.000**	**2.5**	**51.000**	**301.7**	**435.2**
	2.9528	2.0079	.12		5.7087	1.6535	.10	2.0079		
***JH415647A**	**75.000**	**51.000**	**9.7**						**301.7**	**435.2**
	2.9528	2.0079	.38							
L420400 Series										
L420449	**101.600**	**21.433**	**1.5**	**L420410**	**136.525**	**16.670**	**1.5**	**21.433**		
	4.0000	.8438	.06		5.3750	.6563	.06	.8438		
LL420500 Series										
LL420549	**101.600**	**15.083**	**1.5**	**LL420510**	**134.938**	**11.908**	**1.5**	**15.875**	**56.5**	**97.8**
	4.0000	.5938	.06		5.3125	.4688	.06	.6250		
HH421200 Series										
HH421246C	**98.425**	**63.500**	**6.4**	**HH421210**	**184.150**	**52.388**	**3.3**	**63.500**	**461.5**	**725.7**
	3.8750	2.5000	.25		7.2500	2.0625	.13	2.5000		
***HH421246CV**	**98.425**	**63.500**	**6.4**	***HH421210V**	**184.150**	**52.388**	**3.3**	**63.500**	**461.5**	**725.7**
	3.8750	2.5000	.25		7.2500	2.0625	.13	2.5000		
LM501300 Series										
***LM501342DA**	**36.512**	**77.732**	**.8**	**LM501310**	**73.431**	**14.732**	**.8**	**38.895**	**55**	**68**
	1.4375	3.0603	.03		2.8910	.5800	.03	1.5313		
***LM501345DA**	**38.100**	**77.732**	**.8**	**LM501310A**	**73.431**	**14.732**	**1.5**	**38.895**	**55**	**68**
	1.5000	3.0603	.03		2.8910	.5800	.06	1.5313		
				LM501310P	**73.431**	**14.732**	**.8**	**38.895**	**55**	**68**
					2.8910	.5800	.03	1.5313		

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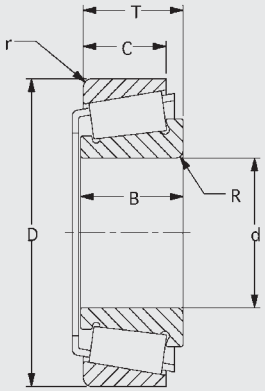

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				LM501311	73.431	18.186	2.3	45.804	55	68
					2.8910	.7160	.09	1.8033		
				LM501314	73.431	16.604	.8	42.639	55	68
					2.8910	.6537	.03	1.6787		
LM501349	41.275	19.812	3.5	LM501310	73.431	14.732	.8	19.558	55	68
	1.6250	.7800	.14		2.8910	.5800	.03	.7700		
LM501349A	41.275	19.812	.8	LM501310A	73.431	14.732	1.5	19.558	55	68
	1.6250	.7800	.03		2.8910	.5800	.06	.7700		
LM501349HP	41.275	19.812	3.5	LM501310P	73.431	14.732	.8	19.558	55	68
	1.6250	.7800	.14		2.8910	.5800	.03	.7700		
				LM501311	73.431	18.186	2.3	23.012	55	68
					2.8910	.7160	.09	.9060		
				LM501314	73.431	16.604	.8	21.430	55	68
					2.8910	.6537	.03	.8437		
*LM501330-SD	40.589	73.025							55	68
	1.5980	2.8750								
*LM501334-SD	42.862	73.025							55	68
	1.6875	2.8750								
LM503300 Series										
*LM503349	45.987	18.000	2.3	LM503310	74.976	14.000	1.5	18.000	50.1	71
	1.8105	.7087	.09		2.9518	.5512	.06	.7087		
*LM503349A	45.987	18.000	spcl.	LM503310P	74.976	14.000	1.5	18.000	50.1	71
	1.8105	.7087	spcl.		2.9518	.5512	.06	.7087		
*LM503349P	45.987	18.000	2.3	*JLM503319	85.000	14.000	.5	18.000	50.1	71
	1.8105	.7087	.09		3.3465	.5512	.01	.7087		
HH506300 Series										
HH506348	49.212	44.450	3.5	HH506310	114.300	36.068	3.3	44.450	214.3	272.6
	1.9375	1.7500	.14		4.5000	1.4200	.13	1.7500		

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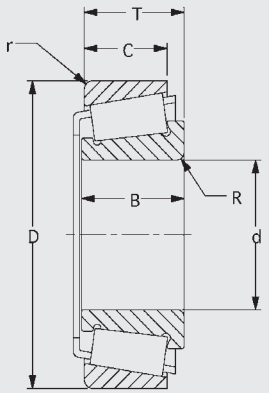

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HH506349	**49.987**	**44.450**	**3.5**	**HH506311**	**114.300**	**36.068**	**.8**	**44.450**	**214.3**	**272.6**
	1.9680	1.7500	.14		4.5000	1.4200	.03	1.7500		
LM506800 Series										
***JLM506848E**	**55.000**	**26.000**	**3.5**	***JLM506810**	**90.000**	**18.500**	**.5**	**23.000**	**79.9**	**115.6**
	2.1654	1.0236	.14		3.5433	.7283	.02	.9055		
***JLM506849**	**55.000**	**23.000**	**1.5**	***JLM506810V**	**90.000**	**18.500**	**.5**	**23.000**	**79.9**	**115.6**
	2.1654	.9055	.06		3.5433	.7283	.02	.9055		
***JLM506849A**	**55.000**	**23.000**	**3.5**	**LM506810A**	**88.900**	**18.500**	**.5**	**23.000**	**79.9**	**115.6**
	2.1654	.9055	.14		3.5000	.7283	.02	.9055		
***JLM506849V**	**55.000**	**23.000**	**1.5**	***JLM506811**	**90.000**	**20.500**	**.5**	**25.000**	**79.9**	**115.6**
	2.1654	.9055	.06		3.5433	.8071	.02	.9843		
				***JLM506812**	**90.000**	**21.331**	**.5**	**25.832**	**79.9**	**115.6**
					3.5433	.8398	.02	1.0170		
L507900 Series										
L507945	**53.975**	**18.258**	**1.5**	**L507910**	**87.312**	**14.288**	**1.5**	**18.258**	**54.6**	**89.9**
	2.1250	.7188	.06		3.4375	.5625	.06	.7188		
L507949	**57.150**	**18.258**	**1.5**	***L507910-B**	**87.312**	**14.288**		**7.145**	**54.6**	**89.9**
	2.2500	.7188	.06		3.4375	.5625		.2813		
***L507949XX**	**57.150**	**18.258**	**1.5**	***L507910XX**	**87.312**	**14.288**	**1.5**	**18.258**	**54.6**	**89.9**
	2.2500	.7188	.06		3.4375	.5625	.06	.7188		
				L507913	**88.900**	**15.080**	**1.5**	**19.050**	**54.6**	**89.9**
					3.5000	.5937	.06	.7500		
				***L507914D**	**92.075**	**34.130**	**.8**	**42.070**	**54.6**	**89.9**
					3.6250	1.3437	.03	1.6563		
				***L507914DC**	**92.075**	**34.130**	**.8**	**42.070**	**54.6**	**89.9**
					3.6250	1.3437	.03	1.6563		
LM508700 Series										
***JLM508748**	**60.000**	**24.000**	**5.0**	***JLM508710**	**95.000**	**19.000**	**2.5**	**24.000**	**85**	**126.9**
	2.3622	.9449	.20		3.7402	.7480	.10	.9449		

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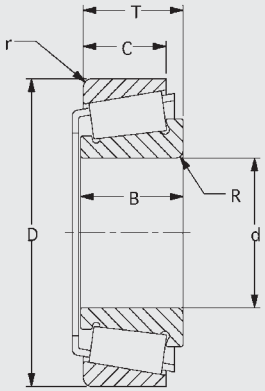

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LL510700 Series										
***LL510749**	**63.500**	**12.700**	**1.6**	**LL510710**	**92.075**	**9.525**	**1.5**	**13.495**	**33.7**	**50.1**
	2.5000	.5000	.06		3.6250	.3750	.06	.5313		
M511900 Series										
***JM511945**	**65.000**	**30.000**	**3.0**	***JM511910**	**110.000**	**22.500**	**2.5**	**28.000**	**123.1**	**183.3**
	2.5591	1.1811	.12		4.3307	.8858	.10	1.1024		
***JM511946**	**65.000**	**28.000**	**3.0**							
	2.5591	1.1024	.12							
HM513600 Series										
***JHM513640**	**63.500**	**33.937**	**6.5**	***JHM513615**	**130.000**	**28.000**	**3.5**	**36.937**		
	2.5000	1.3361	.26		5.1181	1.1024	.14	1.4542		
M514500 Series										
***M514546**	**73.025**	**39.370**	**2.8**	**M514512**	**123.825**	**26.187**	**2**	**38.887**		
	2.8750	1.5500	.11		4.8750	1.0310	.08	1.5310		
HM515200 Series										
HM515230	**50.800**	**34.925**	**3.5**	***HM515210-B**	**130.175**	**31.750**	**3.3**	**12.700**		
	2.0000	1.3750	.14		5.1250	1.2500	.13	.5000		
M515600 Series										
***JM515649**	**80.000**	**34.000**	**3.0**	***JM515610**	**130.000**	**28.500**	**2.5**	**35.000**	**173**	**266**
	3.1496	1.3386	.12		5.1181	1.1220	.10	1.3780		
***JM515648**	**80.000**	**42.500**	**3.0**						**173**	**266**
	3.1496	1.6732	.12							
HM515700 Series										
HM515745	**76.200**	**46.100**	**3.5**	**HM515714**	**140.000**	**33.338**	**3.3**	**44.450**		
	3.0000	1.8150	.14		5.5118	1.3125	.13	1.7500		
HM515749	**79.375**	**46.100**	**3.5**	***HM515716-B**	**142.138**	**33.338**	**3.3**	**18.250**		
	3.1250	1.8150	.14		5.5960	1.3125	.13	.7185		
				HM515716	**142.138**	**33.338**	**3.3**	**44.450**		
					5.5960	1.3125	.13	1.7500		

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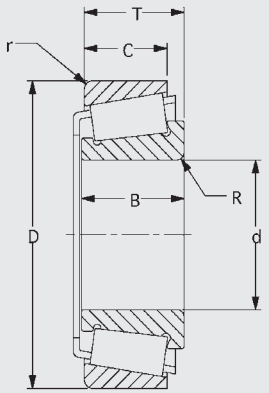

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM515737	**70.000**	**44.653**	**3.0**							
	2.7559	1.7580	.12							
HM515741	**73.025**	**52.451**	**5.0**							
	2.8750	2.0650	.20							
HM515745A	**76.200**	**52.451**	**3.5**							
	3.0000	2.0650	.14							
HM516400 Series										
HM516442	**76.200**	**39.688**	**3.5**	**HM516410A**	**133.350**	**32.545**	**.8**	**39.687**	**189.9**	**331.8**
	3.0000	1.5625	.14		5.2500	1.2813	.03	1.5625		
HM516447	**80.962**	**39.688**	**3.5**	**HM516410**	**133.350**	**32.545**	**3.3**	**39.687**	**189.9**	**331.8**
	3.1875	1.5625	.14		5.2500	1.2813	.13	1.5625		
HM516448	**82.550**	**39.688**	**6.8**	***HM516414-B**	**136.525**	**32.545**	**1.5**	**12.319**	**189.9**	**331.8**
	3.2500	1.5625	.27		5.3750	1.2813	.06	.4850		
HM516449A	**82.550**	**39.688**	**6.2**						**189.9**	**331.8**
	3.2500	1.5625	.25							
HM516449C	**82.550**	**39.688**	**3.5**						**189.9**	**331.8**
	3.2500	1.5625	.14							
HM516800 Series										
***JHM516849**	**85.000**	**38.000**	**3.0**	***JHM516810**	**140.000**	**31.500**	**2.5**	**39.000**	**206.8**	**318.7**
	3.3465	1.4961	.12		5.5118	1.2402	.10	1.5354		
HM518400 Series										
HM518445	**88.900**	**39.688**	**6.4**	**HM518410**	**152.400**	**30.162**	**3.3**	**39.688**	**258.5**	**379.8**
	3.5000	1.5625	.25		6.0000	1.1875	.13	1.5625		
LM520300 Series										
LM520349	**101.600**	**21.717**	**1.5**	***LM520310D**	**146.050**	**38.895**	**.8**	**49.209**		
	4.0000	.855	.06		5.7500	1.5313	.03	1.9374		

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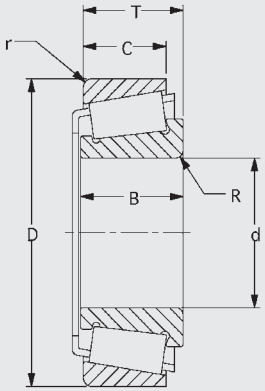

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LL521800 Series										
LL521845	**104.775**	**15.083**	**1.6**	**LL521810**	**142.083**	**11.908**	**1.5**	**15.875**		
	4.1250	.5938	.06		5.5938	.4688	.06	.6250		
LL521849C	**107.950**	**15.083**	**1.6**	**LL521811**	**142.083**	**11.908**	**1.5**	**15.875**		
	4.2500	.5938	.06		5.5938	.4688	.06	.6250		
L521900 Series										
L521945	**101.600**	**21.433**	**1.5**	**L521910**	**146.050**	**16.670**	**1.5**	**21.432**	**83.6**	**164.5**
	4.0000	.8438	.06		5.7500	.6563	.06	.8438		
L521948	**107.874**	**21.433**	**1.5**	***L521910DE**	**146.050**	**53.975**	**.8**	**63.500**	**83.6**	**164.5**
	4.2470	.8438	.06		5.7500	2.1250	.03	2.5000		
L521949	**107.950**	**21.433**	**1.5**	***L521910DC**	**146.050**	**39.688**	**.8**	**49.212**	**83.6**	**164.5**
	4.2500	.8438	.06		5.7500	1.5625	.03	1.9375		
				***L521910D**	**146.050**	**39.688**	**.8**	**49.212**	**83.6**	**164.5**
					5.7500	1.5625	.03	1.9375		
				L521914	**152.400**	**16.670**	**1.5**	**21.432**	**83.6**	**164.5**
					6.0000	.6563	.06	.8438		
***L521949DE**	**107.950**	**50.008**	**1.5**	**L521910**	**146.050**	**16.670**	**1.5**	**42.865**	**83.6**	**164.5**
	4.2500	1.9688	.06		5.7500	.6563	.06	1.6876		
				L521914	**152.400**	**16.670**	**1.5**	**42.865**	**83.6**	**164.5**
					6.0000	.6563	.06	1.6876		
L522100 Series										
***L522148WV**	**110.400**	**21.000**	**1.5**	***L522110V**	**146.000**	**17.000**	**1.5**	**21.420**		
	4.3465	.8268	.06		5.7480	.6693	.06	.8433		
LM522500 Series										
***LM522543DA**	**100.012**	**127.757**	**.8**	**LM522510**	**159.987**	**26.988**	**3.3**	**69.058**	**170.1**	**335.6**
	3.9375	5.0298	.03		6.2987	1.0625	.13	2.7188		
***LM522544DA**	**101.600**	**127.757**	**.8**	**LM522518**	**164.737**	**32.131**	**2.3**	**73.832**	**170.1**	**335.6**
	4.0000	5.0298	.03		6.4857	1.2650	.09	2.9068		

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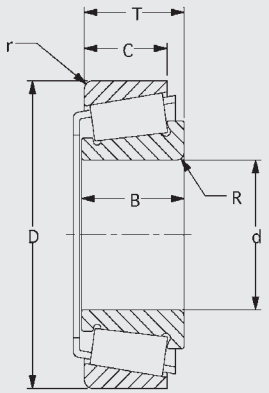

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
LM522546	**107.950**	**34.925**	**3.5**	**LM522510**	**159.987**	**26.988**	**3.3**	**34.925**	**170.1**	**335.6**
	4.2500	1.3750	.14		6.2987	1.0625	.13	1.3750		
LM522548	**109.987**	**34.925**	**8.0**	***LM522510DC**	**159.987**	**58.738**	**.8**	**74.613**	**170.1**	**335.6**
	4.3302	1.3750	.31		6.2987	2.3125	.03	2.9375		
LM522549	**109.987**	**34.925**	**3.5**	***LM522510D**	**159.987**	**58.738**	**.8**	**74.613**	**170.1**	**335.6**
	4.3302	1.3750	.14		6.2987	2.3125	.03	2.9375		
LM522549H	**109.987**	**34.925**	**3.5**	**LM522518**	**164.737**	**32.131**	**2.3**	**37.312**	**170.1**	**335.6**
	4.3302	1.3750	.14		6.4857	1.2650	.09	1.4690		
LM522549W	**109.987**	**34.925**	**3.5**						**170.1**	**335.6**
	4.3302	1.3750	.14							
LM603000 Series										
***LM603045DA**	**42.862**	**78.524**	**.8**	**LM603011**	**77.788**	**15.080**	**.8**	**39.687**	**53.9**	**69.5**
	1.6875	3.0915	.03		3.0625	.5937	.03	1.5625		
***LM603046DA**	**44.450**	**78.524**	**.8**	**LM603012**	**77.788**	**16.667**	**.8**	**42.862**	**53.9**	**69.5**
	1.7500	3.0915	.03		3.0625	.6562	.03	1.6875		
				***JLM603013-Z**	**78.000**	**15.000**	**2.3**	**39.682**	**53.9**	**69.5**
					3.0709	.5906	.09	1.5623		
				LM603014	**79.974**	**15.080**	**.8**	**39.687**	**53.9**	**69.5**
					3.1486	.5937	.03	1.5625		
				LM603015	**79.974**	**16.667**	**.8**	**42.862**	**53.9**	**69.5**
					3.1486	.6562	.03	1.6875		
				LM603019	**77.788**	**16.667**	**.8**	**42.862**	**53.9**	**69.5**
					3.0625	.6562	.03	1.6875		
LM603049	**45.242**	**19.842**	**3.5**	**LM603011**	**77.788**	**15.080**	**.8**	**19.842**	**53.9**	**69.5**
	1.7812	.7812	.14		3.0625	.5937	.03	.7812		
LM603049AS	**45.242**	**19.842**	**.8**	**LM603012**	**77.788**	**16.667**	**.8**	**21.430**	**53.9**	**69.5**
	1.7812	.7812	.03		3.0625	.6562	.03	.8437		

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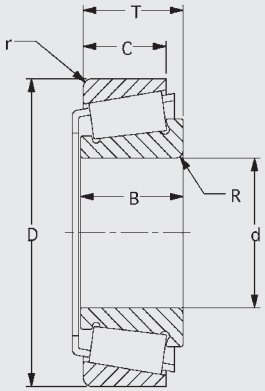

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				*LM603013-Z	78.000	15.000	2.3	19.842	53.9	69.5
					3.0709	.5906	.09	.7812		
				LM603014	79.974	15.080	.8	19.842	53.9	69.5
					3.1486	.5937	.03	.7812		
				LM603015	79.974	16.667	.8	21.430	53.9	69.5
					3.1486	.6562	.03	.8437		
				LM603019	77.788	16.667	.8	21.430	53.9	69.5
					3.0625	.6562	.03	.8437		
*LM603047DE	44.552	89.002	1.0						53.9	69.5
	1.7540	3.5040	.04							
*JLM603048F	45.000	24.000	3.5						53.9	69.5
	1.7717	.9449	.14							
L610500 Series										
L610549	63.500	19.050	1.5	L610510	94.458	15.083	1.5	19.050	58.3	101.5
	2.5000	.7500	.06		3.7188	.5938	.06	.7500		
				*L610510D	94.458	34.925	.8	42.860	58.3	101.5
					3.7188	1.3750	.03	1.6874		
M612900 Series										
*JM612949	70.000	29.000	3.0	*JM612910	115.000	23.000	2.5	29.000	130.7	186.1
	2.7559	1.1417	.12		4.5276	.9055	.10	1.1417		
				*JM612910V	115.000	23.000	2.5	29.000	130.7	186.1
					4.5276	.9055	.10	1.1417		
LM613400 Series										
LM613449	69.850	21.996	1.5	LM613410	112.712	15.875	.8	22.225	87.8	122.2
	2.7500	.8660	.06		4.4375	.6250	.03	.8750		
*LM613449XX	69.850	21.996	1.5	*LM613410-B	112.712	15.875	.8	11.112	87.8	122.2
	2.7500	.8660	.06		4.4375	.6250	.03	.4375		

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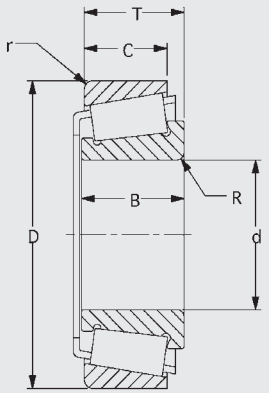

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				*LM613410XX	112.712	15.875	.8	22.225	87.8	122.2
					4.4375	.6250	.03	.8750		
HM617000 Series										
HM617045	82.550	42.862	3.5	HM617010	142.138	34.133	3.3	42.863	227.5	375.1
	3.2500	1.6875	.14		5.5960	1.3438	.13	1.6875		
HM617048	85.725	42.862	1.5	*HM617011DC	142.875	76.200	.8	93.660	227.5	375.1
	3.3750	1.6875	.06		5.6250	3.0000	.03	3.6874		
HM617049	85.725	42.862	4.8						227.5	375.1
	3.3750	1.6875	.19							
L623100 Series										
L623149	114.300	21.433	1.5	*L623110-B	152.400	16.670	1.5	8.732	86.9	176.7
	4.5000	.8438	.06		6.0000	.6563	.06	.3438		
				L623110	152.400	16.670	1.5	21.432	86.9	176.7
					6.0000	.6563	.06	.8438		
				*L623110DC	152.400	38.100	.8	47.625	86.9	176.7
					6.0000	1.5000	.03	1.8750		
				*L623110D	152.400	38.100	.8	47.625	86.9	176.7
					6.0000	1.5000	.03	1.8750		
				L623114	155.575	21.433	1.5	21.432	86.9	176.7
					6.1250	.8438	.06	.8438		
LM704600 Series										
*JLM704649	50.000	22.000	3.5	*JLM704610	84.000	17.500	1.5	22.000	70.9	97.8
	1.9685	.8661	.14		3.3071	.6890	.06	.8661		
				*JLM704611	84.000	19.500	1.5	23.998	70.9	97.8
					3.3071	.7677	.06	.9448		
LM710900 Series										
*JLM710949C	65.000	23.000	3.0	*JLM710910	105.000	18.500	1.0	24.000	94	130.7
	2.5591	.9055	.12		4.1339	.7283	.04	.9449		

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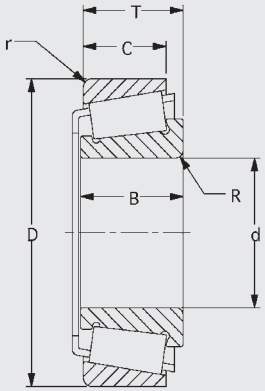

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
L713000 Series										
L713049	**69.850**	**19.050**	**1.5**	**L713010**	**101.600**	**15.083**	**1.5**	**19.050**	**58.2**	**104.3**
	2.7500	.7500	.06		4.0000	.5938	.06	.7500		
L713049A	**69.850**	**19.050**	**1.5**	**L713012**	**103.188**	**15.083**	**1.5**	**19.050**	**58.2**	**104.3**
	2.7500	.7500	.06		4.0625	.5938	.06	.7500		
				*L713012DC	**103.188**	**49.215**	**.8**	**57.149**	**58.2**	**104.3**
					4.0625	1.9376	.03	2.2500		
				*L713012DE	**103.188**	**49.215**	**.8**	**57.149**	**58.2**	**104.3**
					4.0625	1.9376	.03	2.2500		
				*L713012DEV	**103.188**	**49.215**	**.8**	**57.149**	**58.2**	**104.3**
					4.0625	1.9376	.03	2.2500		
				*L713012V	**103.188**	**15.083**	**1.5**	**19.050**	**58.2**	**104.3**
					4.0625	.5938	.06	.7500		
*L713049DA	**69.850**	**44.450**	**1.5**	**L713010**	**101.600**	**15.083**	**1.5**	**38.100**	**58.2**	**104.3**
	2.7500	1.7500	.06		4.0000	.5938	.06	1.5000		
*L713049DAV	**69.850**	**44.450**	**1.5**	**L713012**	**103.188**	**15.083**	**1.5**	**38.100**	**58.2**	**104.3**
	2.7500	1.7500	.06		4.0625	.5938	.06	1.5000		
				*L713012V	**103.188**	**15.083**	**1.5**	**38.100**	**58.2**	**104.3**
					4.0625	.5938	.06	1.5000		
LL713100 Series										
LL713149	**69.850**	**16.000**	**1.5**	**LL713110**	**99.217**	**13.000**	**1.5**	**17.000**	**42.5**	**70.5**
	2.7500	.6299	.06		3.9062	.5118	.06	.6693		
LM714100 Series										
*JLM714149	**75.000**	**25.000**	**3.0**	*JLM714110	**115.000**	**19.000**	**2.5**	**25.000**	**103.4**	**157**
	2.9528	.9843	.12		4.5276	.7480	.10	.9843		
*JLM714149A	**75.000**	**25.000**	**5.0**						**103.4**	**157**
	2.9528	.9843	.20							

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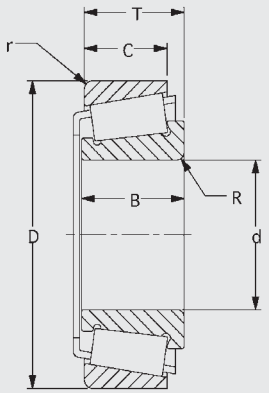

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
M714200 Series										
*JM714249	75.000	29.500	3.0	*JM714210	120.000	25.000	2.5	31.000	139.1	215.3
	2.9528	1.1614	.12		4.7244	.9843	.10	1.2205		
*JM714249A	75.000	29.500	6.0	*JM714210A	120.000	25.000	1.0	31.000	139.1	215.3
	2.9528	1.1614	.24		4.7244	.9843	.04	1.2205		
LL714600 Series										
LL714649	76.200	13.495	1.5	LL714610	105.570	9.525	1.5	13.495	35.6	57.3
	3.0000	.5313	.06		4.1563	.3750	.06	.5313		
				*LL714610D	105.570	23.810	.8	31.750	35.6	57.3
					4.1563	.9374	.03	1.2500		
H715300 Series										
*H715332	60.325	46.038	3.5	H715310	139.700	36.512	3.3	46.038	234.1	380.7
	2.3750	1.8125	.14		5.5000	1.4375	.13	1.8125		
*H715334	61.912	46.038	3.5	*H715310-B	139.700	36.512	3.3	17.462	234.1	380.7
	2.4375	1.8125	.14		5.5000	1.4375	.13	.6875		
*H715336	63.500	46.038	3.5	H715311	136.525	36.512	3.3	46.038	234.1	380.7
	2.5000	1.8125	.14		5.3750	1.4375	.13	1.8125		
*H715340	65.088	46.038	3.5	H715311A	136.525	36.512	.8	46.038	234.1	380.7
	2.5625	1.8125	.14		5.3750	1.4375	.03	1.8125		
*H715341	66.675	46.038	3.5	H715311P	136.525	36.512	3.3	46.038	234.1	380.7
	2.6250	1.8125	.14		5.3750	1.4375	.13	1.8125		
*H715341A	66.675	46.038	7.0	*H715311W	136.525	39.688	3.3	49.213	234.1	380.7
	2.6250	1.8125	.28		5.3750	1.5625	.13	1.9375		
*H715343	68.262	46.038	3.5	*H715311XX	136.525	36.512	3.3	46.038	234.1	380.7
	2.6875	1.8125	.14		5.3750	1.4375	.13	1.8125		
*H715344	69.850	46.038	3.5	*H715313W	136.525	39.688	3.3	49.213	234.1	380.7
	2.7500	1.8125	.14		5.3750	1.5625	.13	1.9375		
*H715345	71.438	46.038	3.5						234.1	380.7
	2.8125	1.8125	.14							

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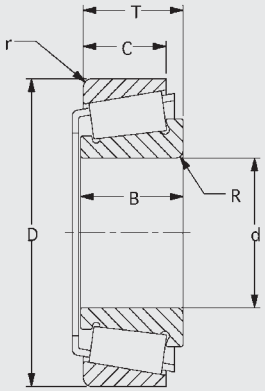

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
H715345P	**71.438**	**46.038**	**3.5**						**234.1**	**380.7**
	2.8125	1.8125	.14							
***H715345XX**	**71.438**	**46.038**	**3.5**						**234.1**	**380.7**
	2.8125	1.8125	.14							
***H715346**	**76.200**	**46.038**	**3.5**						**234.1**	**380.7**
	3.0000	1.8125	.14							
H715346P	**76.200**	**46.038**	**3.5**						**234.1**	**380.7**
	3.0000	1.8125	.14							
***H715346XX**	**76.200**	**46.038**	**3.5**						**234.1**	**380.7**
	3.0000	1.8125	.14							
***H715347**	**69.987**	**46.038**	**3.5**						**234.1**	**380.7**
	2.7554	1.8125	.14							
***H715348**	**77.788**	**46.038**	**3.5**						**234.1**	**380.7**
	3.0625	1.8125	.14							
***H715348P**	**77.788**	**46.038**	**3.5**						**234.1**	**380.7**
	3.0625	1.8125	.14							
LM716400 Series										
LM716446	**79.974**	**26.988**	**3.5**	**LM716411**	**129.974**	**20.638**	**1.5**	**26.987**		
	3.1486	1.0625	.14		5.1171	.8125	.06	1.0625		
LM716449	**82.550**	**26.988**	**3.5**	**LM716412**	**130.175**	**20.638**	**1.5**	**26.987**		
	3.2500	1.0625	.14		5.1250	.8125	.06	1.0625		
M716600 Series										
***JM716648**	**85.000**	**29.000**	**6.0**	***JM716610-B**	**130.000**	**24.000**	**2.5**	**11.557**	**140.1**	**230.3**
	3.3465	1.1417	.24		5.1181	.9449	.10	.4550		
***JM716649**	**85.000**	**29.000**	**3.0**	***JM716610**	**130.000**	**24.000**	**2.5**	**30.000**	**140.1**	**230.3**
	3.3465	1.1417	.12		5.1181	.9449	.10	1.1811		
				***JM716615**	**135.000**	**27.000**	**2.5**	**33.000**	**140.1**	**230.3**
					5.3150	1.0630	.10	1.2992		

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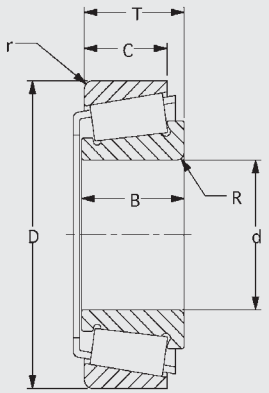

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
M718100 Series										
***JM718149**	**90.000**	**34.000**	**3.0**	***JM718110**	**140.000**	**27.000**	**2.5**	**35.000**	**193.6**	**294.2**
	3.5433	1.3386	.12		5.7087	1.0630	.10	1.3780		
***JM718149A**	**90.000**	**34.000**	**6.0**						**193.6**	**294.2**
	3.5433	1.3386	.24							
LM718900 Series										
LM718947	**91.973**	**30.000**	**3.5**	**LM718910**	**142.875**	**22.000**	**3.3**	**30.000**	**142.9**	**225.6**
	3.6210	1.1811	.14		5.6250	.8661	.13	1.1811		
M719100 Series										
***JM719149**	**95.000**	**34.000**	**3.0**	***JM719113**	**150.000**	**27.000**	**2.5**	**35.000**	**187.1**	**297**
	3.7402	1.3386	.12		5.9055	1.0630	.10	1.3780		
HM720200 Series										
***JHM720249**	**100.000**	**40.000**	**3.0**	***JHM720210**	**160.000**	**32.000**	**2.5**	**41.000**	**243.5**	**391**
	3.9370	1.5748	.12		6.2992	1.2598	.10	1.6142		
***JHM720249P**	**100.000**	**40.000**	**3.0**	***JHM720210P**	**160.000**	**32.000**	**2.5**	**41.000**	**243.5**	**391**
	3.9370	1.5748	.12		6.2992	1.2598	.10	1.6142		
M720200 Series										
***JM720249**	**100.000**	**35.000**	**3.0**	***JM720210**	**155.000**	**28.000**	**2.5**	**36.000**	**201.2**	**333.7**
	3.9370	1.3780	.12		6.1024	1.1024	.10	1.4173		
LM720600 Series										
LM720646	**99.974**	**25.400**	**1.5**	**LM720610**	**146.050**	**19.050**	**1.5**	**25.400**		
	3.9360	1.0000	.06		5.7500	.7500	.06	1.0000		
LM720648	**101.600**	**25.400**	**1.5**	**LM720611**	**144.976**	**19.050**	**1.5**	**25.400**		
	4.0000	1.0000	.06		5.7077	.7500	.06	1.0000		
HM801300 Series										
HM801346	**41.275**	**28.575**	**.8**	**HM801310**	**82.550**	**23.020**	**3.3**	**29.370**	**85.5**	**118**
	1.5000	1.1250	.03		3.2500	.9063	.13	1.1563		
HM801349	**40.483**	**28.575**	**36**	**M802011**	**82.550**	**20.193**	**3.3**	**26.543**	**73.7**	**91.5**
	1.5938	1.1250	.14							

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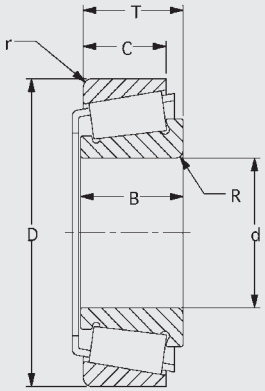

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
M802000 Series										
M802047	**41.275**	**25.654**	**.8**	**M802011**	**82.550**	**20.193**	**3.3**	**26.543**	**73.7**	**91.5**
	1.6250	1.0100	.03		3.2500	.7950	.13	1.0450		
M802048	**41.275**	**25.654**	**3.5**	**M802011AP**	**82.550**	**20.193**	**1.3**	**26.543**	**73.7**	**91.5**
	1.6250	1.0100	.14		3.2500	.7950	.05	1.0450		
M802048AH	**41.275**	**25.654**	**3.5**						**73.7**	**91.5**
	1.6250	1.0100	.14							
M802048CP	**41.275**	**25.654**	**3.5**						**73.7**	**91.5**
	1.6250	1.0100	.14							
HM803100 Series										
***HM803145**	**41.275**	**29.370**	**.8**	**HM803110**	**88.900**	**23.020**	**3.3**	**30.162**	**95.2**	**127**
	1.6250	1.1563	.03		3.5000	.9063	.13	1.1875		
***HM803146**	**41.275**	**29.370**	**3.5**	***HM803110RB**	**88.900**	**23.020**	**3.3**	**30.162**	**95.2**	**127**
	1.6250	1.1563	.14		3.5000	.9063	.13	1.1875		
***JHM803148**	**45.000**	**29.370**	**4.0**	**HM803111**	**88.900**	**23.020**	**.8**	**30.162**	**95.2**	**127**
	1.7717	1.1563	.16		3.5000	.9063	.03	1.1875		
***HM803149**	**44.450**	**29.370**	**3.5**	**HM803112**	**92.075**	**23.020**	**3.3**	**30.162**	**95.2**	**127**
	1.7500	1.1563	.14		3.6250	.9063	.13	1.1875		
				***JHM803113-B**	**90.000**	**29.000**	**spcl.**	**9.000**	**95.2**	**127**
					3.5433	1.1417	spcl.	.3543		
M804000 Series										
***JM804045**	**45.000**	**25.400**	**1.5**	**M804010**	**88.900**	**19.050**	**3.3**	**25.400**		
	1.7717	1.0000	.06		3.5000	.7500	.13	1.0000		
M804048	**47.625**	**25.400**	**.8**							
	1.8750	1.0000	.03							
M804049	**47.625**	**25.400**	**3.5**							
	1.8750	1.0000	.14							

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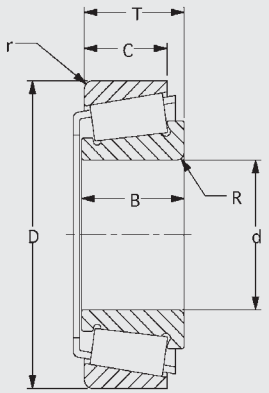

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM804800 Series										
HM804840	**41.275**	**29.370**	**3.5**	**HM804810**	**95.250**	**23.020**	**3.3**	**30.163**	**108**	**146**
	1.6250	1.1563	.14		3.7500	.9063	.13	1.1875		
HM804842	**44.450**	**29.370**	**.8**	***HM804811-B**	**95.250**	**24.021**	**3.3**	**11.143**	**108**	**146**
	1.7500	1.1563	.03		3.7500	.9457	.13	.4387		
HM804843	**44.450**	**29.370**	**3.5**	**HM804811**	**95.250**	**23.020**	**.8**	**30.163**	**108**	**146**
	1.7500	1.1563	.14		3.7500	.9063	.03	1.1875		
HM804846	**47.625**	**29.370**	**3.5**	***HM804814RB**	**98.425**	**23.020**	**3.3**	**30.163**	**108**	**146**
	1.8750	1.1563	.14		3.8750	.9063	.13	1.1875		
HM804848	**48.412**	**29.370**	**2.3**						**108**	**146**
	1.9060	1.1563	.09							
HM804848A	**48.412**	**29.370**	**2.3**						**108**	**146**
	1.9060	1.1563	.09							
HM804849	**48.412**	**29.370**	**3.5**						**108**	**146**
	1.9060	1.1563	.14							
LM806300 Series										
***LM806349C**	**53.975**	**20.244**	**2.5**	**LM806310**	**88.900**	**14.684**	**2.0**	**20.241**		
	2.1250	.7970	.10		3.5000	.5781	.08	.7969		
LM806600 Series										
LM806649	**53.975**	**19.050**	**2.3**	**LM806610**	**88.900**	**13.492**	**2.0**	**19.050**	**58.3**	**78**
	2.1250	.7500	.09		3.5000	.5312	.08	.7500		
HM807000 Series										
HM807035	**41.275**	**36.512**	**1.5**	**HM807010**	**104.775**	**28.575**	**3.3**	**36.512**	**145**	**204**
	1.6250	1.4375	.06		4.1250	1.1250	.13	1.4375		
HM807040	**44.450**	**36.512**	**3.5**	***HM807010-B**	**104.775**	**28.575**	**3.3**	**15.875**	**145**	**204**
	1.7500	1.4375	.14		4.1250	1.1250	.13	.6250		
HM807040P	**44.450**	**36.512**	**3.5**	**HM807010P**	**104.775**	**28.575**	**3.3**	**36.512**	**145**	**204**
	1.7500	1.4375	.14		4.1250	1.1250	.13	1.4375		

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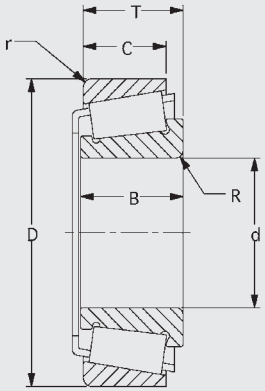

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM807044	**49.212**	**36.512**	**3.5**	*HM807010XX	**104.775**	**28.575**	**3.3**	**36.512**	**145**	**204**
	1.9375	1.4375	.14		4.1250	1.1250	.13	1.4375		
HM807046	**50.800**	**36.512**	**3.5**	**HM807011**	**104.775**	**28.575**	**0.8**	**36.512**	**145**	**204**
	2.0000	1.4375	0.14		4.1250	1.1250	0.03	1.4375		
*HM807046XX	**50.800**	**36.512**	**3.5**	*JHM807012	**105.000**	**29.000**	**2.5**	**36.873**	**145**	**204**
	2.0000	1.4375	.14		4.1339	1.1417	.10	1.4517		
HM807047	**50.800**	**38.100**	**3.5**	*HM807015-B	**108.966**	**28.575**	**spcl.**	**14.275**	**145**	**204**
	2.0000	1.5000	0.14		4.2900	1.1250	spcl.	.5620		
HM807048	**54.488**	**36.512**	**3.5**	*HM807015-BA	**108.966**	**28.575**	**spcl.**	**14.275**	**145**	**204**
	2.1452	1.4375	.14		4.2900	1.1250	spcl.	.5620		
HM807049	**53.975**	**36.512**	**3.5**	*HM807015-BR	**108.966**	**28.575**	**3.3**	**36.512**	**145**	**204**
	2.1250	1.4375	.14		4.2900	1.1250	.13	1.4375		
HM807049A	**53.975**	**36.512**	**1.5**						**145**	**204**
	2.1250	1.4375	0.06							
*HM807049XX	**53.975**	**36.512**	**3.5**						**145**	**204**
	2.1250	1.4375	0.14							
*JHM807045	**50.000**	**36.000**	**3.0**						**145**	**204**
	1.9685	1.4173	.12							
L812100 Series										
L812144	**60.325**	**17.247**	**2.5**	**L812111**	**103.213**	**11.989**	**.8**	**17.247**	**60.9**	**83.8**
	2.3750	.6790	.10		4.0635	.4720	.03	.6790		
L812147	**66.675**	**17.247**	**1.5**						**60.9**	**83.8**
	2.6250	.6790	.06							
* **L812148**	**66.675**	**17.602**	**1.5**						**60.9**	**83.8**
	2.6250	.6930	.06							
LM813000 Series										
*JLM813049	**70.000**	**25.000**	**1.0**	*JLM813010	**110.000**	**20.500**	**2.5**	**26.000**		
	2.7559	.9843	.04		4.3307	.8071	.10	1.0236		

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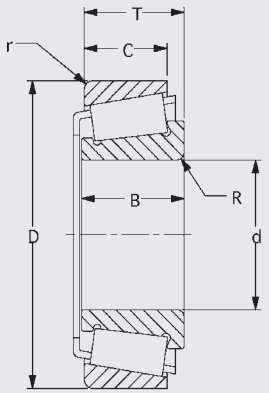

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM813800 Series										
HM813836	**50.800**	**36.512**	**3.5**	**HM813810**	**127.000**	**26.988**	**3.3**	**36.512**	**168.3**	**240.6**
	2.0000	1.4375	.14		5.0000	1.0625	.13	1.4375		
HM813839	**59.987**	**36.512**	**3.5**	**HM813811**	**127.000**	**26.988**	**1.5**	**36.512**	**168.3**	**240.6**
	2.3617	1.4375	.14		5.0000	1.0625	.06	1.4375		
HM813840	**55.562**	**36.512**	**3.5**	***HM813815-B**	**130.200**	**26.988**	**3.3**	**19.865**	**168.3**	**240.6**
	2.1875	1.4375	.14		5.1260	1.0625	.13	.7821		
HM813841	**60.325**	**36.512**	**3.5**						**168.3**	**240.6**
	2.3750	1.4375	.14							
HM813841A	**60.325**	**36.512**	**1.5**						**168.3**	**240.6**
	2.3750	1.4375	.06							
HM813842	**63.500**	**36.512**	**3.5**						**168.3**	**240.6**
	2.5000	1.4375	.14							
HM813842A	**63.500**	**36.512**	**.8**						**168.3**	**240.6**
	2.5000	1.4375	.03							
HM813843	**61.912**	**36.512**	**3.5**						**168.3**	**240.6**
	2.4375	1.4375	.14							
HM813844	**66.675**	**36.512**	**3.5**						**168.3**	**240.6**
	2.6250	1.4375	.14							
HM813846	**69.850**	**36.512**	**3.5**						**168.3**	**240.6**
	2.7500	1.4375	.14							
HM813849	**71.438**	**36.512**	**3.5**						**168.3**	**240.6**
	2.8125	1.4375	.14							
HH814500 Series										
HH814540	**57.150**	**57.150**	**3.5**	**HH814510**	**152.400**	**41.275**	**3.3**	**53.975**	**294.2**	**397.6**
	2.2500	2.2500	.14		6.0000	1.6250	.13	2.1250		
HH814547	**66.675**	**57.150**	**3.5**	**HH814510A**	**152.400**	**41.275**	**.8**	**53.975**	**294.2**	**397.6**
	2.6250	2.2500	.14		6.0000	1.6250	.03	2.1250		

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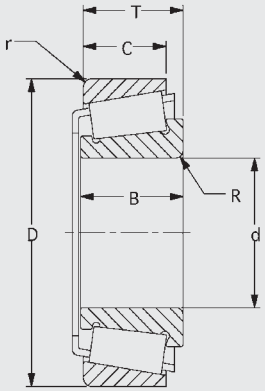

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
				*HH814510-B	152.400	41.275	3.3	20.638	294.2	397.6
					6.0000	1.6250	.13	.8125		
HH814542	60.325	52.705	3.5						294.2	397.6
	2.3750	2.0750	.14							
L814700 Series										
L814749	76.200	19.050	1.5	L814710	109.538	15.083	1.5	19.050	58.3	102
	3.0000	.7500	.06		4.3125	.5938	.06	.7500		
L814749A	76.200	19.050	4.0	*L814710D	109.538	34.925	.8	42.860	58.3	102
	3.0000	.7500	.16		4.3125	1.3750	.03	1.6874		
*L814749XX	76.200	19.050	1.5	*L814710DC	109.538	34.925	.8	42.860	58.3	102
	3.0000	.7500	.06		4.3125	1.3750	.03	1.6874		
				*L814710XX	109.538	15.083	1.5	19.050	58.3	102
					4.3125	.5938	.06	.7500		
LM814800 Series										
LM814845	73.025	25.400	3.5	LM814810	117.475	19.050	3.3	25.400	102.5	172
	2.8750	1.0000	.14		4.6250	.7500	.13	1.0000		
LM814849	77.788	25.400	3.5	*LM814810-B	117.475	19.050	3.3	11.112	102.5	172
	3.0625	1.0000	.14		4.6250	.7500	.13	.4375		
				LM814814	120.650	26.195	3.3	27.782	102.5	172
					4.7500	1.0313	.13	1.0938		
H816200 Series										
H816249	77.788	46.248	3.5	H816210	164.976	36.251	3.3	49.500	306	
	3.0625	1.8208	.14		6.4951	1.4272	.13	1.9488		
L819300 Series										
*JL819349	95.000	20.000	5.0	*JL819310	135.000	14.000	2.5	20.000	72.3	125
	3.7402	.7874	.20		5.3150	.5512	.10	.7874		

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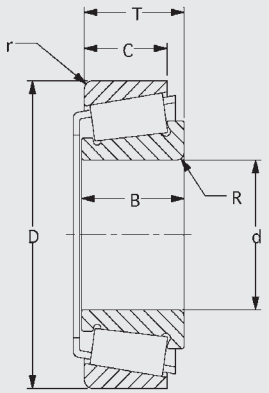

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
HM903200 Series										
HM903241	**38.100**	**28.575**	**3.5**	**HM903210**	**95.250**	**22.225**	**.8**	**30.958**	**101**	**122**
	1.5000	1.1250	.14		3.7500	.8750	.03	1.2188		
HM903244	**41.275**	**28.300**	**1.5**	**HM903216**	**98.425**	**22.225**	**.8**	**30.958**	**101**	**122**
	1.6250	1.1142	.06		3.8750	.8750	.03	1.2188		
HM903245	**41.275**	**28.575**	**3.5**						**101**	**122**
	1.6250	1.1250	.14							
HM903247	**44.450**	**28.300**	**1.3**						**101**	**122**
	1.7500	1.1142	.05							
HM903248	**44.988**	**28.575**	**3.5**						**101**	**122**
	1.7712	1.1250	.14							
HM903249	**44.450**	**28.575**	**3.5**						**101**	**122**
	1.7500	1.1250	.14							
HM903249A	**44.450**	**28.300**	**3.5**						**101**	**122**
	1.7500	1.1142	.14							
M903300 Series										
***M903345**	**41.275**	**23.812**	**3.5**	***M903310**	**92.075**	**16.670**	**1.5**	**26.195**	**74.4**	**87**
	1.6250	.9375	.14		3.6250	.6563	.06	1.0313		
HM905800 Series										
HM905843	**44.988**	**31.750**	**2.5**	**HM905810**	**104.986**	**23.368**	**2.5**	**32.512**	**117.5**	**160.7**
	1.7712	1.2500	.10		4.1333	.9200	.10	1.2800		
HM907600 Series										
HM907635	**44.450**	**28.575**	**.8**	**HM907614**	**111.125**	**20.638**	**3.3**	**30.163**	**107.2**	**143.8**
	1.7500	1.1250	.03		4.3750	.8125	.13	1.1875		
HM907639	**47.625**	**28.575**	**3.5**	**HM907616**	**112.712**	**20.638**	**3.3**	**30.163**	**107.2**	**143.8**
	1.8750	1.1250	.14		4.4375	.8125	.13	1.1875		
HM907643	**50.800**	**28.575**	**3.5**						**107.2**	**143.8**
	2.0000	1.1250	.14							

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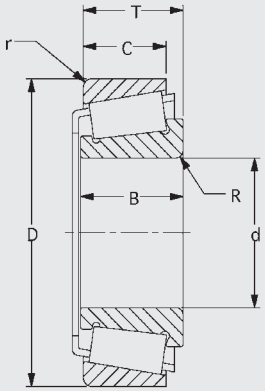

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Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
L910300 Series										
L910349	**63.487**	**15.500**	**1.0**	**L910310**	**94.976**	**12.000**	**1.0**	**17.000**		
	2.4995	.6102	.04		3.7392	.4724	.04	.6693		
HM911200 Series										
HM911242	**53.975**	**33.338**	**3.5**	***HM911210-B**	**130.175**	**23.812**	**3.3**	**19.050**	**151**	**180**
	2.1250	1.3125	.14		5.1250	.9375	.13	.7500		
HM911245	**60.325**	**33.338**	**5.0**	**HM911210**	**130.175**	**23.812**	**3.3**	**36.513**	**151**	**180**
	2.3750	1.3125	.20		5.1250	.9375	.13	1.4375		
HM911249	**61.912**	**33.338**	**3.5**	***JHM911211**	**130.000**	**22.649**	**3.3**	**36.512**	**151**	**180**
	2.4375	1.3125	.14		5.1181	.8917	.13	1.4375		
				HM911216	**134.983**	**21.948**	**3.5**	**35.862**	**151**	**180**
					5.3143	.8641	.14	1.4119		
HM911243	**53.975**	**30.924**	**3.5**						**151**	**180**
	2.1250	1.2175	.14							
HM911244	**59.987**	**30.924**	**3.5**						**151**	**180**
	2.3617	1.2175	.14							
M913700 Series										
***JM913740**	**50.000**	**31.000**	**2.5**	***JM913715D**	**140.000**	**42.000**	**0.8**	**70.000**		
	1.9685	1.2205	0.1		5.5118	1.6535	0.03	2.7559		
H913800 Series										
H913840	**59.987**	**39.688**	**3.5**	**H913810**	**146.050**	**25.400**	**3.3**	**41.275**	**198**	**236**
	2.3617	1.5625	.14		5.7500	1.0000	.13	1.6250		
H913842	**61.912**	**39.688**	**3.5**	***JH913811**	**150.000**	**25.400**	**3.3**	**41.275**	**198**	**236**
	2.4375	1.5625	.14		5.9055	1.0000	.13	1.6250		
H913843	**61.912**	**39.688**	**7.0**						**198**	**236**
	2.4375	1.5625	.28							
***JH913848**	**70.000**	**39.688**	**2.0**						**198**	**236**
	2.7559	1.5625	.08							

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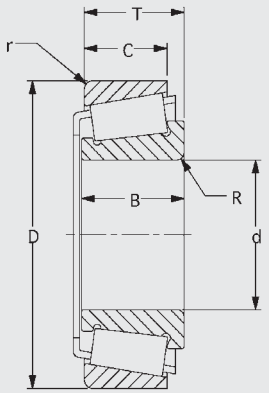

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static C0(KN)
H913849	69.850	39.688	3.5						198	236
	2.7500	1.5625	.14							
EL914000 Series										
*EL914049	76.200	9.525	1.3	*EL914010	98.425	7.145	1.3	11.112		
	3.0000	.3750	.05		3.8750	.2813	.05	.4375		
HH914400 Series										
HH914447	63.500	53.975	3.5	HH914412	177.800	37.308	3.3	57.150	330.9	388.2
	2.5000	2.1250	.14		7.0000	1.4688	.13	2.2500		
HH914449	66.675	53.975	3.5						330.9	388.2
	2.6250	2.1250	.14							
HM914500 Series										
HM914545	69.850	33.338	4.0	HM914510	146.050	23.812	3.3	36.512	151.3	189.9
	2.7500	1.3125	.16		5.7500	.9375	.13	1.4375		
H914800 Series										
H914841	68.262	46.038	3.5	H914811	152.400	35.100	3.3	47.626	240.6	376.9
	2.6875	1.8125	.14		6.0000	1.3819	.13	1.8750		
H916600 Series										
H916642	69.987	53.183	3.3	H916610	176.212	36.512	3.3	54.770	318.7	405.1
	2.7554	2.0938	.13		6.9375	1.4375	.13	2.1563		
H917800 Series										
H917840	76.200	53.183	3.5	H917810	180.975	35.720	3.3	53.975	329	430.5
	3.0000	2.0938	.14		7.1250	1.4063	.13	2.1250		
H917849	82.550	53.183	3.3						329	430.5
	3.2500	2.0938	.13							
M919000 Series										
M919048	89.980	30.162	3.5	*M919010D	161.900	44.450	1.5	69.850	176.6	
	3.5425	1.1875	.14		6.3740	1.7500	.06	2.7500		
M919049	89.980	30.162	2.0						176.6	
	3.5425	1.1875	.08							

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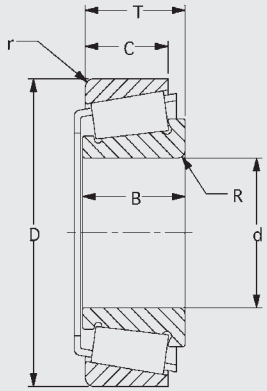

*Contact PEER Engineering for exact details.

Cone				Cup				Assm.	Basic Load Ratings	
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width (cup) C	Max. Housing Radius r	Total Assm. Width T	Dynamic C (KN)	Static CO(KN)
H919900 Series										
H919942	**84.138**	**49.000**	**6.4**	**H919911**	**193.675**	**34.498**	**6.4**	**52.000**		
	3.3125	1.9291	.25		7.6250	1.3582	.25	2.0472		
H919942H	**84.138**	**49.000**	**6.4**							
	3.3125	1.9291	.25							
HM921300 Series										
HM921343	**89.916**	**36.512**	**3.5**	***HM921310D**	**189.967**	**54.102**	**1.5**	**85.852**	**249.4**	
	3.5400	1.4375	.14		7.4790	2.1300	.06	3.3800		
***HM921343V**	**89.916**	**36.512**	**3.5**	***HM921310DV**	**189.967**	**54.102**	**1.5**	**85.852**	**249.4**	
	3.5400	1.4375	.14		7.4790	2.1300	.06	3.3800		
HM921348	**98.425**	**36.512**	**3.5**						**249.4**	
	3.8750	1.4375	.14							
LM921800 Series										
LM921845	**101.600**	**31.750**	**3.3**	**LM921810**	**177.800**	**19.050**	**3.3**	**34.925**	**163.2**	
	4.0000	1.2500	.13		7.0000	.7500	.13	1.3750		

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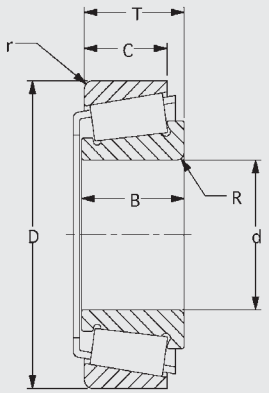

*Contact PEER Engineering for exact details.

Cone				Cups				Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width cup) C	Max. Housing Radius r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
ISO CLASS BEARING										
X30203	**17.000**	**12.000**	**1.0**	**Y30203**	**40.000**	**11.000**	**1.0**	**19**	**18.6**	**13.250**
	0.6693	0.4724	0.04		1.5748	0.4331	0.04			0.5217
X30204	**20.000**	**14.000**	**1.0**	**Y30204**	**47.000**	**12.000**	**1.0**	**27.5**	**28**	**15.250**
	0.7874	0.5512	0.04		1.8504	0.4724	0.04			0.6004
X30204	**20.000**	**14.000**	**1.0**	**Y30204Z**	**47.000**	**12.000**	**1.0**	**26.1**	**26**	**15.250**
	0.7874	0.5512	0.04		1.8504	0.4724	0.04			0.6004
X30204M	**20.000**	**14.000**	**1.0**	**Y30204M**	**47.000**	**12.000**	**1.0**	**27.2**	**31.4**	**15.250**
	0.7874	0.5512	0.04		1.8504	0.4724	0.04			0.6004
X30205	**25.000**	**15.000**	**1.0**	**Y30205**	**52.000**	**13.000**	**1.0**	**30.8**	**33.5**	**16.250**
	0.9843	0.5906	0.04		2.0472	0.5118	0.04			0.6398
X30205	**25.000**	**15.000**	**1.0**	**YAA30205**	**52.000**	**13.000**	**1.5**	**30.8**	**33.5**	**16.250**
	0.9843	0.5906	0.04		2.0472	0.5118	0.06			0.6398
X30205M	**25.000**	**15.000**	**1.0**	**Y30205M**	**52.000**	**13.000**	**1.0**	**29.7**	**36.5**	**16.250**
	0.9843	0.5906	0.04		2.0472	0.5118	0.04			0.6398
XAA30205	**25.000**	**15.000**	**4.0**	**Y30205**	**52.000**	**13.000**	**1.0**	**30**	**32**	**16.250**
	0.9843	0.5906	0.16		2.0472	0.5118	0.04			0.6398
XAA30205	**25.000**	**15.000**	**4.0**	**YAA30205**	**52.000**	**13.000**	**1.5**	**30**	**32**	**16.250**
	0.9843	0.5906	0.16		2.0472	0.5118	0.06			0.6398
X30206	**30.000**	**16.000**	**1.0**	**Y30206**	**62.000**	**14.000**	**1.0**	**40.2**	**44**	**17.250**
	1.1811	0.6299	0.04		2.4409	0.5512	0.04			0.6791
X30206M	**30.000**	**16.000**	**1.0**	**Y30206M**	**62.000**	**14.000**	**1.0**	**40.1**	**49.2**	**17.250**
	1.1811	0.6299	0.04		2.4409	0.5512	0.04			0.6791
X30207	**35.000**	**17.000**	**1.5**	**Y30207**	**72.000**	**15.000**	**1.5**	**51.2**	**56**	**18.250**
	1.3780	0.6693	0.06		2.8346	0.5906	0.06			0.7185
X30207M	**35.000**	**17.000**	**1.5**	**Y30207M**	**72.000**	**15.000**	**1.5**	**49**	**59.9**	**18.250**
	1.3780	0.6693	0.06		2.8346	0.5906	0.06			0.7185
X30208	**40.000**	**18.000**	**1.5**	**Y30208**	**80.000**	**16.000**	**1.5**	**61.6**	**68**	**19.750**
	1.5748	0.7087	0.06		3.1496	0.6299	0.06			0.7776

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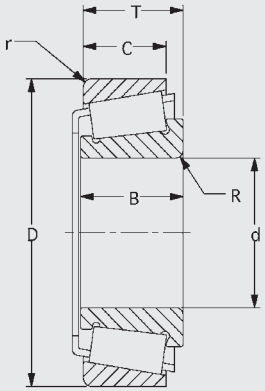

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Cone				Cups				Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width cup) C	Max. Housing Radius r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X30208M	**40.000**	**18.000**	**1.5**	**Y30208M**	**80.000**	**16.000**	**1.5**	**56.8**	**70.8**	19.750
	1.5748	0.7087	0.06		3.1496	0.6299	0.06			0.7776
X30209	**45.000**	**19.000**	**1.5**	**Y30209**	**85.000**	**16.000**	**1.5**	**66**	**76.5**	**20.750**
	1.7717	0.7480	0.06		3.3465	0.6299	0.06			0.8169
X30209M	**45.000**	**19.000**	**1.5**	**Y30209M**	**85.000**	**16.000**	**1.5**	**65.3**	**87.4**	**20.750**
	1.7717	0.7480	0.06		3.3465	0.6299	0.06			0.8169
X30210	**50.000**	**20.000**	**1.5**	**Y30210**	**90.000**	**17.000**	**1.5**	**76.5**	**91.5**	**21.750**
	1.9685	0.7874	0.06		3.5433	0.6693	0.06			0.8563
X30210M	**50.000**	**20.000**	**1.5**	**Y30210M**	**90.000**	**17.000**	**1.5**	**69.4**	**91.9**	**21.750**
	1.9685	0.7874	0.06		3.5433	0.6693	0.06			0.8563
X30210M	**50.000**	**20.000**	**1.5**	***Y30210RM**	**90.000**	**17.000**	**1.5**	**69.4**	**91.9**	**8.750**
	1.9685	0.7874	0.06		3.5433	0.6693	0.06			0.3445
XGA30210	**52.000**	**20.000**	**4.0**	**Y30210**	**90.000**	**17.000**	**1.5**			**21.750**
	2.0472	0.7874	0.16		3.5433	0.6693	0.06			0.8563
X30211	**55.000**	**21.000**	**2.0**	**Y30211**	**100.000**	**18.000**	**1.5**	**104**	**106**	**22.750**
	2.1654	0.8268	0.08		3.9370	0.7087	0.06			0.8957
X30211M	**55.000**	**21.000**	**2.0**	**Y30211M**	**100.000**	**18.000**	**1.5**	**85.1**	**115.3**	**22.750**
	2.1654	0.8268	0.08		3.9370	0.7087	0.06			0.8957
X30212	**60.000**	**22.000**	**2.0**	**Y30212**	**110.000**	**19.000**	**1.5**	**112**	**114**	**23.750**
	2.3622	0.8661	0.08		4.3307	0.7480	0.06			0.9350
X30212M	**60.000**	**22.000**	**2.0**	**Y30212M**	**110.000**	**19.000**	**1.5**	**96**	**127.4**	**23.750**
	2.3622	0.8661	0.08		4.3307	0.7480	0.06			0.9350
X30213	**65.000**	**23.000**	**2.0**	**Y30213**	**120.000**	**20.000**	**1.5**	**132**	**134**	**24.750**
	2.5591	0.9055	0.08		4.7244	0.7874	0.06			0.9744
X30213M	**65.000**	**23.000**	**2.0**	**Y30213M**	**120.000**	**20.000**	**1.5**	**110.2**	**146**	**24.750**
	2.5591	0.9055	0.08		4.7244	0.7874	0.06			0.9744
X30214	**70.000**	**24.000**	**2.0**	**Y30214**	**125.000**	**21.000**	**1.5**	**125**	**156**	**26.250**
	2.7559	0.9449	0.08		4.9213	0.8268	0.06			1.0335
X30214M	**70.000**	**24.000**	**2.0**	**Y30214M**	**125.000**	**21.000**	**1.5**			**26.250**
	2.7559	0.9449	0.08		4.9213	0.8268	0.06			1.0335

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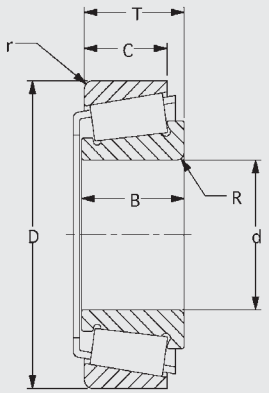

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X30215	**75.000**	**25.000**	**2.0**	**Y30215**	**130.000**	**22.000**	**1.5**	**140**	**176**	**27.250**
	2.9528	0.9843	0.08		5.1181	0.8661	0.06			1.0728
X30215M	**75.000**	**25.000**	**2.0**	**Y30215M**	**130.000**	**22.000**	**1.5**	**127.3**	**178.6**	**27.250**
	2.9528	0.9843	0.08		5.1181	0.8661	0.06			1.0728
X30216	**80.000**	**26.000**	**2.5**	**Y30216**	**140.000**	**22.000**	**2.0**	**151**	**183**	**28.250**
	3.1496	1.0236	0.10		5.5118	0.8661	0.08			1.1122
X30216M	**80.000**	**26.000**	**2.5**	**Y30216M**	**140.000**	**22.000**	**2.0**	**138.7**	**189.7**	**28.250**
	3.1496	1.0236	0.10		5.5118	0.8661	0.08			1.1122
X30216	**80.000**	**26.000**	**2.5**	**YFA30216**	**141.000**	**22.000**	**2.0**	**151**	**183**	**28.250**
	3.1496	1.0236	0.1		5.5512	0.8661	0.08			1.1122
X30216	**80.000**	**26.000**	**2.5**	**YHA30216**	**150.000**	**24.300**	**0.8**	**151**	**183**	**30.550**
	3.1496	1.0236	0.1		5.9055	0.9567	0.03			1.2028
XUA30216	**70.000**	**30.500**	**2.5**	**Y30216**	**140.000**	**22.000**	**2.0**			**28.250**
	2.7559	1.2028	0.1		5.5118	0.8661	0.08			1.1122
XUA30216	**70.000**	**30.500**	**2.5**	**YFA30216**	**141.000**	**22.000**	**2.0**			**28.250**
	2.7559	1.2028	0.1		5.5512	0.8661	0.08			1.1122
XUA30216	**70.000**	**30.600**	**2.5**	**YHA30216**	**150.000**	**24.300**	**0.8**			**30.550**
	2.7559	1.2047	0.10		5.9055	0.9567	0.03			1.2028
XUB30216	**80.000**	**28.000**	**0.5**	**Y30216**	**140.000**	**22.000**	**2.0**			**30.250**
	3.1496	1.1024	0.02		5.5118	0.8661	0.08			1.1909
XUB30216	**80.000**	**28.000**	**0.5**	**YFA30216**	**141.000**	**22.000**	**2.0**			**30.250**
	3.1496	1.1024	0.02		5.5512	0.8661	0.08			1.1909
XUB30216	**80.000**	**28.000**	**0.5**	**YHA30216**	**150.000**	**24.300**	**0.8**			**32.550**
	3.1496	1.1024	0.02		5.9055	0.9567	0.03			1.2816
X30217	**85.000**	**28.000**	**2.5**	**Y30217**	**150.000**	**24.000**	**2.0**	**176**	**220**	**30.500**
	3.3465	1.1024	0.10		5.9055	0.9449	0.08			1.2008
X30217M	**85.000**	**28.000**	**2.5**	**Y30217M**	**150.000**	**24.000**	**2.0**	**160.6**	**224.1**	**30.500**
	3.3465	1.1024	0.10		5.9055	0.9449	0.08			1.2008
X30218	**90.000**	**30.000**	**2.5**	**Y30218**	**160.000**	**26.000**	**2.0**	**194**	**245**	**32.500**
	3.5433	1.1811	0.10		6.2992	1.0236	0.08			1.2795

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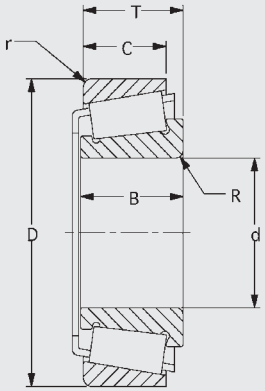

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Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X30218M	**90.000**	**30.000**	**2.5**	**Y30218M**	**160.000**	**26.000**	**2.0**	**191**	**273.4**	**32.500**
	3.5433	1.1811	0.10		6.2992	1.0236	0.08			1.2795
X30219	**95.000**	**32.000**	**3.0**	**Y30219**	**170.000**	**27.000**	**2.5**	**216**	**275**	**34.500**
	3.7402	1.2598	0.12		6.6929	1.0630	0.10			1.3583
X30219M	**95.000**	**32.000**	**3.0**	**Y30219M**	**170.000**	**27.000**	**2.5**	**210**	**302.3**	**34.500**
	3.7402	1.2598	0.12		6.6929	1.0630	0.10			1.3583
X30220	**100.000**	**34.000**	**3.0**	**Y30220**	**180.000**	**29.000**	**2.5**	**246**	**320**	**37.000**
	3.9370	1.3386	0.12		7.0866	1.1417	0.10			1.4567
X30220M	**100.000**	**34.000**	**3.0**	**Y30220M**	**180.000**	**29.000**	**2.5**	**239.4**	**349.7**	**37.000**
	3.9370	1.3386	0.12		7.0866	1.1417	0.10			1.4567
X30302	**15.000**	**13.000**	**1.0**	**Y30302**	**42.000**	**11.000**	**1.0**	**22.4**	**20**	**14.250**
	0.5906	0.5118	0.04		1.6535	0.4331	0.04			0.5610
X30303	**17.000**	**14.000**	**1.0**	**Y30303**	**47.000**	**12.000**	**1.0**	**28.1**	**25**	**15.250**
	0.6693	0.5512	0.04		1.8504	0.4724	0.04			0.6004
X30304	**20.000**	**15.000**	**1.5**	**Y30304**	**52.000**	**13.000**	**1.5**	**34.1**	**32.5**	**16.250**
	0.7874	0.5906	0.06		2.0472	0.5118	0.06			0.6398
X30305	**25.000**	**17.000**	**1.5**	**Y30305**	**62.000**	**15.000**	**1.5**	**44.6**	**43**	**18.250**
	0.9843	0.6693	0.06		2.4409	0.5906	0.06			0.7185
X30305M	**25.000**	**17.000**	**1.5**	**Y30305M**	**62.000**	**15.000**	**1.5**	**43.8**	**47.1**	**18.250**
	0.9843	0.6693	0.06		2.4409	0.5906	0.06			0.7185
X30306	**30.000**	**19.000**	**1.5**	**Y30306**	**72.000**	**16.000**	**1.5**	**56.1**	**56**	**20.750**
	1.1811	0.7480	0.06		2.8346	0.6299	0.06			0.8169
X30306M	**30.000**	**19.000**	**1.5**	**Y30306M**	**72.000**	**16.000**	**1.5**	**54.3**	**61.3**	**20.750**
	1.1811	0.7480	0.06		2.8346	0.6299	0.06			0.8169
X30307	**35.000**	**21.000**	**2.0**	**Y30307**	**80.000**	**18.000**	**1.5**	**72.1**	**73.5**	**22.750**
	1.3780	0.8268	0.08		3.1496	0.7087	0.06			0.8957
X30307M	**35.000**	**21.000**	**2.0**	**Y30307M**	**80.000**	**18.000**	**1.5**	**70.3**	**81.4**	**22.750**
	1.3780	0.8268	0.08		3.1496	0.7087	0.06			0.8957
X30308	**40.000**	**23.000**	**2.0**	**Y30308**	**90.000**	**20.000**	**1.5**	**85.8**	**95**	**25.250**
	1.5748	0.9055	0.08		3.5433	0.7874	0.06			0.9941

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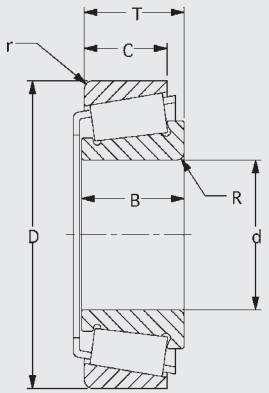
Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X30308M	**40.000**	**23.000**	**2.0**	**Y30308M**	**90.000**	**20.000**	**1.5**	**82.3**	**102.3**	**25.250**
	1.5748	0.9055	0.08		3.5433	0.7874	0.06			0.9941
X30308M	**40.000**	**23.000**	**2.0**	***Y30308RM**	**90.000**	**20.000**	**1.5**	**82.3**	**102.3**	**10.250**
	1.5748	0.9055	0.08		3.5433	0.7874	0.06			0.4035
X30309	**45.000**	**25.000**	**2.0**	**Y30309**	**100.000**	**22.000**	**1.5**	**108**	**120**	**27.250**
	1.7717	0.9843	0.08		3.9370	0.8661	0.06			1.0728
X30309M	**45.000**	**25.000**	**2.0**	**Y30309M**	**100.000**	**22.000**	**1.5**	**101.7**	**129.3**	**27.250**
	1.7717	0.9843	0.08		3.9370	0.8661	0.06			1.0728
X30309M	**45.000**	**25.000**	**2.0**	***Y30309RM**	**100.000**	**22.000**	**1.5**	**101.7**	**129.3**	**10.250**
	1.7717	0.9843	0.08		3.9370	0.8661	0.06			0.4035
XFA30309M	**47.500**	**25.000**	**2.0**	**Y30309M**	**100.000**	**22.000**	**1.5**			**27.250**
	1.8701	0.9843	0.08		3.9370	0.8661	0.06			1.0728
X30310	**50.000**	**27.000**	**2.5**	**Y30310**	**110.000**	**23.000**	**2.0**	**143**	**140**	**29.250**
	1.9685	1.0630	0.10		4.3307	0.9055	0.08			1.1516
X30310M	**50.000**	**27.000**	**2.5**	**Y30310M**	**110.000**	**23.000**	**2.0**			**29.250**
	1.9685	1.0630	0.10		4.3307	0.9055	0.08			1.1516
X30310M	**50.000**	**27.000**	**2.5**	***Y30310RM**	**110.000**	**23.000**	**2.0**			**11.250**
	1.9685	1.0630	0.10		4.3307	0.9055	0.08			0.4429
X30311	**55.000**	**29.000**	**2.5**	**Y30311**	**120.000**	**25.000**	**2.0**	**166**	**163**	**31.500**
	2.1654	1.1417	0.10		4.7244	0.9843	0.08			1.2402
X30312	**60.000**	**31.000**	**3.0**	**Y30312**	**130.000**	**26.000**	**2.5**	**168**	**196**	**33.500**
	2.3622	1.2205	0.12		5.1181	1.0236	0.10			1.3189
X30312M	**60.000**	**31.000**	**3.0**	**Y30312M**	**130.000**	**26.000**	**2.5**			**33.500**
	2.3622	1.2205	0.12		5.1181	1.0236	0.10			1.3189
X30313	**65.000**	**33.000**	**3.0**	**Y30313**	**140.000**	**28.000**	**2.5**	**194**	**228**	**36.000**
	2.5591	1.2992	0.12		5.5118	1.1024	0.10			1.4173
X30314	**70.000**	**35.000**	**3.0**	**Y30314**	**150.000**	**30.000**	**2.5**	**220**	**260**	**38.000**
	2.7559	1.3780	0.12		5.9055	1.1811	0.10			1.4961
X30315	**75.000**	**37.000**	**3.0**	**Y30315**	**160.000**	**31.000**	**2.5**	**246**	**290**	**40.000**
	2.9528	1.4567	0.12		6.2992	1.2205	0.1			1.5748

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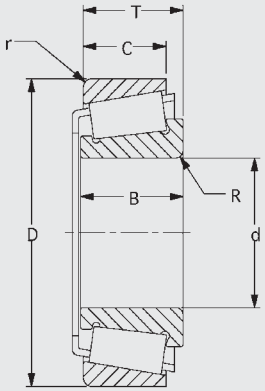

*Contact PEER Engineering for exact details.

Cone				Cups				Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	Max. Shaft Radius R	Number	Outer Dia. D	Width cup) C	Max. Housing Radius r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X30315M	**75.000**	**37.000**	**3.0**	**Y30315M**	**160.000**	**31.000**	**2.5**	**233.7**	**309.7**	**40.000**
	2.9528	1.4567	0.12		6.2992	1.2205	0.10			1.5748
X30316	**80.000**	**39.000**	**3.0**	**Y30316**	**170.000**	**33.000**	**2.5**	**270**	**320**	**42.500**
	3.1496	1.5354	0.12		6.6929	1.2992	0.10			1.6732
X30316M	**80.000**	**39.000**	**3.0**	**Y30316M**	**170.000**	**33.000**	**2.5**	**263.2**	**352.5**	**42.500**
	3.1496	1.5354	0.12		6.6929	1.2992	0.10			1.6732
X30317M	**85.000**	**41.000**	**4.0**	**Y30317M**	**180.000**	**34.000**	**3.0**	**248**	**319.9**	**44.500**
	3.3465	1.6142	0.16		7.0866	1.3386	0.12			1.7520
X31307	**35.000**	**21.000**	**2.0**	**Y31307**	**80.000**	**15.000**	**1.5**	**61.6**	**67**	**22.750**
	1.3780	0.8268	0.08		3.1496	0.5906	0.06			0.8957
X31308	**40.000**	**23.000**	**2.0**	**Y31308**	**90.000**	**17.000**	**1.5**	**85**	**81.5**	**25.250**
	1.5748	0.9055	0.08		3.5433	0.6693	0.06			0.9941
X31309M	**45.000**	**25.000**	**2.0**	**Y31309M**	**100.000**	**18.000**	**1.5**	**106**	**102**	**27.250**
	1.7717	0.9843	0.08		3.9370	0.7087	0.06			1.0728
X31310M	**50.000**	**27.000**	**2.5**	**Y31310M**	**110.000**	**19.000**	**2.0**	**122**	**120**	**29.250**
	1.9685	1.0630	0.10		4.3307	0.7480	0.08			1.1516
X31311M	**55.000**	**29.000**	**2.5**	**Y31311M**	**120.000**	**21.000**	**2.0**	**121**	**137**	**31.500**
	2.1654	1.1417	0.10		4.7244	0.8268	0.08			1.2402
X31312M	**60.000**	**31.000**	**3.0**	**Y31312M**	**130.000**	**22.000**	**2.5**	**145**	**166**	**33.500**
	2.3622	1.2205	0.12		5.1181	0.8661	0.10			1.3189
X31313M	**65.000**	**33.000**	**3.0**	**Y31313M**	**140.000**	**23.000**	**2.5**	**165**	**193**	**36.000**
	2.5591	1.2992	0.12		5.5118	0.9055	0.10			1.4173
X31314	**70.000**	**35.000**	**3.0**	**Y31314**	**150.000**	**25.000**	**2.5**	**187**	**220**	**28.000**
	2.7559	1.3780	0.12		5.9055	0.9843	0.1			1.4961
X31314M	**70.000**	**35.000**	**3.0**	**Y31314M**	**150.000**	**25.000**	**2.5**	**172.9**	**226.9**	**38.000**
	2.7559	1.3780	0.12		5.9055	0.9843	0.10			1.4961
X31315M	**75.000**	**37.000**	**3.0**	**Y31315M**	**160.000**	**26.000**	**2.5**	**209**	**245**	**40.000**
	2.9528	1.4567	0.12		6.2992	1.0236	0.10			1.5748
X31318M	**90.000**	**43.000**	**4.0**	**Y31318M**	**190.000**	**30.000**	**3.0**	**264**	**315**	**46.500**
	3.5433	1.6929	0.16		7.4803	1.1811	0.12			1.8307

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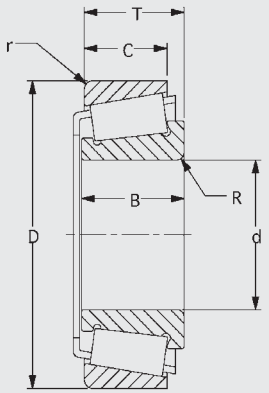

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Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X32004X	20.000	15.000	0.6	Y32004X	42.000	12.000	0.6	24.2	27	15.000
	0.7874	0.5906	0.02		1.6535	0.4724	0.02			0.5906
X32004X	20.000	15.000	0.6	YAA32004X	42.000	12.000	1.0	24.4	27	15.000
	0.7874	0.5906	0.02		1.6535	0.4724	0.04			0.5906
XAA32004X	20.000	15.000	2.0	Y32004X	42.000	12.000	0.6	24.4	27.3	15.000
	0.7874	0.5906	0.08		1.6535	0.4724	0.02			0.5906
XAA32004X	20.000	15.000	2.0	YAA32004X	42.000	12.000	1.0	24.4	27.3	15.000
	0.7874	0.5906	0.08		1.6535	0.4724	0.04			0.5906
X32005X	25.000	15.000	0.6	Y32005X	47.000	11.500	0.6	27	32.5	15.000
	0.9843	0.5906	0.02		1.8504	0.4528	0.02			0.5906
X32005X	25.000	15.000	0.6	YAA32005X	47.000	11.500	1.0	27.1	32.5	15.000
	0.9843	0.5906	0.02		1.8504	0.4528	0.04			0.5906
XAA32005X	25.000	15.000	3.3	Y32005X	47.000	11.500	0.6	27.1	32.9	15.000
	0.9843	0.5906	0.13		1.8504	0.4528	0.02			0.5906
XAA32005X	25.000	15.000	3.3	YAA32005X	47.000	11.500	1.0	27.1	32.9	15.000
	0.9843	0.5906	0.13		1.8504	0.4528	0.04			0.5906
X32006X	30.000	17.000	1.0	Y32006X	55.000	13.000	1.0	35.8	44	17.000
	1.1811	0.6693	0.04		2.1654	0.5118	0.04			0.6693
X32006X	30.000	17.000	1.0	YGA32006X	62.000	13.000	1.0	35.8	44	17.000
	1.1811	0.6693	0.04		2.4409	0.5118	0.04			0.6693
X32007X	35.000	18.000	1.0	Y32007X	62.000	14.000	1.0	49	54	18.000
	1.3780	0.7087	0.04		2.4409	0.5512	0.04			0.7087
X32008X	40.000	19.000	1.0	Y32008X	68.000	14.500	1.0	52.8	71	19.000
	1.5748	0.7480	0.04		2.6772	0.5709	0.04			0.7480
X32008X	40.000	19.000	1.0	Y32008XZ	68.000	14.500	1.0	60	71	19.000
	1.5748	0.7480	0.04		2.6772	0.5709	0.04			0.7480
X32008XM	40.000	19.000	1.0	Y32008XM	68.000	14.500	1.0	44.8	59.1	19.000
	1.5748	0.7480	0.04		2.6772	0.5709	0.04			0.7480
XAA32008X	40.000	19.000	3.5	Y32008X	68.000	14.500	1.0	48.8	66.6	19.000
	1.5748	0.7480	0.14		2.6772	0.5709	0.04			0.7480

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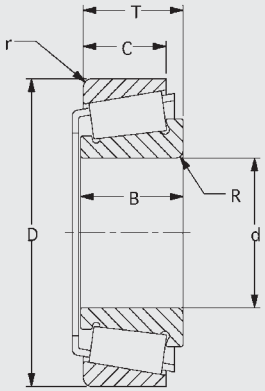

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Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
XAA32008X	40.000	19.000	3.6	Y32008XZ	68.000	14.500	1.0	48.8	66.6	19.000
	1.5748	0.7480	0.14		2.6772	0.5709	0.04			0.7480
XKA32008XF	41.000	21.000	2.0	Y32008X	68.000	14.500	1.0			19.000
	1.6142	0.8268	0.08		2.6772	0.5709	0.04			0.7480
XKA32008XF	41.000	21.000	2.0	Y32008XZ	68.000	19.000	1.0			19.000
	1.6142	0.8268	0.08		2.6772	0.7480	0.04			0.7480
X32009X	45.000	20.000	1.0	Y32009X	75.000	15.500	1.0	67	80	20.000
	1.7717	0.7874	0.04		2.9528	0.6102	0.04			0.7874
X32009X	45.000	20.000	1.0	*Y32009XR	75.000	15.500	1.0	67	80	8.000
	1.7717	0.7874	0.04		2.9528	0.6102	0.04			0.3150
X32009XM	45.000	20.000	1.0	Y32009XM	75.000	15.500	1.0	53.4	78.4	20.000
	1.7717	0.7874	0.04		2.9528	0.6102	0.04			0.7874
XAA32009X	45.000	20.000	3.0	Y32009X	75.000	15.500	1.0			20.000
	1.7717	0.7874	0.12		2.9528	0.6102	0.04			0.7874
XAA32009X	45.000	20.000	3.0	*Y32009XR	75.000	15.500	1.0			8.000
	1.7717	0.7874	0.12		2.9528	0.6102	0.04			0.3150
XAB32009X	45.000	20.000	0.0	Y32009X	75.000	15.500	1.0			20.000
	1.7717	0.7874	0.00		2.9528	0.6102	0.04			0.7874
XAB32009X	45.000	20.000	0.0	*Y32009XR	75.000	15.500	1.0			8.000
	1.7717	0.7874	0.00		2.9528	0.6102	0.04			0.3150
X32010X	50.000	20.000	1.0	Y32010X	80.000	15.500	1.0	60.5	88	20.000
	1.9685	0.7874	0.04		3.1496	0.6102	0.04			0.7874
X32010X	50.000	20.000	1.0	YKA32010X	82.000	21.500	1.3	60.5	88	26.000
	1.9685	0.7874	0.04		3.2283	0.8465	0.05			1.0236
X32010X	50.000	20.000	1.0	YKB32010X	82.000	17.000	0.5	60.5	88	21.500
	1.9685	0.7874	0.04		3.2283	0.6693	0.02			0.8465
XAA32010X	50.000	20.000	2.3	Y32010X	80.000	15.500	1.0	61.5	86.2	20.000
	1.9685	0.7874	0.09		3.1496	0.6102	0.04			0.7874
XAA32010X	50.000	20.000	2.3	YKA32010X	82.000	21.500	1.3	61.5	86.2	26.000
	1.9685	0.7874	0.09		3.2283	0.8465	0.05			1.0236

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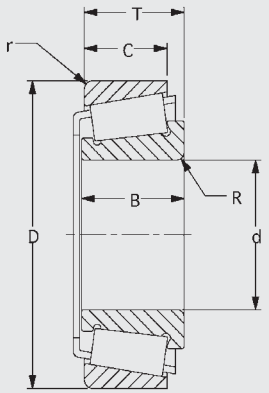

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Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
XAA32010X	**50.000**	**20.000**	**2.3**	**YKB32010X**	**82.000**	**17.000**	**0.5**	**61.5**	**86.2**	**21.500**
	1.9685	0.7874	0.09		3.2283	0.6693	0.02			0.8465
XAB32010X	**50.000**	**20.000**	**3.0**	**Y32010X**	**80.000**	**15.500**	**1.0**			**20.000**
	1.9685	0.7874	0.12		3.1496	0.6102	0.04			0.7874
XAB32010X	**50.000**	**20.000**	**3.0**	**YKA32010X**	**82.000**	**21.500**	**1.3**			**26.000**
	1.9685	0.7874	0.12		3.2283	0.8465	0.05			1.0236
XAB32010X	**50.000**	**20.000**	**3.0**	**YKB32010X**	**82.000**	**17.000**	**0.5**			**21.500**
	1.9685	0.7874	0.12		3.2283	0.6693	0.02			0.8465
XAC32010X	**50.000**	**20.000**	**0.5**	**Y32010X**	**80.000**	**15.500**	**1.0**			**20.000**
	1.9685	0.7874	0.02		3.1496	0.6102	0.04			0.7874
XAC32010X	**50.000**	**20.000**	**0.5**	**YKA32010X**	**82.000**	**21.500**	**1.3**			**26.000**
	1.9685	0.7874	0.02		3.2283	0.8465	0.05			1.0236
XAC32010X	**50.000**	**20.000**	**0.5**	**YKB32010X**	**82.000**	**17.000**	**0.5**			**21.500**
	1.9685	0.7874	0.02		3.2283	0.6693	0.02			0.8465
XAD32010X	**50.000**	**20.000**	**1.5**	**Y32010X**	**80.000**	**15.500**	**1.0**			**20.000**
	1.9685	0.7874	0.06		3.1496	0.6102	0.04			0.7874
XAD32010X	**50.000**	**20.000**	**1.5**	**YKA32010X**	**82.000**	**21.500**	**1.3**			**26.000**
	1.9685	0.7874	0.06		3.2283	0.8465	0.05			1.0236
XAD32010X	**50.000**	**20.000**	**1.5**	**YKB32010X**	**82.000**	**17.000**	**0.5**			**21.500**
	1.9685	0.7874	0.06		3.2283	0.6693	0.02			0.8465
XAE32010X	**50.000**	**20.000**	**0.3**	**Y32010X**	**80.000**	**15.500**	**1.0**			**20.000**
	1.9685	0.7874	0.01		3.1496	0.6102	0.04			0.7874
XAE32010X	**50.000**	**20.000**	**0.3**	**YKA32010X**	**82.000**	**21.500**	**1.3**			**26.000**
	1.9685	0.7874	0.01		3.2283	0.8465	0.05			1.0236
XAE32010X	**50.000**	**20.000**	**0.3**	**YKB32010X**	**82.000**	**17.000**	**0.5**			**21.500**
	1.9685	0.7874	0.01		3.2283	0.6693	0.02			0.8465
X32011X	**55.000**	**23.000**	**1.5**	**Y32011X**	**90.000**	**17.500**	**1.5**	**80.9**	**116**	**23.000**
	2.1654	0.9055	0.06		3.5433	0.6890	0.06			0.9055
X32011XM	**55.000**	**23.000**	**1.5**	**Y32011XM**	**90.000**	**17.500**	**1.5**	**75.4**	**117.2**	**23.000**
	2.1654	0.9055	0.06		3.5433	0.6890	0.06			0.9055

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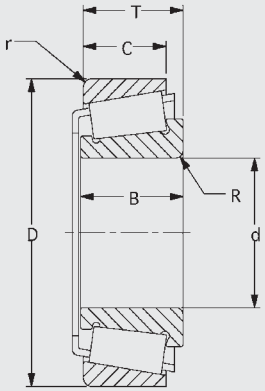

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X32012X	**60.000**	**23.000**	**1.5**	**Y32012X**	**95.000**	**17.500**	**1.5**	**95**	**122**	**23.000**
	2.3622	0.9055	0.06		3.7402	0.6890	0.06			0.9055
X32012XM	**60.000**	**23.000**	**1.5**	**Y32012XM**	**95.000**	**17.500**	**1.5**			**23.000**
	2.3622	0.9055	0.06		3.7402	0.6890	0.06			0.9055
X32013X	**65.000**	**23.000**	**1.5**	**Y32013X**	**100.000**	**17.500**	**1.5**	**96.5**	**127**	**23.000**
	2.5591	0.9055	0.06		3.9370	0.6890	0.06			0.9055
X32013XM	**65.000**	**23.000**	**1.5**	**Y32013XM**	**100.000**	**17.500**	**1.5**			**23.000**
	2.5591	0.9055	0.06		3.9370	0.6890	0.06			0.9055
XAA32013X	**65.000**	**23.000**	**5.0**	**Y32013X**	**100.000**	**17.500**	**1.5**	**86.3**	**127.4**	**23.000**
	2.5591	0.9055	0.20		3.9370	0.6890	0.06			0.9055
X32014X	**70.000**	**25.000**	**1.5**	**Y32014X**	**110.000**	**19.000**	**1.5**	**101.0**	**153**	**25.000**
	2.7559	0.9843	0.06		4.3307	0.7480	0.06			0.9843
X32014XM	**70.000**	**25.000**	**1.5**	**Y32014XM**	**110.000**	**19.000**	**1.5**			**25.000**
	2.7559	0.9843	0.06		4.3307	0.7480	0.06			0.9843
X32015X	**75.000**	**25.000**	**1.5**	**Y32015X**	**115.000**	**19.000**	**1.5**	**106.0**	**163**	**25.000**
	2.9528	0.9843	0.06		4.5276	0.7480	0.06			0.9843
X32015XM	**75.000**	**25.000**	**1.5**	**Y32015XM**	**115.000**	**19.000**	**1.5**			**25.000**
	2.9528	0.9843	0.06		4.5276	0.7480	0.06			0.9843
X32016X	**80.000**	**29.000**	**1.5**	**Y32016X**	**125.000**	**22.000**	**1.5**	**138**	**216**	**29.000**
	3.1496	1.1417	0.06		4.9213	0.8661	0.06			1.1417
X32016XM	**80.000**	**29.000**	**1.5**	**Y32016XM**	**125.000**	**22.000**	**1.5**			**29.000**
	3.1496	1.1417	0.06		4.9213	0.8661	0.06			1.1417
X32017X	**85.000**	**29.000**	**1.5**	**Y32017X**	**130.000**	**22.000**	**1.5**	**140**	**224**	**29.000**
	3.3465	1.1417	0.06		5.1181	0.8661	0.06			1.1417
X32017XM	**85.000**	**29.000**	**1.5**	**Y32017XM**	**130.000**	**22.000**	**1.5**			**29.000**
	3.3465	1.1417	0.06		5.1181	0.8661	0.06			1.1417
XAA32017X	**85.000**	**29.000**	**6.5**	**Y32017X**	**130.000**	**22.000**	**1.5**			**29.000**
	3.3465	1.1417	0.26		5.1181	0.8661	0.06			1.1417
X32018X	**90.000**	**32.000**	**2.0**	**Y32018X**	**140.000**	**24.000**	**1.5**	**168**	**270**	**32.000**
	3.5433	1.2598	0.08		5.5118	0.9449	0.06			1.2598

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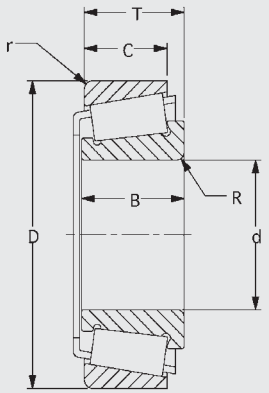

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius R	Cups			Max. Housing Radius r	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B		Number	Outer Dia. D	Width cup) C		Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X32018XM	90.000	32.000	2.0	Y32018XM	140.000	24.000	1.5			32.000
	3.5433	1.2598	0.08		5.5118	0.9449	0.06			1.2598
XAA32018X	90.000	32.000	6.0	Y32018X	140.000	24.000	1.5			32.000
	3.5433	1.2598	0.24		5.5118	0.9449	0.06			1.2598
XUA32018X	84.000	32.000	0.5	Y32018X	140.000	24.000	1.5			32.000
	3.3071	1.2598	0.02		5.5118	0.9449	0.06			1.2598
X32019X	95.000	32.000	2.0	Y32019X	145.000	24.000	1.5	168	270	32.000
	3.7402	1.2598	0.08		5.7087	0.9449	0.06			1.2598
X32019XM	95.000	32.000	2.0	Y32019XM	145.000	24.000	1.5			32.000
	3.7402	1.2598	0.08		5.7087	0.9449	0.06			1.2598
X32020X	100.000	32.000	2.0	Y32020X	150.000	24.000	1.5	172	280	32.000
	3.9370	1.2598	0.08		5.9055	0.9449	0.06			1.2598
X32020XM	100.000	32.000	2.0	Y32020XM	150.000	24.000	1.5			32.000
	3.9370	1.2598	0.08		5.9055	0.9449	0.06			1.2598
XAA32020X	100.000	32.000	6.5	Y32020X	150.000	24.000	1.5			32.000
	3.9370	1.2598	0.26		5.9055	0.9449	0.06			1.2598
X32021X	105.000	35.000	2.5	Y32021X	160.000	26.000	2.0	201	335	35.000
	4.1339	1.3780	0.10		6.2992	1.0236	0.08			1.3780
X32021XM	105.000	35.000	2.5	Y32021XM	160.000	26.000	2.0			35.000
	4.1339	1.3780	0.10		6.2992	1.0236	0.08			1.3780
XGA32021X	106.000	35.000	6.0	Y32021X	160.000	26.000	2.0			35.000
	4.1732	1.3780	0.24		6.2992	1.0236	0.08			1.3780
X32022X	110.000	38.000	2.5	Y32022X	170.000	29.000	2.0	233	390	38.000
	4.3307	1.4961	0.10		6.6929	1.1417	0.08			1.4961
X32022XM	110.000	38.000	2.5	Y32022XM	170.000	29.000	2.0			38.000
	4.3307	1.4961	0.10		6.6929	1.1417	0.08			1.4961
X32204	20.000	18.000	1.0	Y32204	47.000	15.000	1.0	36.8	40	19.250
	0.7874	0.7087	0.04		1.8504	0.5906	0.04			0.7579
X32205	25.000	18.000	1.0	Y32205	52.000	16.000	1.0	35.8	44	19.250
	0.9843	0.7087	0.04		2.0472	0.6299	0.04			0.7579

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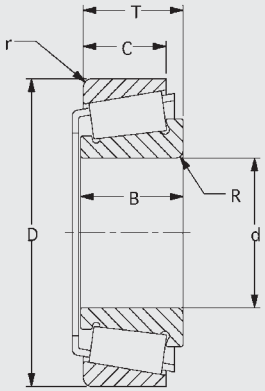

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Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X32205B	**25.000**	**18.000**	**1.0**	**Y32205B**	**52.000**	**15.000**	**1.0**	**34.9**	**43.1**	**19.250**
	0.9843	0.7087	0.04		2.0472	0.5906	0.04			0.7579
X32205B	**25.000**	**18.000**	**1.0**	**YAA32205B**	**52.000**	**15.000**	**2.0**	**34.9**	**43.1**	**19.250**
	0.9843	0.7087	0.04		2.0472	0.5906	0.08			0.7579
X32206	**30.000**	**20.000**	**1.0**	**Y32206**	**62.000**	**17.000**	**1.0**	**50.1**	**57.0**	**21.250**
	1.1811	0.7874	0.04		2.4409	0.6693	0.04			0.8366
X32206B	**30.000**	**20.000**	**1.0**	**Y32206B**	**62.000**	**17.000**	**1.0**	**49.1**	**57.9**	**21.250**
	1.1811	0.7874	0.04		2.4409	0.6693	0.04			0.8366
X32206M	**30.000**	**20.000**	**1.0**	**Y32206M**	**62.000**	**17.000**	**1.0**	**51.1**	**68.4**	**21.250**
	1.1811	0.7874	0.04		2.4409	0.6693	0.04			0.8366
X32207	**35.000**	**23.000**	**1.5**	**Y32207**	**72.000**	**19.000**	**1.5**	**66**	**78**	**24.250**
	1.3780	0.9055	0.06		2.8346	0.7480	0.06			0.9547
X32207B	**35.000**	**23.000**	**1.5**	**Y32207B**	**72.000**	**19.000**	**1.5**			**24.250**
	1.3780	0.9055	0.06		2.8346	0.7480	0.06			0.9547
X32207M	**35.000**	**23.000**	**1.5**	**Y32207M**	**72.000**	**19.000**	**1.5**			**24.250**
	1.3780	0.9055	0.06		2.8346	0.7480	0.06			0.9547
X32208	**40.000**	**23.000**	**1.5**	**Y32208**	**80.000**	**19.000**	**1.5**	**78.8**	**86.5**	**24.750**
	1.5748	0.9055	0.06		3.1496	0.7480	0.06			0.9744
X32208M	**40.000**	**23.000**	**1.5**	**Y32208M**	**80.000**	**19.000**	**1.5**	**71.3**	**93**	**24.750**
	1.5748	0.9055	0.06		3.1496	0.7480	0.06			0.9744
X32209	**45.000**	**23.000**	**1.5**	**Y32209**	**85.000**	**19.000**	**1.5**	**91.5**	**98**	**24.750**
	1.7717	0.9055	0.06		3.3465	0.7480	0.06			0.9744
X32209M	**45.000**	**23.000**	**1.5**	**Y32209M**	**85.000**	**19.000**	**1.5**	**77.7**	**108.8**	**24.750**
	1.7717	0.9055	0.06		3.3465	0.7480	0.06			0.9744
X32210	**50.000**	**23.000**	**1.5**	**Y32210**	**90.000**	**19.000**	**1.5**	**82.5**	**100**	**24.750**
	1.9685	0.9055	0.06		3.5433	0.7480	0.06			0.9744
X32210M	**50.000**	**23.000**	**1.5**	**Y32210M**	**90.000**	**19.000**	**1.5**	**78.9**	**111.6**	**24.750**
	1.9685	0.9055	0.06		3.5433	0.7480	0.06			0.9744
X32211	**55.000**	**25.000**	**2.0**	**Y32211**	**100.000**	**21.000**	**1.5**	**106**	**129**	**26.750**
	2.1654	0.9843	0.08		3.9370	0.8268	0.06			1.0531

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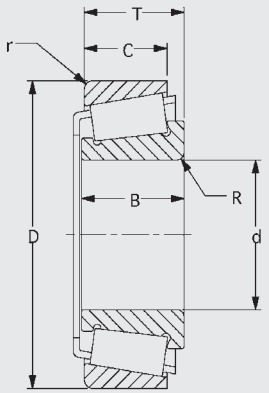

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius R	Cups			Max. Housing Radius r	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B		Number	Outer Dia. D	Width cup) C		Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X32211M	**55.000**	**25.000**	**2.0**	**Y32211M**	**100.000**	**21.000**	**1.5**	**100.7**	**139.5**	**26.750**
	2.1654	0.9843	0.08		3.9370	0.8268	0.06			1.0531
X32211M	**55.000**	**25.000**	**2.0**	***Y32211RM**	**100.000**	**21.000**	**1.5**	**100.7**	**139.5**	**10.750**
	2.1654	0.9843	0.08		3.9370	0.8268	0.06			0.4232
X32212	**60.000**	**28.000**	**2.0**	**Y32212**	**110.000**	**24.000**	**1.5**	**125**	**160**	**29.750**
	2.3622	1.1024	0.08		4.3307	0.9449	0.06			1.1713
X32212M	**60.000**	**28.000**	**2.0**	**Y32212M**	**110.000**	**24.000**	**1.5**	**124.5**	**177.6**	**29.750**
	2.3622	1.1024	0.08		4.3307	0.9449	0.06			1.1713
X32213	**65.000**	**31.000**	**2.0**	**Y32213**	**120.000**	**27.000**	**1.5**	**151**	**193**	**32.750**
	2.5591	1.2205	0.08		4.7244	1.0630	0.06			1.2894
X32213	**65.000**	**31.000**	**2.0**	**YAA32213**	**120.000**	**27.000**	**0.8**	**151**	**193**	**32.750**
	2.5591	1.2205	0.08		4.7244	1.0630	0.03			1.2894
X32213M	**65.000**	**31.000**	**2.0**	**Y32213M**	**120.000**	**27.000**	**1.5**			**32.750**
	2.5591	1.2205	0.08		4.7244	1.0630	0.06			1.2894
XAA32213	**65.000**	**31.000**	**2.5**	**Y32213**	**120.000**	**27.000**	**1.5**			**32.750**
	2.5591	1.2205	0.10		4.7244	1.0630	0.06			1.2894
XAA32213	**65.000**	**31.000**	**2.5**	**YAA32213**	**120.000**	**27.000**	**0.8**			**32.750**
	2.5591	1.2205	0.10		4.7244	1.0630	0.03			1.2894
X32214	**70.000**	**31.000**	**2.0**	**Y32214**	**125.000**	**27.000**	**1.5**	**157**	**208**	**33.250**
	2.7559	1.2205	0.08		4.9213	1.0630	0.06			1.3091
X32214M	**70.000**	**31.000**	**2.0**	**Y32214M**	**125.000**	**27.000**	**1.5**			**33.250**
	2.7559	1.2205	0.08		4.9213	1.0630	0.06			1.3091
X32215	**75.000**	**31.000**	**2.0**	**Y32215**	**130.000**	**27.000**	**1.5**	**161**	**212**	**33.250**
	2.9528	1.2205	0.08		5.1181	1.0630	0.06			1.3091
X32215	**75.000**	**31.000**	**2.0**	***YSA32215R**	**130.000**	**27.000**	**1.5**	**161**	**212**	**11.750**
	2.9528	1.2205	0.08		5.1181	1.0630	0.06			0.4626
X32215	**75.000**	**31.000**	**2.0**	***YSB32215R**	**130.000**	**27.000**	**1.5**	**161**	**212**	**12.250**
	2.9528	1.2205	0.08		5.1181	1.0630	0.06			0.4823
X32215M	**75.000**	**31.000**	**2.0**	**Y32215M**	**130.000**	**27.000**	**1.5**			**33.250**
	2.9528	1.2205	0.08		5.1181	1.0630	0.06			1.3091

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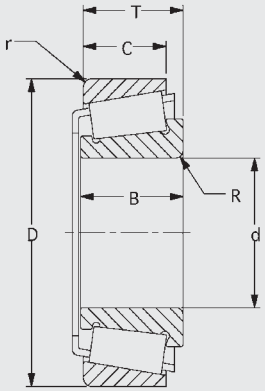

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Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
XFA32215	**60.000**	**31.000**	**0.5**	**Y32215**	**130.000**	**27.000**	**1.5**			**33.250**
	2.3622	1.2205	0.02		5.1181	1.0630	0.06			1.3091
XFA32215	**60.000**	**31.000**	**0.5**	***YSA32215R**	**130.000**	**27.000**	**1.5**			**11.750**
	2.3622	1.2205	0.02		5.1181	1.0630	0.06			0.4626
XFA32215	**60.000**	**31.000**	**0.5**	***YSB32215R**	**130.000**	**27.000**	**1.5**			**12.250**
	2.3622	1.2205	0.02		5.1181	1.0630	0.06			0.4823
XUA32215	**75.000**	**45.000**	**1.0**	**Y32215**	**130.000**	**27.000**	**1.5**			**47.250**
	2.9528	1.7717	0.04		5.1181	1.0630	0.06			1.8602
XUA32215	**75.000**	**45.000**	**0.5**	***YSA32215R**	**130.000**	**27.000**	**1.5**			**11.750**
	2.9528	1.7717	0.02		5.1181	1.0630	0.06			0.4626
XUA32215	**75.000**	**45.000**	**1.0**	***YSB32215R**	**130.000**	**27.000**	**1.5**			**26.250**
	2.9528	1.7717	0.04		5.1181	1.0630	0.06			1.0334
X32216	**80.000**	**33.000**	**2.5**	**Y32216**	**140.000**	**28.000**	**2.0**	**187**	**245**	**35.250**
	3.1496	1.2992	0.10		5.5118	1.1024	0.08			1.3878
X32216M	**80.000**	**33.000**	**2.5**	**Y32216M**	**140.000**	**28.000**	**2.0**			**35.250**
	3.1496	1.2992	0.10		5.5118	1.1024	0.08			1.3878
X32217	**85.000**	**36.000**	**2.5**	**Y32217**	**150.000**	**30.000**	**2.0**	**212**	**285**	**38.500**
	3.3465	1.4173	0.10		5.9055	1.1811	0.08			1.5157
X32217M	**85.000**	**36.000**	**2.5**	**Y32217M**	**150.000**	**30.000**	**2.0**	**206.2**	**308.8**	**38.500**
	3.3465	1.4173	0.10		5.9055	1.1811	0.08			1.5157
X32218	**90.000**	**40.000**	**2.5**	**Y32218**	**160.000**	**34.000**	**2.0**	**251**	**340**	**42.500**
	3.5433	1.5748	0.10		6.2992	1.3386	0.08			1.6732
X32218M	**90.000**	**40.000**	**2.5**	**Y32218M**	**160.000**	**34.000**	**2.0**	**247**	**379.4**	**42.500**
	3.5433	1.5748	0.10		6.2992	1.3386	0.08			1.6732
X32219	**95.000**	**43.000**	**3.0**	**Y32219**	**170.000**	**37.000**	**2.5**	**281**	**390**	**45.500**
	3.7402	1.6929	0.12		6.6929	1.4567	0.10			1.7913
X32219M	**95.000**	**43.000**	**3.0**	**Y32219M**	**170.000**	**37.000**	**2.5**			**45.500**
	3.7402	1.6929	0.12		6.6929	1.4567	0.10			1.7913
X32220	**100.000**	**46.000**	**3.0**	**Y32220**	**180.000**	**39.000**	**2.5**	**319**	**440**	**49.000**
	3.9370	1.8110	0.12		7.0866	1.5354	0.10			1.9291

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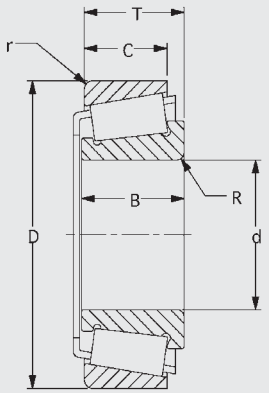

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius R	Cups			Max. Housing Radius r	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B		Number	Outer Dia. D	Width cup) C		Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X32220M	**100.000**	**46.000**	**3.0**	**Y32220M**	**180.000**	**39.000**	**2.5**	**308.8**	**484.5**	**49.000**
	3.9370	1.8110	0.12		7.0866	1.5354	0.10			1.9291
X32304	**20.000**	**21.000**	**1.5**	**Y32304**	**52.000**	**18.000**	**1.5**	**44**	**45.5**	**22.250**
	0.7874	0.8268	0.06		2.0472	0.7087	0.06			0.8760
X32304M	**20.000**	**21.000**	**1.5**	**Y32304M**	**52.000**	**18.000**	**1.5**			**22.250**
	0.7874	0.8268	0.06		2.0472	0.7087	0.06			0.8760
X32305	**25.000**	**24.000**	**1.5**	**Y32305**	**62.000**	**20.000**	**1.5**	**60.5**	**63**	**25.250**
	0.9843	0.9449	0.06		2.4409	0.7874	0.06			0.9941
X32306	**30.000**	**27.000**	**1.5**	**Y32306**	**72.000**	**23.000**	**1.5**	**76.5**	**85**	**28.750**
	1.1811	1.0630	0.06		2.8346	0.9055	0.06			1.1319
X32307	**35.000**	**31.000**	**2.0**	**Y32307**	**80.000**	**25.000**	**1.5**	**95.2**	**106**	**32.750**
	1.3780	1.2205	0.08		3.1496	0.9843	0.06			1.2894
X32308	**40.000**	**33.000**	**2.0**	**Y32308**	**90.000**	**27.000**	**1.5**	**117**	**140**	**35.250**
	1.5748	1.2992	0.08		3.5433	1.0630	0.06			1.3878
X32308B	**40.000**	**33.000**	**2.0**	**Y32308B**	**90.000**	**27.000**	**1.5**	**116.9**	**148.8**	**35.250**
	1.5748	1.2992	0.08		3.5433	1.0630	0.06			1.3878
XBA32308B	**40.000**	**33.500**	**2.0**	**Y32308B**	**90.000**	**27.000**	**1.5**			**35.250**
	1.5748	1.3189	0.08		3.5433	1.0630	0.06			1.3878
X32309	**45.000**	**36.000**	**2.0**	**Y32309**	**100.000**	**30.000**	**1.5**	**140**	**170**	**38.250**
	1.7717	1.4173	0.08		3.9370	1.1811	0.06			1.5059
X32309BM	**45.000**	**36.000**	**2.0**	**Y32309BM**	**100.000**	**30.000**	**1.5**	**125.4**	**173.9**	**38.250**
	1.7717	1.4173	0.08		3.9370	1.1811	0.06			1.5059
X32309M	**45.000**	**36.000**	**2.0**	***Y32309RM**	**100.000**	**30.000**	**1.5**	**137.8**	**189.7**	**15.250**
	1.7717	1.4173	0.08		3.9370	1.1811	0.06			0.6004
X32309M	**45.000**	**36.000**	**2.0**	**Y32309M**	**100.000**	**30.000**	**1.5**	**137.8**	**189.7**	**38.250**
	1.7717	1.4173	0.08		3.9370	1.1811	0.06			1.5059
X32309BM	**45.000**	**36.000**	**2.0**	***Y32309BRM**	**100.000**	**30.000**	**1.5**	**125.4**	**173.9**	**15.250**
	1.7717	1.4173	0.08		3.9370	1.1811	0.06			0.6004
X32310	**50.000**	**40.000**	**2.5**	**Y32310**	**110.000**	**33.000**	**2.0**	**172**	**212**	**42.250**
	1.9685	1.5748	0.10		4.3307	1.2992	0.08			1.6634

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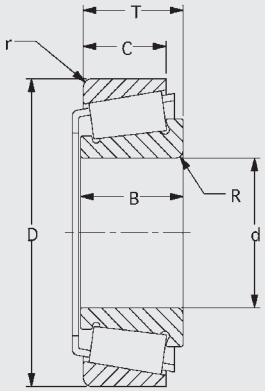

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X32310B	**50.000**	**40.000**	**2.5**	**Y32310B**	**110.000**	**33.000**	**2.0**	**170.1**	**224.1**	**42.250**
	1.9685	1.5748	0.10		4.3307	1.2992	0.08			1.6634
X32311	**55.000**	**43.000**	**2.5**	**Y32311**	**120.000**	**35.000**	**2.0**	**198**	**250**	**45.500**
	2.1654	1.6929	0.10		4.7244	1.3780	0.08			1.7913
X32311BM	**55.000**	**43.000**	**2.5**	**Y32311BM**	**120.000**	**35.000**	**2.0**	**173.9**	**266**	**45.500**
	2.1654	1.6929	0.10		4.7244	1.3780	0.08			1.7913
X32311M	**55.000**	**43.000**	**2.5**	***Y32311RM**	**120.000**	**35.000**	**2.0**	**48.6**	**263.2**	**18.500**
	2.1654	1.6929	0.10		4.7244	1.3780	0.08			0.7283
X32311M	**55.000**	**43.000**	**2.5**	**Y32311M**	**120.000**	**35.000**	**2.0**	**48.6**	**263.2**	**45.500**
	2.1654	1.6929	0.10		4.7244	1.3780	0.08			1.7913
X32311BM	**55.000**	**43.000**	**2.5**	***Y32311BRM**	**120.000**	**35.000**	**2.0**	**173.9**	**266**	**18.500**
	2.1654	1.6929	0.10		4.7244	1.3780	0.08			0.7283
X32312	**60.000**	**46.000**	**3.0**	**Y32312**	**130.000**	**37.000**	**2.5**	**229**	**290**	**48.500**
	2.3622	1.8110	0.12		5.1181	1.4567	0.10			1.9094
X32312B	**60.000**	**46.000**	**3.0**	**Y32312B**	**130.000**	**37.000**	**2.5**			**48.500**
	2.3622	1.8110	0.12		5.1181	1.4567	0.10			1.9094
X32312MB	**60.000**	**46.000**	**3.0**	**Y32312BM**	**130.000**	**37.000**	**2.5**			**48.500**
	2.3622	1.8110	0.12		5.1181	1.4567	0.10			1.9094
X32312BM	**60.000**	**46.000**	**3.0**	***Y32312BRM**	**130.000**	**37.000**	**2.5**			**19.500**
	2.3622	1.8110	0.12		5.1181	1.4567	0.10			0.7677
X32313	**65.000**	**48.000**	**3.0**	**Y32313**	**140.000**	**39.000**	**2.5**	**264**	**335**	**51.000**
	2.5591	1.8898	0.12		5.5118	1.5354	0.10			2.0079
X32313M	**65.000**	**48.000**	**3.0**	**Y32313M**	**140.000**	**39.000**	**2.5**	**250.8**	**360.8**	**51.000**
	2.5591	1.8898	0.12		5.5118	1.5354	0.10			2.0079
X32314	**70.000**	**51.000**	**3.0**	**Y32314**	**150.000**	**42.000**	**2.5**	**297**	**380**	**54.000**
	2.7559	2.0079	0.12		5.9055	1.6535	0.10			2.1260
X32314M	**70.000**	**51.000**	**3.0**	**Y32314M**	**150.000**	**42.000**	**2.5**	**286.9**	**416.6**	**54.000**
	2.7559	2.0079	0.12		5.9055	1.6535	0.10			2.1260
X32316	**80.000**	**58.000**	**3.0**	**Y32316**	**170.000**	**48.000**	**2.5**	**380**	**500**	**61.500**
	3.1496	2.2835	0.12		6.6929	1.8898	0.1			2.4213

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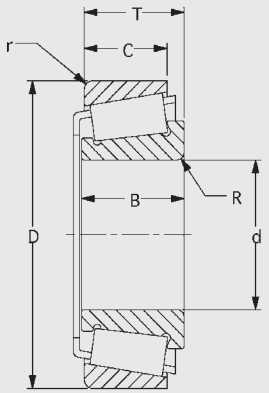

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Cone			Max. Shaft Radius R	Cups			Max. Housing Radius r	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B		Number	Outer Dia. D	Width cup) C		Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X32316M	80.000	58.000	3.0	Y32316M	170.000	48.000	2.5	348.7	523.6	61.500
	3.1496	2.2835	0.12		6.6929	1.8898	0.10			2.4213
X32317	85.000	60.000	4.0	Y32317	180.000	49.000	3.0	402	530	63.500
	3.3465	2.3622	0.16		7.0866	1.9291	0.12			2.5000
X33010	50.000	24.000	1.0	Y33010	80.000	19.000	1.0	69.3	102	24.000
	1.9685	0.9449	0.04		3.1496	0.7480	0.04			0.9449
XAA33010	50.000	24.000	1.5	Y33010	80.000	19.000	1.0			24.000
	1.9685	0.9449	0.06		3.1496	0.7480	0.04			0.9449
X33011	55.000	27.000	1.5	Y33011	90.000	21.000	1.5	104	137	27.000
	2.1654	1.0630	0.06		3.5433	0.8268	0.06			1.0630
X33012	60.000	27.000	1.5	Y33012	95.000	21.000	1.5	106	143	27.000
	2.3622	1.0630	0.06		3.7402	0.8268	0.06			1.0630
X33013	65.000	27.000	1.5	Y33013	100.000	21.000	1.5	110	153	27.000
	2.5591	1.0630	0.06		3.9370	0.8268	0.06			1.0630
X33014M	70.000	31.000	1.5	Y33014M	110.000	25.500	1.5	134.4	220.4	31.000
	2.7559	1.2205	0.06		4.3307	1.0039	0.06			1.2205
X33015	75.000	31.000	1.5	Y33015	115.000	25.500	1.5	134	228	31.000
	2.9528	1.2205	0.06		4.5276	1.0039	0.06			1.2205
X33017	85.000	36.000	1.5	Y33017	130.000	29.500	1.5	183	310	36.000
	3.3465	1.4173	0.06		5.1181	1.1614	0.06			1.4173
X33018	90.000	39.000	2.0	Y33018	140.000	32.500	1.5	216	355	39.000
	3.5433	1.5354	0.08		5.5118	1.2795	0.06			1.5354
X33019	95.000	39.000	2.0	Y33019	145.000	32.500	1.5	220	375	39.000
	3.7402	1.5354	0.08		5.7087	1.2795	0.06			1.5354
XAA33019	95.000	39.000	6.0	Y33019	145.000	32.500	1.5			39.000
	3.7402	1.5354	0.24		5.7087	1.2795	0.06			1.5354
X33020	100.000	39.000	2.0	Y33020	150.000	32.500	1.5	224	390	39.000
	3.9370	1.5354	0.08		5.9055	1.2795	0.06			1.5354
X33021	105.000	43.000	2.5	Y33021	160.000	34.000	2.0	246	430	43.000
	4.1339	1.6929	0.10		6.2992	1.3386	0.08			1.6929

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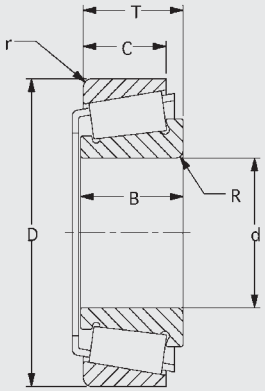

*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X33021M	**105.000**	**43.000**	**2.5**	**Y33021M**	**160.000**	**34.000**	**2.0**	**234.7**	**442.7**	**43.000**
	4.1339	1.6929	0.10		6.2992	1.3386	0.08			1.6929
X33022	**110.000**	**47.000**	**2.5**	**Y33022**	**170.000**	**37.000**	**2.0**	**281**	**500**	**47.000**
	4.3307	1.8504	0.10		6.6929	1.4567	0.08			1.8504
X33108	**40.000**	**26.000**	**1.5**	**Y33108**	**75.000**	**20.500**	**1.5**	**79.2**	**104**	**26.000**
	1.5748	1.0236	0.06		2.9528	0.8071	0.06			1.0236
XAA33108	**40.000**	**26.000**	**3.5**	**Y33108**	**75.000**	**20.500**	**1.5**			**26.000**
	1.5748	1.0236	0.14		2.9528	0.8071	0.06			1.0236
X33109	**45.000**	**26.000**	**1.5**	**Y33109**	**80.000**	**20.500**	**1.5**	**96.5**	**114**	**26.000**
	1.7717	1.0236	0.06		3.1496	0.8071	0.06			1.0236
X33109	**45.000**	**26.000**	**1.5**	***Y33109R**	**80.000**	**20.500**	**1.5**	**96.5**	**114**	**10.000**
	1.7717	1.0236	0.06		3.1496	0.8071	0.06			0.3937
X33110	**50.000**	**26.000**	**1.5**	**Y33110**	**85.000**	**20.000**	**1.5**	**85.8**	**122**	**26.000**
	1.9685	1.0236	0.06		3.3465	0.7874	0.06			1.0236
X33111	**55.000**	**30.000**	**1.5**	**Y33111**	**95.000**	**23.000**	**1.5**	**110**	**156**	**30.000**
	2.1654	1.1811	0.06		3.7402	0.9055	0.06			1.1811
XAA33111	**55.000**	**30.000**	**3.5**	**Y33111**	**95.000**	**23.000**	**1.5**			**30.000**
	2.1654	1.1811	0.14		3.7402	0.9055	0.06			1.1811
X33112	**60.000**	**30.000**	**1.5**	**Y33112**	**100.000**	**23.000**	**1.5**	**117**	**170**	**30.000**
	2.3622	1.1811	0.06		3.9370	0.9055	0.06			1.1811
X33113	**65.000**	**34.000**	**1.5**	**Y33113**	**110.000**	**26.500**	**1.5**	**142**	**208**	**34.000**
	2.5591	1.3386	0.06		4.3307	1.0433	0.06			1.3386
X33114	**70.000**	**37.000**	**2.0**	**Y33114**	**120.000**	**29.000**	**1.5**	**172**	**250**	**37.000**
	2.7559	1.4567	0.08		4.7244	1.1417	0.06			1.4567
X33115	**75.000**	**37.000**	**2.0**	**Y33115**	**125.000**	**29.000**	**1.5**	**176**	**265**	**37.000**
	2.9528	1.4567	0.08		4.9213	1.1417	0.06			1.4567
XAA33115	**75.000**	**37.000**	**6.0**	**Y33115**	**125.000**	**29.000**	**1.5**			**37.000**
	2.9528	1.4567	0.24		4.9213	1.1417	0.06			1.4567
X33116	**80.000**	**37.000**	**2.0**	**Y33116**	**130.000**	**29.000**	**1.5**	**179**	**280**	**37.000**
	3.1496	1.4567	0.08		5.1181	1.1417	0.06			1.4567

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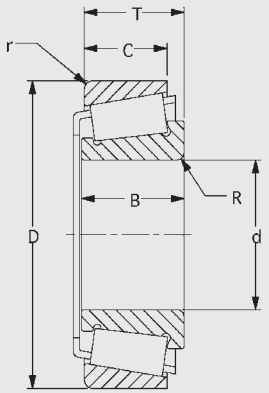
Tapered Roller Bearings



*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius R	Cups			Max. Housing Radius r	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B		Number	Outer Dia. D	Width cup) C		Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
X33116M	**80.000**	**37.000**	**2.0**	**Y33116M**	**130.000**	**29.000**	**1.5**	**170.1**	**299.5**	**37.000**
	3.1496	1.4567	0.08		5.1181	1.1417	0.06			1.4567
X33117	**85.000**	**41.000**	**2.5**	**Y33117**	**140.000**	**32.000**	**2.0**	**220**	**340**	**41.000**
	3.3465	1.6142	0.10		5.5118	1.2598	0.08			1.6142
X33118	**90.000**	**45.000**	**2.5**	**Y33118**	**150.000**	**35.000**	**2.0**	**251**	**390**	**45.000**
	3.5433	1.7717	0.10		5.9055	1.3780	0.08			1.7717
X33118M	**90.000**	**45.000**	**2.5**	**Y33118M**	**150.000**	**35.000**	**2.0**	**238.5**	**424.1**	**45.000**
	3.5433	1.7717	0.10		5.9055	1.3780	0.08			1.7717
X33205	**25.000**	**22.000**	**1.0**	**Y33205**	**52.000**	**18.000**	**1.0**	**54**	**56**	**22.000**
	0.9843	0.8661	0.04		2.0472	0.7087	0.04			0.8661
X33206	**30.000**	**25.000**	**1.0**	**Y33206**	**62.000**	**19.500**	**1.0**	**64.4**	**76.5**	**25.000**
	1.1811	0.9843	0.04		2.4409	0.7677	0.04			0.9843
X33207	**35.000**	**28.000**	**1.5**	**Y33207**	**72.000**	**22.000**	**1.5**	**84.2**	**106**	**28.000**
	1.3780	1.1024	0.06		2.8346	0.8661	0.06			1.1024
X33208	**40.000**	**32.000**	**1.5**	**Y33208**	**80.000**	**25.000**	**1.5**	**105**	**132**	**32.000**
	1.5748	1.2598	0.06		3.1496	0.9843	0.06			1.2598
X33209	**45.000**	**32.000**	**1.5**	**Y33209**	**85.000**	**25.000**	**1.5**	**108**	**143**	**32.000**
	1.7717	1.2598	0.06		3.3465	0.9843	0.06			1.2598
X33210	**50.000**	**32.000**	**1.5**	**Y33210**	**90.000**	**24.500**	**1.5**	**114**	**160**	**32.000**
	1.9685	1.2598	0.06		3.5433	0.9646	0.06			1.2598
X33210	**50.000**	**32.000**	**1.5**	***YSA33210R**	**95.000**	**27.000**	**1.5**	**114**	**160**	**10.000**
	1.9685	1.2598	0.06		3.7402	1.0630	0.06			0.3936
XGA33210	**40.000**	**32.000**	**1.5**	**Y33210**	**90.000**	**24.500**	**1.5**			**32.000**
	1.5748	1.2598	0.06		3.5433	0.9646	0.06			1.2598
XGA33210	**40.000**	**32.000**	**1.5**	***YSA33210R**	**95.000**	**27.000**	**1.5**			**10.000**
	1.5748	1.2598	0.06		3.7402	1.0630	0.06			0.3937
X33211	**55.000**	**35.000**	**2.0**	**Y33211**	**100.000**	**27.000**	**1.5**	**138**	**190**	**35.000**
	2.1654	1.3780	0.08		3.9370	1.0630	0.06			1.3780
X33211M	**55.000**	**35.000**	**2.0**	**Y33211M**	**100.000**	**27.000**	**1.5**			**35.000**
	2.1654	1.3780	0.08		3.9370	1.0630	0.06			1.3780

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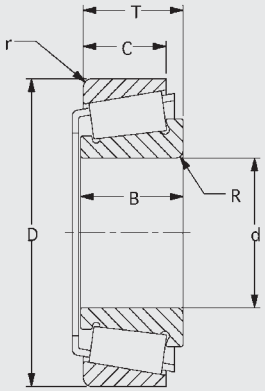
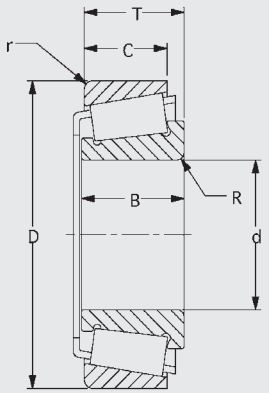


*Contact PEER Engineering for exact details.

Cone			Max. Shaft Radius	Cups			Max. Housing Radius	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B	R	Number	Outer Dia. D	Width cup) C	r	Dynamic C (KN)	Static CO (KN)	Total Assm. Width T
XGA33211	**50.815**	**35.000**	**2.0**	**Y33211**	**100.000**	**27.000**	**1.5**			**35.000**
	2.0006	1.3780	0.08		3.9370	1.0630	0.06			1.3780
XLA33211	**50.000**	**33.500**	**2.0**	**Y33211**	**100.000**	**27.000**	**1.5**	**168**	**236**	**33.500**
	1.9685	1.3189	0.08		3.9370	1.0630	0.06			1.3189
X33212	**60.000**	**38.000**	**2.0**	**Y33212**	**110.000**	**29.000**	**1.5**	**168**	**236**	**38.000**
	2.3622	1.4961	0.08		4.3307	1.1417	0.06			1.4961
X33212	**60.000**	**38.000**	**2.0**	***Y33212R**	**110.000**	**29.000**	**1.5**	**168**	**236**	**16.000**
	2.3622	1.4961	0.08		4.3307	1.1417	0.06			0.6299
XAA33212	**60.000**	**38.000**	**6.0**	**Y33212**	**110.000**	**29.000**	**1.5**	**168**	**236**	**38.000**
	2.3622	1.4961	0.24		4.3307	1.1417	0.06			1.4961
XAA33212	**60.000**	**28.000**	**6.0**	***Y33212R**	**110.000**	**29.000**	**1.5**	**168**	**236**	**16.000**
	2.3622	1.1024	0.24		4.3307	1.1417	0.06			0.6299
XAB33212	**60.000**	**38.000**	**5.0**	**Y33212**	**110.000**	**29.000**	**1.5**			**38.000**
	2.3622	1.4961	0.20		4.3307	1.1417	0.06			1.4961
XAB33212	**60.000**	**38.000**	**5.0**	***Y33212R**	**110.000**	**29.000**	**1.5**			**16.000**
	2.3622	1.4961	0.20		4.3307	1.1417	0.06			0.6299
XGA33212	**45.000**	**38.000**	**3.5**	**Y33212**	**110.000**	**29.000**	**1.5**			**38.000**
	1.7717	1.4961	0.14		4.3307	1.1417	0.06			1.4961
XGA33212	**45.000**	**38.000**	**3.5**	***Y33212R**	**110.000**	**29.000**	**1.5**			**16.000**
	1.7717	1.4961	0.14		4.3307	1.1417	0.06			0.6299
XGB33212	**55.000**	**38.000**	**0.8**	**Y33212**	**110.000**	**29.000**	**1.5**			**38.000**
	2.1654	1.4961	0.03		4.3307	1.1417	0.06			1.4961
XGB33212	**55.000**	**38.000**	**0.8**	***Y33212R**	**110.000**	**29.000**	**1.5**			**16.000**
	2.1654	1.4961	0.03		4.3307	1.1417	0.06			0.6299
X33213	**65.000**	**41.000**	**2.0**	**Y33213**	**120.000**	**32.000**	**1.5**	**194**	**270**	**41.000**
	2.5591	1.6142	0.08		4.7244	1.2598	0.06			1.6142
X33213M	**65.000**	**41.000**	**2.0**	**Y33213M**	**120.000**	**32.000**	**1.5**	**174.8**	**266.9**	**41.000**
	2.5591	1.6142	0.08		4.7244	1.2598	0.06			1.6142
X33214	**70.000**	**41.000**	**2.0**	**Y33214**	**125.000**	**32.000**	**1.5**	**201**	**285**	**41.000**
	2.7559	1.6142	0.08		4.9213	1.2598	0.06			1.6142

Tapered Roller Bearings



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Cone			Max. Shaft Radius R	Cups			Max. Housing Radius r	Basic Load Ratings		Assm.
Number	Bore d	Width (cone) B		Number	Outer Dia. D	Width cup) C		Dynamic C (KN)	Static C0 (KN)	Total Assm. Width T
X33215	**75.000**	**41.000**	**2.0**	**Y33215**	**130.000**	**32.000**	**1.5**	**209**	**300**	**41.000**
	2.9528	1.6142	0.08		5.1181	1.2598	0.06			1.6142
X33215M	**75.000**	**41.000**	**2.0**	**Y33215M**	**130.000**	**32.000**	**1.5**			**41.000**
	2.9528	1.6142	0.08		5.1181	1.2598	0.06			1.6142
X33216	**80.000**	**46.000**	**2.5**	**Y33216**	**140.000**	**35.000**	**2.0**	**251**	**375**	**46.000**
	3.1496	1.8110	0.10		5.5118	1.3780	0.08			1.8110
X33217	**85.000**	**49.000**	**2.5**	**Y33217**	**150.000**	**37.000**	**2.0**	**286**	**430**	**49.000**
	3.3465	1.9291	0.10		5.9055	1.4567	0.08			1.9291
X33217M	**85.000**	**49.000**	**2.5**	**Y33217M**	**150.000**	**37.000**	**2.0**			**49.000**
	3.3465	1.9291	0.10		5.9055	1.4567	0.08			1.9291

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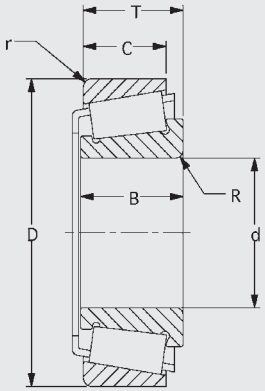

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
7.938	31.991	10.008	A2031	A2126
.3125	1.2595	.3940		
9.525	31.991	10.008	A2037	A2126
.3750	1.2595	.3940		
11.112	31.991	11.961	A2043	A2126
.4375	1.2595	.4709		
11.112	34.989	10.998	A4044	A4138
.4375	1.3775	.4330		
11.112	38.100	17.635	00068X	00150
.4375	1.5000	.6943		
11.986	31.991	10.008	A2047	A2126
.4719	1.2595	.3940		
12.680	34.989	10.998	A4049	A4138
.4992	1.3775	.4330		
12.700	34.989	10.998	A4050	A4138
.5000	1.3775	.4330		
12.700	38.100	13.495	00050	00150
.5000	1.5000	.5313		
13.500	38.100	13.495	00059	00150
.5315	1.5000	.5313		
14.288	44.450	20.637	1163X	1120NI
.5625	1.7500	.8125		
14.989	34.989	10.998	A4059	A4138
.5901	1.3775	.4330		
15.000	42.000	14.250	X30302	Y30302
.5906	1.6535	.5610		
15.875	34.989	10.998	L21549	L21511
.6250	1.3775	.4330		
15.875	39.992	12.014	A6062	A6157
.6250	1.5745	.4730		
15.875	40.000	14.287	03062	03157X
.6250	1.5748	.5625		
15.875	42.862	14.287	11590	11520
.6250	1.6875	.5625		
15.875	42.862	16.670	17580	17520
.6250	1.6875	.6563		
15.875	44.450	15.494	05062	05175
.6250	1.7500	.6100		
15.875	44.450	20.637	1178X	1120NI
.6250	1.7500	.8125		
15.875	49.225	23.020	09062	09194
.6250	1.9380	.9063		
15.875	53.975	22.225	21063	21212
.6250	2.1250	.8750		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
15.987	46.975	21.000	HM81649	HM81610
.6294	1.8494	.8268		
16.993	39.992	12.014	A6067	A6157
.6690	1.5745	.4730		
16.993	44.450	15.494	05066	05175
.6690	1.7500	.6100		
17.000	40.000	13.250	X30203	Y30203
.6693	1.5748	.5217		
17.000	47.000	15.250	X30303	Y30303
.6693	1.8504	.6004		
17.000	40.000	14.287	03066X	03157X
.6693	1.5748	.5625		
17.455	36.525	11.112	A5069	A5144
.6872	1.4380	.4375		
17.462	39.878	13.843	LM11749	LM11710
.6875	1.5700	.5450		
17.462	44.450	12.700	4C	6
.6875	1.7500	.5000		
17.462	44.450	15.494	05068	05175
.6875	1.7500	.6100		
17.653	49.225	19.845	09070	09195
.6950	1.9380	.7813		
17.988	44.450	15.494	05070XS	05175
.7082	1.7500	.6100		
18.000	44.450	15.494	05070X	05175
.7087	1.7500	.6100		
18.313	49.225	23.020	09072W	09194
.7210	1.9380	.9063		
19.000	52.883	21.034	09075	09194-S
.7480	2.0820	.8281		
19.004	56.896	19.368	1774	1729
.7482	2.2400	.7625		
19.050	39.992	12.014	A6075	A6157
.7500	1.5745	.4730		
19.050	44.450	12.700	4A	6
.7500	1.7500	.5000		
19.050	44.450	15.494	05075	05175
.7500	1.7500	.6100		
19.050	45.237	15.494	LM11949	LM11910
.7500	1.7810	.6100		
19.050	49.225	21.209	09067	09194
.7500	1.9380	.8350		
19.050	52.388	23.177	1351	1328
.7500	2.0625	.9125		

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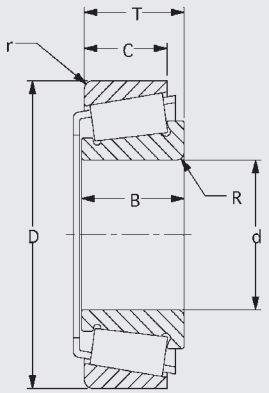

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
19.050	53.975	22.225	21075	21212
.7500	2.1250	.8750		
19.050	56.896	19.368	1775	1729
.7500	2.2400	.7625		
19.588	44.450	14.236	4CX	6
.7712	1.7500	.5605		
19.987	44.450	15.494	05079	05175
.7869	1.7500	.6100		
19.987	50.005	13.495	07079X	07196
.7869	1.9687	.5313		
20.000	50.005	13.495	07079	07196
.7874	1.9687	.5313		
20.000	52.000	15.000	157	153
.7874	2.0472	.5905		
20.000	42.000	15.000	X32004X	YAA32004X
.7874	1.6535	.5906		
20.000	47.000	15.250	X30204M	Y30204M
.7874	1.8504	.6004		
20.000	47.000	19.250	X32204	Y32204
.7874	1.8504	.7579		
20.000	52.000	16.250	X30304	Y30304
.7874	2.0472	.6398		
20.000	52.000	22.250	X32304M	Y32304M
.7874	2.0472	.8760		
20.612	50.800	20.637	09081-S	09201
.8115	2.0000	.8125		
20.622	62.000	17.983	248X	242
.8119	2.4409	.7080		
20.625	49.225	23.020	09081	09194
.8120	1.9380	.9063		
20.627	56.896	19.368	1778	1729
.8121	2.2400	.7625		
20.638	44.450	14.236	4CB	6
.8125	1.7500	.5605		
20.638	45.784	26.193	1551	1530
.8125	1.8025	1.0312		
20.638	49.225	19.845	12580	12520
.8125	1.9380	.7813		
20.638	61.912	28.575	3660	3620
.8125	2.4375	1.1250		
21.422	56.896	19.368	1784A	1729
.8434	2.2400	.7625		
21.430	45.237	15.494	LM12748	LM12710
.8437	1.7810	.6100		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
21.430	50.005	17.526	M12649	M12610
.8437	1.9687	.6900		
21.986	45.237	15.494	LM12749	LM12710
.8656	1.7810	.610		
22.225	42.070	11.176	LL52549	LL52510
.8750	1.6563	.4400		
22.225	50.005	13.495	07087	07196
.8750	1.9687	.5313		
22.225	50.005	17.526	M12648	M12610
.8750	1.9687	.6900		
22.225	52.388	19.367	1380	1328
.8750	2.0625	.7625		
22.225	56.896	19.368	1755	1729
.8750	2.2400	.7625		
22.225	56.896	19.845	1975	1920
.8750	2.2400	.7813		
22.225	56.896	23.812	2380	2320
.8750	2.2400	.9375		
22.225	57.150	19.050	M53648	M53611
.8750	2.2500	.7500		
22.225	57.150	22.225	1280	1220
.8750	2.2500	.8750		
22.225	61.912	36.513	3655	3620
.8750	2.4375	1.4375		
22.225	62.000	17.983	246X	242
.8750	2.4409	.7080		
22.225	63.100	23.812	2684	2620
.8750	2.4843	.9375		
22.225	72.626	26.988	320	312
.8750	2.8593	1.0625		
22.606	47.000	15.500	LM72849	LM72810
.8900	1.8504	.6102		
22.987	50.005	13.495	07090X	07196
.9050	1.9687	.5313		
23.812	49.225	15.872	12CA	13C
.9375	1.9380	.6249		
23.812	50.005	13.495	07093	07196
.9375	1.9687	.5313		
23.812	50.292	14.224	L44640	L44610
.9375	1.9800	.5600		
23.812	56.896	21.826	1990X	1920
.9375	2.2400	.8593		
23.812	56.896	23.812	2381	2320
.9375	2.2400	.9375		

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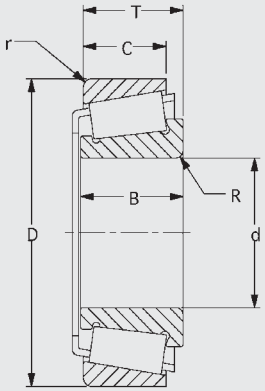

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
23.812	56.896	23.813	1751	1729
.9375	2.2400	.9375		
23.812	57.150	18.654	15574A	15520
.9375	2.2500	.7344		
23.812	61.912	28.575	3659	3620
.9375	2.4375	1.1250		
23.812	62.000	17.000	235	233
.9375	2.4409	.6693		
23.812	63.100	23.812	2683	2620
.9375	2.4843	.9375		
23.812	63.500	21.691	23092	23250X
.9375	2.5000	.8540		
23.812	69.723	19.050	26093	2627
.9375	2.7450	.7500		
23.812	72.000	39.738	3162	3120-S
.9375	2.8346	1.5645		
24.384	76.200	24.608	43096	43300
.9600	3.0000	.9688		
24.981	50.005	13.495	07098	07196
.9835	1.9687	.5313		
24.981	62.000	16.002	17098	17244
.9835	2.4409	.6300		
25.000	85.725	21.000	V334A	3320X
.9842	3.3750	.8268		
25.000	47.000	15.000	X32005X	YAA32005X
.9843	1.8504	.5906		
25.000	52.000	16.250	X30205	YAA30205
.9843	2.0472	.6398		
25.000	52.000	19.250	X32205B	YAA32205B
.9843	2.0472	.7579		
25.000	52.000	22.000	X33205	Y33205
.9843	2.0472	.8661		
25.000	62.000	18.250	X30305M	Y30305M
.9843	2.4409	.7185		
25.000	62.000	25.250	X32305	Y32305
.9843	2.4409	.9941		
25.000	50.005	13.495	07097	07196
.9843	1.9687	.5313		
25.000	62.000	16.002	17098X	17244
.9843	2.4409	.630		
25.000	62.000	17.000	237	233
.9843	2.4409	.6693		
25.000	62.000	17.983	247	242
.9843	2.4409	.7080		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
25.000	63.500	21.691	23098-S	23250X
.9843	2.5000	.8540		
25.159	50.005	13.495	07096	07196
.9905	1.9687	.5313		
25.273	50.005	13.495	07099	07196
.9950	1.9687	.5313		
25.400	49.225	15.872	12CB	13C
1.0000	1.9380	.6249		
25.400	50.005	13.495	07100	07196
1.0000	1.9687	.5313		
25.400	50.292	14.224	L44642	L44610
1.0000	1.9800	.5600		
25.400	56.896	19.368	1780	1729
1.0000	2.2400	.7625		
25.400	56.896	19.845	1986	1920
1.0000	2.2400	.7813		
25.400	56.896	33.337	2356	2320
1.0000	2.2400	1.3125		
25.400	57.150	17.462	15578	15520
1.0000	2.2500	.6875		
25.400	57.150	19.431	M84548	M84510
1.0000	2.2500	.7650		
25.400	59.530	23.368	M84249	M84210
1.0000	2.3437	.9200		
25.400	61.912	19.050	15100	15243
1.0000	2.4375	.7500		
25.400	62.000	17.000	236	233
1.0000	2.4409	.6693		
25.400	62.000	17.983	0247	242
1.0000	2.4409	.7080		
25.400	63.100	23.812	2687	2620
1.0000	2.4843	.9375		
25.400	63.500	21.691	23100	23250X
1.0000	2.5000	.8540		
25.400	64.292	21.432	M86643	M86610
1.0000	2.5312	.8438		
25.400	66.987	20.500	02473	02419
1.0000	2.6373	.8071		
25.400	68.262	22.225	M88036	M88010
1.0000	2.6875	.8750		
25.400	68.262	22.225	2473	2420
1.0000	2.6875	.8750		
25.400	69.723	19.050	26100	26274
1.0000	2.7450	.7500		

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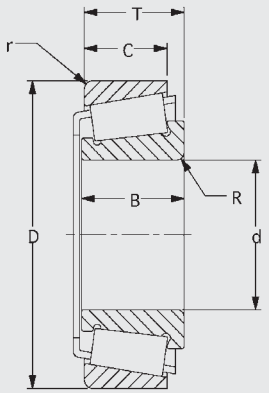

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
25.400	**72.233**	**25.400**	**HM88630**	**HM88610**
1.0000	2.8438	1.0000		
25.400	**72.626**	**24.607**	**41100**	**41286**
1.0000	2.8593	.9688		
25.400	**72.626**	**26.988**	**315**	**312**
1.0000	2.8593	1.0625		
25.400	**72.626**	**30.162**	**3189**	**3120**
1.0000	2.8593	1.1875		
25.400	**80.167**	**26.987**	**338**	**3320**
1.0000	3.1562	1.0625		
25.776	**72.626**	**26.988**	**321**	**312**
1.0148	2.8593	1.0625		
25.987	**50.292**	**14.224**	**L44645**	**L44610**
1.0231	1.9800	.5600		
25.987	**57.150**	**17.462**	**15579X**	**15520**
1.0231	2.2500	.6875		
26.157	**61.912**	**19.050**	**15103**	**15243**
1.0298	2.4375	.7500		
26.162	**57.150**	**18.654**	**15579A**	**15520**
1.0300	2.2500	.7344		
26.162	**61.912**	**19.050**	**15103-S**	**15243**
1.0300	2.4375	.7500		
23.812	**63.100**	**23.812**	**2682**	**2620**
1.0300	2.4843	.9375		
26.975	**56.896**	**19.845**	**1987**	**1920**
1.0620	2.2400	.7813		
26.988	**50.292**	**14.224**	**L44649**	**L44610**
1.0625	1.9800	.5600		
26.988	**56.896**	**19.845**	**1997X**	**1920**
1.0625	2.2400	.7813		
26.988	**57.150**	**17.462**	**15580**	**15520**
1.0625	2.2500	.6875		
26.988	**57.150**	**19.431**	**M84549**	**M84510**
1.0625	2.2500	.7650		
26.988	**61.912**	**19.050**	**15106**	**15243**
1.0625	2.4375	.7500		
26.988	**63.100**	**23.812**	**2688**	**2620**
1.0625	2.4843	.9375		
26.988	**72.000**	**17.000**	**258**	**25**
1.0625	2.8346	.6693		
26.988	**72.626**	**24.607**	**41106**	**41286**
1.0625	2.8593	.9688		
27.200	**63.100**	**23.812**	**2681**	**2620**
1.0709	2.4843	.9375		
27.988	**66.987**	**20.500**	**02473X**	**02419**
1.1019	2.6373	.8071		
28.575	**56.896**	**19.845**	**1984W**	**1920**
1.1250	2.2400	.7813		
28.575	**57.150**	**17.462**	**15590**	**15520**
1.1250	2.2500	.6875		
28.575	**59.131**	**15.875**	**LM67043**	**LM67010**
1.1250	2.3280	.6250		
28.575	**61.912**	**19.050**	**15112**	**15243**
1.1250	2.4375	.7500		
28.575	**63.100**	**23.812**	**2689**	**2620**
1.1250	2.4843	.9375		
28.575	**64.292**	**21.432**	**M86647**	**M86610**
1.1250	2.5312	.8438		
28.575	**66.421**	**19.052**	**24112**	**24261**
1.1250	2.6150	.7501		
28.575	**66.421**	**25.400**	**2578**	**2520**
1.1250	2.6150	1.0000		
28.575	**66.987**	**20.500**	**02474**	**02419**
1.1250	2.6373	.8071		
28.575	**68.262**	**22.225**	**M88040**	**M88010**
1.1250	2.6875	.8750		
28.575	**68.262**	**22.225**	**2474**	**2420**
1.1250	2.6875	.8750		
28.575	**69.723**	**19.050**	**26112**	**26274**
1.1250	2.7450	.7500		
28.575	**72.626**	**24.607**	**41125**	**41286**
1.1250	2.8593	.9688		
28.575	**72.626**	**30.162**	**3192**	**3120**
1.1250	2.8593	1.1875		
28.575	**73.025**	**22.225**	**02872**	**02820**
1.1250	2.8750	.8750		
28.575	**82.550**	**25.400**	**43112**	**43326**
1.1250	3.2500	1.0000		
28.575	**90.000**	**30.958**	**445**	**429XS**
1.1250	3.5433	1.2188		
29.000	**50.292**	**14.224**	**L45449**	**L45410**
1.1417	1.9800	.5600		
29.367	**63.100**	**23.812**	**2690**	**2620**
1.1562	2.4843	.9375		
29.972	**72.626**	**26.988**	**322**	**312**
1.1800	2.8593	1.0625		
29.987	**61.912**	**18.161**	**15115**	**15243**
1.1806	2.4375	.7150		

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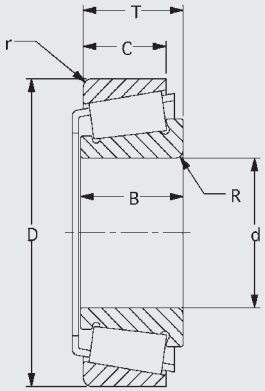

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
29.987	62.000	16.002	17118	17244
1.1806	2.4409	.6300		
29.987	66.987	20.500	02474A	02419
1.1806	2.6373	.8071		
29.987	69.012	19.050	14118AS	14272
1.1806	2.7170	.7500		
29.987	69.723	19.050	26118	26274
1.1806	2.7450	.7500		
29.987	76.200	24.608	43117	43300
1.1806	3.0000	.9688		
30.000	61.912	19.050	15117X	15243
1.1811	2.4375	.7500		
30.000	62.000	16.002	17118-S	17244
1.1811	2.4409	.6300		
30.000	66.421	25.400	2560X	2520
1.1811	2.6150	1.0000		
30.000	69.012	19.050	14117A	14272
1.1811	2.7170	.7500		
30.000	69.723	19.050	26118-S	26274
1.1811	2.7450	.7500		
30.000	72.626	26.988	319	312
1.1811	2.8593	1.0625		
30.000	72.626	30.162	3190	3120
1.1811	2.8593	1.1875		
30.000	82.550	34.925	416	412
1.1811	3.2500	1.3750		
30.000	62.000	17.000	X32006X	YGA32006X
1.1811	2.4409	.6693		
30.000	62.000	17.250	X30206M	Y30206M
1.1811	2.4409	.6791		
30.000	62.000	21.250	X32206B	Y32206B
1.1811	2.4409	.8366		
30.000	62.000	25.000	X33206	Y33206
1.1811	2.4409	.9843		
30.000	72.000	20.750	X30306M	Y30306M
1.1811	2.8346	.8169		
30.000	72.000	28.750	X32306	Y32306
1.1811	2.8346	1.1319		
30.112	61.912	19.050	15116	15243
1.1855	2.4375	.7500		
30.124	64.287	18.273	40	36X
1.1860	2.5310	.7194		
30.162	58.738	14.683	08118	08231
1.1875	2.3125	.5781		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
30.162	61.087	19.050	29	32
1.1875	2.4050	.7500		
30.162	62.000	16.002	17119	17244
1.1875	2.4409	.6300		
30.162	64.292	21.432	M86649	M86610
1.1875	2.5312	.8438		
30.162	66.421	19.052	24118	24261
1.1875	2.6150	.7501		
30.162	66.421	25.400	2558	2520
1.1875	2.6150	1.0000		
30.162	68.262	22.225	M88043	M88010
1.1875	2.6875	.8750		
30.162	72.000	17.000	257	253
1.1875	2.8346	.6693		
30.162	72.626	26.988	316	312
1.1875	2.8593	1.0625		
30.162	72.626	30.162	3187	3120
1.1875	2.8593	1.1875		
30.162	76.200	20.637	28118	28300
1.1875	3.0000	.8125		
30.162	79.375	29.370	3474	3420
1.1875	3.1250	1.1563		
30.162	82.550	25.400	43118	43326
1.1875	3.2500	1.0000		
30.162	85.725	21.000	334	3320X
1.1875	3.3750	.8268		
30.162	90.119	23.000	356	352
1.1875	3.5480	.9055		
30.175	61.912	19.050	15120A	15243
1.1880	2.4375	.7500		
30.213	61.912	19.050	15118	15243
1.1895	2.4375	.7500		
30.213	66.421	25.400	2561X	2520
1.1895	2.6150	1.0000		
30.226	69.012	19.050	14116	14272
1.1900	2.7170	.7500		
30.955	64.292	21.432	M86648	M86610
1.2187	2.5312	.8438		
30.955	68.262	22.225	M88045	M88010
1.2187	2.6875	.8750		
31.623	66.675	20.638	1674	1620
1.2450	2.6250	.8125		
31.750	58.738	14.683	08125	08231
1.2500	2.3125	.5781		

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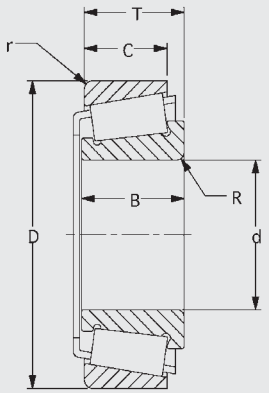

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
31.750	**59.131**	**15.875**	**LM67045**	**LM67010**
1.2500	2.3280	.6250		
31.750	**61.912**	**19.050**	**15125**	**15243**
1.2500	2.4375	.7500		
31.750	**66.421**	**30.955**	**2553**	**2520**
1.2500	2.6150	1.2187		
31.750	**66.987**	**20.500**	**02475**	**02419**
1.2500	2.6373	.8071		
31.750	**68.262**	**22.225**	**M88046**	**M88010**
1.2500	2.6875	.8750		
31.750	**68.262**	**22.225**	**16579**	**16522**
1.2500	2.6875	.8750		
31.750	**68.262**	**22.225**	**2475**	**2420**
1.2500	2.6875	.8750		
31.750	**68.262**	**26.987**	**23491**	**23420**
1.2500	2.6875	1.0625		
31.750	**69.012**	**26.187**	**14123A**	**14272**
1.2500	2.7170	1.0310		
31.750	**72.000**	**17.000**	**255**	**253**
1.2500	2.8346	.6693		
31.750	**72.233**	**25.400**	**HM88644**	**HM88610**
1.2500	2.8438	1.0000		
31.750	**72.626**	**30.162**	**3188**	**3120**
1.2500	2.8593	1.1875		
31.750	**73.025**	**22.225**	**2875**	**2820**
1.2500	2.8750	.8750		
31.750	**73.025**	**22.225**	**02875**	**02820**
1.2500	2.8750	.8750		
31.750	**73.025**	**26.988**	**23685**	**23620**
1.2500	2.8750	1.0625		
31.750	**73.025**	**29.370**	**HM88542**	**HM88510**
1.2500	2.8750	1.1563		
31.750	**76.200**	**23.775**	**2783**	**2720**
1.2500	3.0000	.9360		
31.750	**76.200**	**29.369**	**HM89440**	**HM89410**
1.2500	3.0000	1.1563		
31.750	**79.375**	**29.370**	**3476**	**3420**
1.2500	3.1250	1.1563		
31.750	**80.167**	**26.987**	**346**	**3320**
1.2500	3.1562	1.0625		
31.750	**82.550**	**25.400**	**43125**	**43326**
1.2500	3.2500	1.0000		
31.750	**88.500**	**25.400**	**44126**	**44348**
1.2500	3.4843	1.0000		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
31.750	**90.000**	**30.958**	**443**	**429XS**
1.2500	3.5433	1.2188		
31.986	**66.987**	**20.500**	**02476X**	**02419**
1.2593	2.6373	.8071		
31.986	**72.233**	**25.400**	**HM88638**	**HM88610**
1.2593	2.8438	1.0000		
32.000	**69.723**	**19.050**	**26126X**	**26274**
1.2598	2.7450	.7500		
32.004	**69.723**	**19.050**	**26126**	**26274**
1.2600	2.7450	.7500		
32.532	**66.421**	**26.988**	**2584**	**2520**
1.2808	2.6150	1.0625		
33.338	**66.421**	**30.955**	**2554**	**2520**
1.3125	2.6150	1.2187		
33.338	**66.675**	**20.638**	**1680**	**1620**
1.3125	2.6250	.8125		
33.338	**66.675**	**20.638**	**M38545**	**M38510**
1.3125	2.6250	.8125		
33.338	**68.262**	**22.225**	**M88047**	**M88010**
1.3125	2.6875	.8750		
33.338	**68.262**	**22.225**	**16582**	**16522**
1.3125	2.6875	.8750		
33.338	**69.012**	**19.050**	**14130**	**14272**
1.3125	2.7170	.7500		
33.338	**69.723**	**19.050**	**26131**	**26274**
1.3125	2.7450	.7500		
33.338	**72.000**	**17.000**	**256**	**253**
1.3125	2.8346	.6693		
33.338	**72.000**	**19.000**	**16131**	**16282**
1.3125	2.8346	.7480		
33.338	**72.626**	**30.162**	**3196**	**3120**
1.3125	2.8593	1.1875		
33.338	**73.025**	**22.225**	**2876**	**2820**
1.3125	2.8750	.8750		
33.338	**73.025**	**29.370**	**HM88547**	**HM88510**
1.3125	2.8750	1.1563		
33.338	**76.200**	**23.775**	**2785**	**2720**
1.3125	3.0000	.9360		
33.338	**76.200**	**24.608**	**43131**	**43300**
1.3125	3.0000	.9688		
33.338	**76.200**	**29.369**	**HM89443**	**HM89410**
1.3125	3.0000	1.1563		
33.338	**76.200**	**29.370**	**31590**	**31520**
1.3125	3.0000	1.1563		

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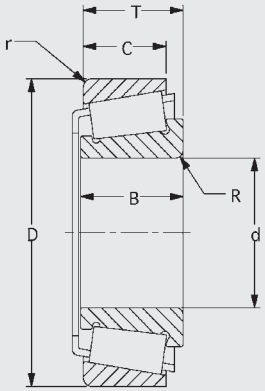

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
33.338	79.375	29.370	3477	3420
1.3125	3.1250	1.1563		
33.338	80.167	26.987	335-S	3320
1.3125	3.1562	1.0625		
33.338	88.500	25.400	44131	44348
1.3125	3.4843	1.0000		
34.925	65.088	18.034	LM48548A	LM48510
1.3750	2.5625	.7100		
34.925	66.675	20.638	M38549	M38510
1.3750	2.6250	.8125		
34.925	68.262	20.638	14585	14525
1.3750	2.6875	.8125		
34.925	69.012	26.187	14136A	14272
1.3750	2.7170	1.0310		
34.925	72.000	19.000	16137	16282
1.3750	2.8346	.7480		
34.925	72.233	25.400	HM88649	HM88610
1.3750	2.8438	1.0000		
34.925	72.626	26.988	325	312
1.3750	2.8593	1.0625		
34.925	73.025	22.225	2877	2820
1.3750	2.8750	.8750		
34.925	73.025	22.225	02877	02820
1.3750	2.8750	.8750		
34.925	73.025	23.813	25877	25820
1.3750	2.8750	.9375		
34.925	73.025	26.988	23690	23620
1.3750	2.8750	1.0625		
34.925	73.025	26.988	23790	23720
1.3750	2.8750	1.0625		
34.925	76.200	20.637	28137	28300
1.3750	3.0000	.8125		
34.925	76.200	23.775	2786	2720
1.3750	3.0000	.9360		
34.925	76.200	29.369	HM89446	HM89410
1.3750	3.0000	1.1563		
34.925	76.200	29.370	36137	36300
1.3750	3.0000	1.1563		
34.925	76.200	29.370	31593	31520
1.3750	3.0000	1.1563		
34.925	79.375	29.370	3478	3420
1.3750	3.1250	1.1563		
34.925	80.035	23.812	27875	27821
1.3750	3.1510	.9375		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
34.925	80.167	26.987	335	3320
1.3750	3.1562	1.0625		
34.925	80.167	37.307	3360	3320
1.3750	3.1562	1.4688		
34.925	82.550	25.400	43137X	43326
1.3750	3.2500	1.0000		
34.925	82.550	34.925	417	412
1.3750	3.2500	1.3750		
34.925	84.138	30.162	3581	3520
1.3750	3.3125	1.1875		
34.925	85.725	30.163	3872	3820
1.3750	3.3750	1.1875		
34.925	88.500	39.687	4368	4320
1.3750	3.4843	1.5625		
34.925	90.000	30.958	449	429XS
1.3750	3.5433	1.2188		
34.925	100.040	36.449	3751	3735
1.3750	3.9386	1.4350		
34.976	66.675	15.875	19138	19262
1.3770	2.6250	.6250		
34.976	69.012	19.050	14139	14272
1.3770	2.7170	.7500		
34.976	76.200	20.637	28138	28300
1.3770	3.0000	.8125		
34.976	76.200	23.775	2775	2720
1.3770	3.0000	.9360		
34.988	59.131	15.875	L68149A	L68110
1.3775	2.3280	.6250		
34.988	61.973	16.702	LM78349A	LM78310A
1.3775	2.4399	.6576		
34.988	66.675	20.638	M38547	M38510
1.3775	2.6250	.8125		
35.000	62.000	18.000	X32007X	Y32007X
1.3780	2.4409	.7087		
35.000	72.000	18.250	X30207M	Y30207M
1.3780	2.8346	.7185		
35.000	72.000	24.250	X32207M	Y32207M
1.3780	2.8346	.9547		
35.000	72.000	28.000	X33207	Y33207
1.3780	2.8346	1.1024		
35.000	80.000	22.750	X31307	Y31307
1.3780	3.1496	.8957		
35.000	80.000	22.750	X30307M	Y30307M
1.3780	3.1496	.8957		

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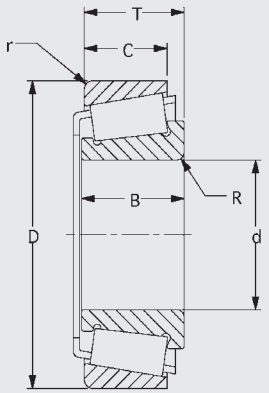

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
35.000	**80.000**	**32.750**	**X32307**	**Y32307**
1.3780	3.1496	1.2894		
35.000	**66.675**	**15.875**	**19138X**	**19262**
1.3780	2.6250	.6250		
35.000	**69.012**	**19.050**	**14139X**	**14272**
1.3780	2.7170	.7500		
35.000	**72.000**	**17.000**	**259**	**253**
1.3780	2.8346	.6693		
35.000	**73.025**	**26.988**	**23691**	**2362**
1.3780	2.8750	1.0625		
35.000	**76.200**	**20.637**	**28138X**	**28300**
1.3780	3.0000	.8125		
35.000	**79.375**	**29.370**	**3480**	**3420**
1.3780	3.1250	1.1563		
35.000	**80.167**	**25.400**	**26883**	**26820**
1.3780	3.1562	1.0000		
35.000	**80.167**	**26.987**	**339**	**3320**
1.3780	3.1562	1.0625		
35.000	**82.550**	**24.608**	**43138X**	**43326**
1.3780	3.2500	.9688		
35.000	**82.550**	**34.925**	**421**	**412**
1.3780	3.2500	1.3750		
35.000	**90.000**	**30.958**	**441**	**429XS**
1.3780	3.5433	1.2188		
35.128	**65.088**	**18.034**	**LM48545**	**LM48510**
1.3830	2.5625	.7100		
35.306	**73.025**	**22.225**	**2880**	**2820**
1.3900	2.8750	.8750		
35.707	**76.200**	**23.775**	**2791A**	**2720**
1.4058	3.0000	.9360		
35.710	**80.167**	**37.126**	**347X**	**3320**
1.4059	3.1562	1.4617		
35.717	**72.233**	**25.400**	**HM88648**	**HM88610**
1.4062	2.8438	1.0000		
36.449	**73.025**	**22.225**	**02884**	**02820**
1.4350	2.8750	.8750		
36.487	**73.025**	**23.813**	**25880**	**25820**
1.4365	2.8750	.9375		
36.487	**76.200**	**23.775**	**2780**	**2720**
1.4365	3.0000	.9360		
36.487	**80.167**	**29.370**	**3378**	**3320**
1.4365	3.1562	1.1563		
36.512	**66.675**	**15.875**	**19143**	**19262**
1.4375	2.6250	.6250		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
36.512	**69.012**	**19.050**	**13682**	**13620**
1.4375	2.7170	.7500		
36.512	**72.000**	**19.000**	**16143**	**16282**
1.4375	2.8346	.7480		
36.512	**76.200**	**29.369**	**HM89448**	**HM89410**
1.4375	3.0000	1.1563		
36.512	**76.200**	**29.370**	**31597**	**31520**
1.4375	3.0000	1.1563		
36.512	**79.375**	**29.370**	**3479**	**3420**
1.4375	3.1250	1.1563		
36.512	**79.375**	**29.370**	**HM89249**	**HM89210**
1.4375	3.1250	1.1563		
36.512	**80.167**	**25.400**	**26877**	**26820**
1.4375	3.1562	1.0000		
36.512	**80.167**	**37.307**	**3353**	**3320**
1.4375	3.1562	1.4688		
36.512	**81.973**	**23.876**	**25570**	**25518**
1.4375	3.2273	.9400		
36.512	**85.725**	**30.163**	**3878**	**3820**
1.4375	3.3750	1.1875		
36.512	**88.500**	**25.400**	**44143**	**44348**
1.4375	3.4843	1.0000		
36.512	**90.043**	**50.800**	**4356**	**4328**
1.4375	3.5450	2.0000		
36.512	**93.662**	**31.750**	**46143**	**46368**
1.4375	3.6875	1.2500		
38.000	**66.675**	**15.875**	**19149X**	**19262**
1.4961	2.6250	.6250		
38.100	**63.500**	**12.700**	**13889**	**13830**
1.5000	2.5000	.5000		
38.100	**65.088**	**18.034**	**LM29749**	**LM29710**
1.5000	2.5625	.7100		
38.100	**66.675**	**15.875**	**19150**	**19262**
1.5000	2.6250	.6250		
38.100	**69.012**	**19.050**	**13685**	**13620**
1.5000	2.7170	.7500		
38.100	**72.000**	**19.000**	**16150**	**16282**
1.5000	2.8346	.7480		
38.100	**76.200**	**20.637**	**28150**	**28300**
1.5000	3.0000	.8125		
38.100	**76.200**	**23.775**	**2776**	**2720**
1.5000	3.0000	.9360		
38.100	**79.375**	**29.370**	**3490**	**3420**
1.5000	3.1250	1.1563		

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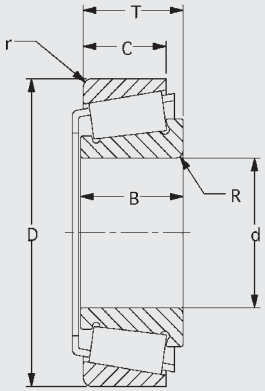

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
38.100	**80.035**	**22.225**	**27879**	**27821**
1.5000	3.1510	.8750		
38.100	**80.167**	**25.400**	**26878**	**26820**
1.5000	3.1562	1.0000		
38.100	**80.167**	**26.987**	**337**	**3320**
1.5000	3.1562	1.0625		
38.100	**80.167**	**37.307**	**3362**	**3320**
1.5000	3.1562	1.4688		
38.100	**81.973**	**23.876**	**25572**	**25518**
1.5000	3.2273	.9400		
38.100	**82.550**	**29.370**	**HM801346**	**HM801310**
1.5000	3.2500	1.1563		
38.100	**82.550**	**34.925**	**415**	**412**
1.5000	3.2500	1.3750		
38.100	**84.138**	**30.162**	**3580**	**3520**
1.5000	3.3125	1.1875		
38.100	**85.725**	**30.163**	**3875**	**3820**
1.5000	3.3750	1.1875		
38.100	**88.500**	**25.400**	**44150**	**44348**
1.5000	3.4843	1.0000		
38.100	**88.500**	**39.687**	**4375**	**4320**
1.5000	3.4843	1.5625		
38.100	**90.000**	**30.958**	**440**	**429XS**
1.5000	3.5433	1.2188		
38.100	**93.662**	**31.750**	**49150**	**49368**
1.5000	3.6875	1.2500		
38.100	**93.662**	**31.750**	**46150**	**46368**
1.5000	3.6875	1.2500		
38.100	**95.250**	**27.783**	**33880**	**33821**
1.5000	3.7500	1.0938		
38.100	**95.250**	**30.956**	**53150**	**53375**
1.5000	3.7500	1.2188		
38.100	**95.250**	**30.958**	**HM903241**	**HM903210**
1.5000	3.7500	1.2188		
38.100	**100.000**	**34.925**	**525**	**520X**
1.5000	3.9370	1.3750		
38.100	**107.950**	**32.557**	**455A**	**452**
1.5000	4.2500	1.2818		
38.100	**111.125**	**38.100**	**542**	**532**
1.5000	4.3750	1.5000		
38.481	**63.500**	**12.700**	**13890**	**13830**
1.5150	2.5000	.5000		
38.496	**66.675**	**15.875**	**19153X**	**19262**
1.5156	2.6250	.6250		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
39.688	**73.025**	**16.667**	**18587**	**18520**
1.5625	2.8750	.6562		
39.688	**73.025**	**25.654**	**M201047**	**M201011**
1.5625	2.8750	1.0100		
39.688	**76.200**	**23.775**	**2789**	**2720**
1.5625	3.0000	.9360		
39.688	**79.375**	**31.354**	**17883**	**17830**
1.5625	3.1250	1.2344		
39.688	**80.167**	**25.400**	**26880**	**26820**
1.5625	3.1562	1.0000		
39.688	**80.167**	**29.370**	**3382**	**3320**
1.5625	3.1562	1.1563		
39.688	**82.550**	**34.925**	**422**	**412**
1.5625	3.2500	1.3750		
39.688	**88.500**	**25.400**	**44156**	**44348**
1.5625	3.4843	1.0000		
39.688	**88.500**	**39.687**	**4367**	**4320**
1.5625	3.4843	1.5625		
39.688	**100.000**	**28.173**	**3774**	**373**
1.5625	3.9370	1.1092		
39.688	**100.000**	**34.925**	**525A**	**520X**
1.5625	3.9370	1.3750		
39.668	**107.950**	**32.557**	**457**	**452**
1.5625	4.2500	1.2818		
39.688	**120.650**	**41.275**	**620**	**612**
1.5625	4.7500	1.6250		
39.980	**76.200**	**18.009**	**11157**	**113000**
1.5740	3.0000	.7090		
39.980	**76.200**	**19.347**	**28155**	**28300**
1.5740	3.0000	.7617		
39.987	**90.975**	**32.000**	**HM204043**	**HM204010**
1.5743	3.5817	1.2598		
40.000	**76.200**	**18.009**	**11157X**	**11300**
1.5748	3.0000	.7090		
40.000	**76.200**	**20.637**	**28158**	**28300**
1.5748	3.0000	.8125		
40.000	**80.167**	**26.987**	**344**	**3320**
1.5748	3.1562	1.0625		
40.000	**82.550**	**34.925**	**420**	**412**
1.5748	3.2500	1.3750		
40.000	**84.138**	**30.162**	**3582**	**3520**
1.5748	3.3125	1.1875		
40.000	**85.725**	**30.163**	**3879**	**3820**
1.5748	3.3750	1.1875		

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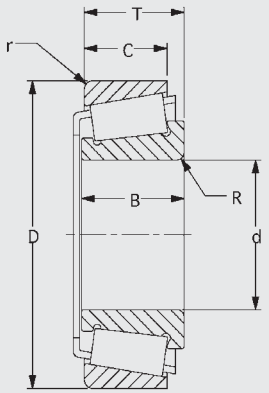

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
40.000	**88.500**	**25.400**	**44157**	**44348**
1.5748	3.4843	1.0000		
40.000	**90.000**	**30.958**	**442-S**	**429XS**
1.5748	3.5433	1.2188		
40.000	**90.119**	**23.000**	**350**	**352**
1.5748	3.5480	.9055		
40.000	**107.950**	**32.557**	**459**	**452**
1.5748	4.2500	1.2818		
40.000	**111.125**	**38.100**	**543**	**532**
1.5748	4.3750	1.5000		
40.000	**68.000**	**19.000**	**X32008X**	**Y32008XZ**
1.5748	2.6772	.7480		
40.000	**75.000**	**26.000**	**X33108**	**Y33108**
1.5748	2.9528	1.0236		
40.000	**80.000**	**19.750**	**X30208M**	**Y30208M**
1.5748	3.1496	.7776		
40.000	**80.000**	**24.750**	**X32208M**	**Y32208M**
1.5748	3.1496	.9744		
40.000	**80.000**	**32.000**	**X33208**	**Y33208**
1.5748	3.1496	1.2598		
40.000	**90.000**	**25.250**	**X31308**	**Y31308**
1.5748	3.5433	.9941		
40.000	**90.000**	**35.250**	**X32308B**	**Y32308B**
1.5748	3.5433	1.3878		
40.483	**80.167**	**28.257**	**337X**	**3320**
1.5938	3.1562	1.1125		
40.483	**82.550**	**29.370**	**HM801349**	**HM801310**
1.5938	3.2500	1.1563		
41.275	**67.975**	**17.500**	**LM300848**	**LM300811**
1.6250	2.6762	.6890		
41.275	**73.025**	**16.667**	**18590**	**18520**
1.6250	2.8750	.6562		
41.275	**73.431**	**19.558**	**LM501349**	**LM501310**
1.6250	2.8910	.7700		
41.275	**76.200**	**18.009**	**11162**	**11300**
1.6250	3.0000	.7090		
41.275	**76.200**	**22.225**	**24780**	**24720**
1.6250	3.0000	.8750		
41.275	**80.167**	**25.400**	**26882**	**26820**
1.6250	3.1562	1.0000		
41.275	**80.167**	**26.987**	**336**	**3320**
1.6250	3.1562	1.0625		
41.275	**80.167**	**29.370**	**3383**	**3320**
1.6250	3.1562	1.1563		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
41.275	**82.550**	**26.195**	**22778**	**22720**
1.6250	3.2500	1.0313		
41.275	**82.550**	**26.543**	**M802047**	**M802011**
1.6250	3.2500	1.0450		
41.275	**82.550**	**34.925**	**419**	**412**
1.6250	3.2500	1.3750		
41.275	**84.138**	**30.162**	**3576**	**3520**
1.6250	3.3125	1.1875		
41.275	**85.725**	**30.163**	**3877**	**3820**
1.6250	3.3750	1.1875		
41.275	**88.500**	**25.400**	**44162**	**44348**
1.6250	3.4843	1.0000		
41.275	**88.500**	**39.687**	**4388**	**4320**
1.6250	3.4843	1.5625		
41.275	**88.900**	**30.162**	**HM803145**	**HM803110**
1.6250	3.5000	1.1875		
41.275	**90.000**	**20.000**	**365A**	**362**
1.6250	3.5433	.7874		
41.275	**90.000**	**30.958**	**439**	**429XS**
1.6250	3.5433	1.2188		
41.275	**92.075**	**26.195**	**M903345**	**M903310**
1.6250	3.6250	1.0313		
41.275	**93.662**	**31.750**	**49162**	**49368**
1.6250	3.6875	1.2500		
41.275	**93.662**	**31.750**	**46162**	**46368**
1.6250	3.6875	1.2500		
41.275	**95.250**	**30.163**	**HM804840**	**HM804810**
1.6250	3.7500	1.1875		
41.275	**95.250**	**30.956**	**53162**	**53375**
1.6250	3.7500	1.2188		
41.275	**95.250**	**30.958**	**HM903244**	**HM903210**
1.6250	3.7500	1.2188		
41.275	**100.000**	**34.925**	**526**	**520X**
1.6250	3.9370	1.3750		
41.275	**100.040**	**36.449**	**3753**	**3735**
1.6250	3.9386	1.4350		
41.275	**104.775**	**36.512**	**59162**	**59412**
1.6250	4.1250	1.4375		
41.275	**104.775**	**36.512**	**HM807035**	**HM807010**
1.6250	4.1250	1.4375		
41.275	**107.950**	**32.557**	**464**	**452**
1.6250	4.2500	1.2818		
41.275	**111.125**	**38.100**	**541**	**532**
1.6250	4.3750	1.5000		

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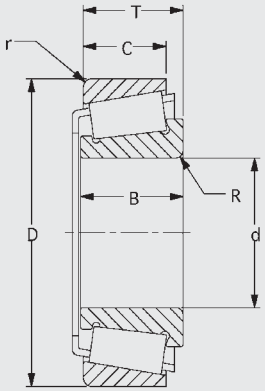

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
42.000	76.200	18.009	11165X	11300
1.6535	3.0000	.7090		
42.070	88.500	39.687	4395	4320
1.6563	3.4843	1.5625		
42.850	107.950	32.557	461	452
1.6870	4.2500	1.2818		
42.862	76.992	17.464	12168	12303
1.6875	3.0312	.6876		
42.862	81.973	23.876	25576	25518
1.6875	3.2273	.9400		
42.862	82.550	19.842	22168	22325
1.6875	3.2500	.7812		
42.862	82.550	26.195	22780	22720
1.6875	3.2500	1.0313		
42.862	84.138	30.162	3579	3520
1.6875	3.3125	1.1875		
42.862	84.988	19.000	29168	29334
1.6875	3.3460	.7480		
42.862	85.000	25.400	2973	2924
1.6875	3.3465	1.0000		
42.862	114.300	44.450	65383	65320
1.6875	4.5000	1.7500		
42.875	80.167	25.400	26884	26820
1.6880	3.1562	1.0000		
42.875	80.167	26.987	342-S	3320
1.6880	3.1562	1.0625		
42.875	81.973	23.876	25577	25518
1.6880	3.2273	.9400		
42.987	67.975	17.502	LM300849C	LM300811
1.6924	2.6762	.6891		
42.987	74.988	19.367	16986	16929
1.6924	2.9523	.7625		
42.987	79.375	20.638	17886	17830
1.6924	3.1250	.8125		
43.000	80.167	26.987	342X	3320
1.6929	3.1562	1.0625		
44.450	71.438	12.700	LL103049	LL103010
1.7500	2.8125	.5000		
44.450	73.025	18.258	L102849	L102810
1.7500	2.8750	.7188		
44.450	76.992	17.464	12175	12303
1.7500	3.0312	.6876		
44.450	79.375	17.462	18685	18620
1.7500	3.1250	.6875		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
44.450	79.375	31.354	17884	17830
1.7500	3.1250	1.2344		
44.450	80.962	19.050	13175	13318
1.7500	3.1875	.7500		
44.450	81.973	23.876	25580	25518
1.7500	3.2273	.9400		
44.450	82.931	22.225	35175	35326
1.7500	3.2650	.8750		
44.450	84.138	30.162	3578	3520
1.7500	3.3125	1.1875		
44.450	85.000	25.400	2975	2924
1.7500	3.3465	1.0000		
44.450	88.500	46.037	4364	4320
1.7500	3.4843	1.8125		
44.450	88.900	30.162	HM803149	HM803110
1.7500	3.5000	1.1875		
44.450	90.000	30.958	435	429XS
1.7500	3.5433	1.2188		
44.450	90.119	23.000	355	352
1.7500	3.5480	.9055		
44.450	93.662	31.750	49175	49368
1.7500	3.6875	1.2500		
44.450	93.662	31.750	46175	46368
1.7500	3.6875	1.2500		
44.450	95.250	27.783	33885	33821
1.7500	3.7500	1.0938		
44.450	95.250	30.163	HM804842	HM804810
1.7500	3.7500	1.1875		
44.450	95.250	30.958	HM903247	HM903210
1.7500	3.7500	1.2188		
44.450	98.425	21.000	386AS	382
1.7500	3.8750	.8268		
44.450	100.000	34.523	3760	373
1.7500	3.9370	1.3592		
44.450	100.000	34.925	527	520X
1.7500	3.9370	1.3750		
44.450	101.200	43.657	5356	5320
1.7500	3.9843	1.7188		
44.450	101.600	31.750	49576	49520
1.7500	4.0000	1.2500		
44.450	104.775	30.162	45280	45220
1.7500	4.1250	1.1875		
44.450	104.775	36.512	59175	59412
1.7500	4.1250	1.4375		

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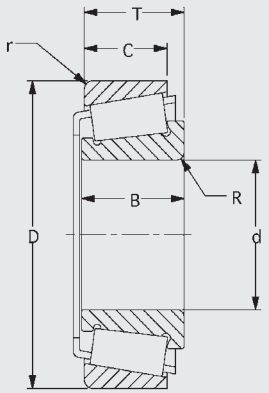

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
44.450	104.775	36.512	HM807040	HM807010
1.7500	4.1250	1.4375		
44.450	107.950	32.557	458	452
1.7500	4.2500	1.2818		
44.450	109.985	29.251	55175	55434
1.7500	4.3301	1.1516		
44.450	109.985	29.251	55175C	55434
1.7500	4.3301	1.1516		
44.450	111.125	30.163	HM907635	HM907614
1.7500	4.3750	1.1875		
44.450	111.125	38.100	535	532
1.7500	4.3750	1.5000		
44.450	114.300	44.450	65384	65320
1.7500	4.5000	1.7500		
44.450	120.650	41.275	615	612
1.7500	4.7500	1.6250		
44.450	127.000	50.800	6277	6220
1.7500	5.0000	2.0000		
44.869	89.980	24.750	28576	28520
1.7665	3.5425	.9744		
44.945	90.000	30.958	450	429XS
1.7695	3.5433	1.2188		
44.983	81.973	23.876	25584	25518
1.7710	3.2273	.9400		
44.983	84.988	19.000	29177	29334
1.7710	3.3460	.7480		
44.983	100.000	28.173	3776	373
1.7710	3.9370	1.1092		
44.983	100.000	34.925	527-S	520X
1.7710	3.9370	1.3750		
44.988	81.973	23.876	25584A	25518
1.7712	3.2273	.9400		
44.988	90.000	20.000	367X	362
1.7712	3.5433	.7874		
44.988	95.250	30.958	HM903248	HM903210
1.7712	3.7500	1.2188		
44.988	104.986	32.512	HM905843	HM905810
1.7712	4.1333	1.2800		
44.988	110.000	27.000	396A	393
1.7712	4.3307	1.0630		
44.991	100.000	38.545	V527A	520X
1.7713	3.9370	1.5175		
45.000	85.000	20.750	X30209M	Y30209M
1.7717	3.3465	.8169		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
45.000	85.000	24.750	X32209M	Y32209M
1.7717	3.3465	.9744		
45.000	85.000	32.000	X33209	Y33209
1.7717	3.3465	1.2598		
45.000	100.000	27.250	X31309M	Y31309M
1.7717	3.9370	1.0728		
45.000	100.000	38.250	X32309BM	Y32309BM
1.7717	3.9370	1.5059		
45.000	90.000	20.000	367	362
1.7717	3.5433	.7874		
45.000	90.000	30.958	435-S	429XS
1.7717	3.5433	1.2188		
45.000	90.119	23.000	358	352
1.7717	3.5480	.9055		
45.000	100.000	25.000	376	372
1.7717	3.9370	.9842		
45.000	101.200	39.687	4559	4520
1.7717	3.9843	1.5625		
45.000	107.950	32.557	458-S	452
1.7717	4.2500	1.2818		
45.230	79.375	20.638	17887	17830
1.7807	3.1250	.8125		
45.237	84.138	30.162	3586	3520
1.7810	3.3125	1.1875		
45.242	73.431	19.558	LM102949	LM102910
1.7812	2.8910	.7700		
45.242	77.788	19.842	LM603049	LM603011
1.7812	3.0625	.7812		
45.618	81.973	23.876	25590	25518
1.7960	3.2273	.9400		
45.771	90.000	30.958	437	429XS
1.8020	3.5433	1.2188		
45.987	74.976	18.000	LM503349	LM503310
1.8105	2.9518	.7087		
45.987	90.975	32.000	HM204049	HM204010
1.8105	3.5817	1.2598		
46.038	77.788	12.700	LL205442	LL205410
1.8125	3.0625	.5000		
46.038	79.375	17.462	18690	18620
1.8125	3.1250	.6875		
46.038	80.962	19.050	13181	13318
1.8125	3.1875	.7500		
46.038	81.973	23.876	25592	25518
1.8125	3.2273	.9400		

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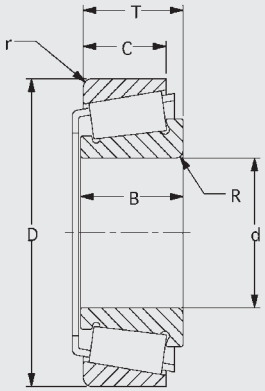

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
46.038	85.000	17.462	18780	18720
1.8125	3.3465	.6875		
46.038	85.000	25.400	2984	2924
1.8125	3.3465	1.0000		
46.038	90.000	30.958	436	429XS
1.8125	3.5433	1.2188		
46.038	90.119	23.000	359A	352
1.8125	3.5480	.9055		
46.038	100.000	28.173	3777	373
1.8125	3.9370	1.1092		
47.500	100.000	27.250	XFA30309M	Y30309M
1.8701	3.9370	1.0728		
47.625	88.900	25.400	M804048	M804010
1.8750	3.5000	1.0000		
47.625	90.000	20.000	369A	362
1.8750	3.5433	.7874		
47.625	95.250	30.163	HM804846	HM804810
1.8750	3.7500	1.1875		
47.625	98.425	21.000	386A	382
1.8750	3.8750	.8268		
47.625	100.000	28.173	3778	373
1.8750	3.9370	1.1092		
47.625	100.000	34.925	528	520X
1.8750	3.9370	1.3750		
47.625	101.200	43.657	5358	5320
1.8750	3.9843	1.7188		
47.625	101.600	31.750	49580	49520
1.8750	4.0000	1.2500		
47.625	104.775	30.162	45282	45220
1.8750	4.1250	1.1875		
47.625	104.775	36.512	59187	59412
1.8750	4.1250	1.4375		
47.625	107.950	32.557	463	452
1.8750	4.2500	1.2818		
47.625	109.985	29.251	55187	55434
1.8750	4.3301	1.1516		
47.625	109.985	29.251	55187C	55434
1.8750	4.3301	1.1516		
47.625	111.125	30.163	HM907639	HM907614
1.8750	4.3750	1.1875		
47.625	111.125	38.100	536	532
1.8750	4.3750	1.5000		
47.625	117.475	33.338	66187	66461
1.8750	4.6250	1.3125		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
47.625	120.650	41.275	617	612
1.8750	4.7500	1.6250		
47.625	123.825	36.512	72187C	72487
1.8750	4.8750	1.4375		
47.625	123.825	36.512	72187	72487
1.8750	4.8750	1.4375		
48.412	95.250	30.163	HM804848	HM804810
1.9060	3.7500	1.1875		
48.412	100.000	28.173	3781A	373
1.9060	3.9370	1.1092		
49.212	90.000	20.000	365-S	362
1.9375	3.5433	.7874		
49.212	100.000	28.173	3781	373
1.9375	3.9370	1.1092		
49.212	101.200	43.657	5395	5320
1.9375	3.9843	1.7188		
49.212	104.775	36.512	HM807044	HM807010
1.9375	4.1250	1.4375		
49.212	111.125	38.100	545	532
1.9375	4.3750	1.5000		
49.212	114.300	44.450	HH506348	HH506310
1.9375	4.5000	1.7500		
49.212	114.300	44.450	65390	65320
1.9375	4.5000	1.7500		
49.212	120.251	44.450	5562	5520
1.9375	4.7343	1.7500		
49.974	109.985	29.251	55196	55434
1.9675	4.3301	1.1516		
49.982	111.125	38.100	546	532
1.9678	4.3750	1.5000		
49.987	80.962	18.257	L305648	L305610
1.9680	3.1875	.7188		
49.987	89.980	24.750	28579	28520
1.9680	3.5425	.9744		
49.987	100.000	25.000	378A	372
1.9680	3.9370	.9842		
49.987	109.985	29.251	55194	55434
1.9680	4.3301	1.1516		
49.987	114.300	44.450	HH506349	HH506310
1.9680	4.5000	1.7500		
50.000	90.000	20.000	365	362
1.9685	3.5433	.7874		
50.000	95.250	27.783	33887X	33821
1.9685	3.7500	1.0938		

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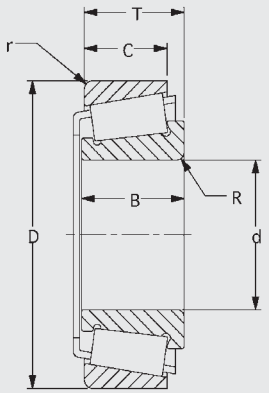

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
50.000	**100.000**	**34.925**	**529A**	**520X**
1.9685	3.9370	1.3750		
50.000	**101.200**	**42.895**	**5360**	**5320**
1.9685	3.9843	1.6888		
50.000	**107.950**	**32.557**	**465**	**452**
1.9685	4.2500	1.2818		
50.000	**110.000**	**27.000**	**396**	**393**
1.9685	4.3307	1.0630		
50.000	**80.000**	**24.000**	**X33010**	**Y33010**
1.9685	3.1496	.9449		
50.000	**85.000**	**26.000**	**X33110**	**Y33110**
1.9685	3.3465	1.0236		
50.000	**90.000**	**24.750**	**X32210M**	**Y32210M**
1.9685	3.5433	.9744		
50.000	**90.000**	**32.000**	**X33210**	**Y33210**
1.9685	3.5433	1.2598		
50.000	**110.000**	**29.250**	**X31310M**	**Y31310M**
1.9685	4.3307	1.1516		
50.000	**110.000**	**42.250**	**X32310B**	**Y32310B**
1.9685	4.3307	1.6634		
50.800	**77.788**	**12.700**	**LL205449**	**LL205410**
2.0000	3.0625	.5000		
50.800	**80.962**	**18.257**	**L305649**	**L305610**
2.0000	3.1875	.7188		
50.800	**85.000**	**17.462**	**18790**	**18720**
2.0000	3.3465	.6875		
50.800	**85.000**	**24.500**	**18200**	**18335E**
2.0000	3.3465	.9646		
50.800	**89.980**	**24.750**	**28580**	**28520**
2.0000	3.5425	.9744		
50.800	**90.000**	**20.000**	**368**	**362**
2.0000	3.5433	.7874		
50.800	**95.250**	**27.783**	**33889**	**33821**
2.0000	3.7500	1.0938		
50.800	**96.838**	**24.608**	**28678**	**28621**
2.0000	3.8125	.9688		
50.800	**98.425**	**21.000**	**385A**	**382**
2.0000	3.8750	.8268		
50.800	**100.000**	**25.000**	**375**	**372**
2.0000	3.9370	.9842		
50.800	**100.000**	**34.523**	**3762**	**373**
2.0000	3.9370	1.3592		
50.800	**100.000**	**34.925**	**529**	**520X**
2.0000	3.9370	1.3750		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
50.800	**101.200**	**39.687**	**4580**	**4520**
2.0000	3.9843	1.5625		
50.800	**101.600**	**31.750**	**49585**	**49520**
2.0000	4.0000	1.2500		
50.800	**104.775**	**30.162**	**45284**	**45220**
2.0000	4.1250	1.1875		
50.800	**104.775**	**36.512**	**59200**	**59412**
2.0000	4.1250	1.4375		
50.800	**104.775**	**36.512**	**HM807046**	**HM807010**
2.0000	4.1250	1.4375		
50.800	**107.950**	**32.557**	**455**	**452**
2.0000	4.2500	1.2818		
50.800	**109.985**	**29.251**	**55200**	**55434**
2.0000	4.3301	1.1516		
50.800	**109.985**	**29.251**	**55200C**	**55434**
2.0000	4.3301	1.1516		
50.800	**110.000**	**27.000**	**398**	**393**
2.0000	4.3307	1.0630		
50.800	**111.125**	**30.163**	**HM907643**	**HM907614**
2.0000	4.3750	1.1875		
50.800	**111.125**	**38.100**	**537**	**532**
2.0000	4.3750	1.5000		
50.800	**112.712**	**30.162**	**3975**	**3919RB**
2.0000	4.4375	1.1875		
50.800	**112.712**	**30.163**	**39573**	**39520**
2.0000	4.4375	1.1875		
50.800	**114.300**	**44.450**	**65395**	**65320**
2.0000	4.5000	1.7500		
50.800	**117.475**	**33.338**	**66200**	**66461**
2.0000	4.6250	1.3125		
50.800	**120.251**	**44.450**	**5565**	**5520**
2.0000	4.7343	1.7500		
50.800	**120.650**	**41.275**	**619**	**612**
2.0000	4.7500	1.6250		
50.800	**123.825**	**36.512**	**72200C**	**72487**
2.0000	4.8750	1.4375		
50.800	**123.825**	**36.512**	**72200**	**72487**
2.0000	4.8750	1.4375		
50.800	**123.825**	**38.100**	**555**	**552**
2.0000	4.8750	1.5000		
50.800	**127.000**	**36.512**	**HM813836**	**HM813810**
2.0000	5.0000	1.4375		
50.800	**127.000**	**44.450**	**65200**	**65500**
2.0000	5.0000	1.7500		

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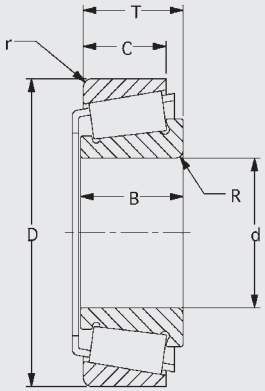

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
50.800	127.000	50.800	6279	6220
2.0000	5.0000	2.0000		
50.815	100.000	35.000	XGA33211	Y33211
2.0006	3.9370	1.3780		
51.592	90.000	20.000	368-S	362
2.0312	3.5433	.7874		
51.592	100.000	25.000	377-S	372
2.0312	3.9370	.9842		
52.000	85.000	24.500	18204X	18335E
2.0472	3.3465	.9646		
52.000	90.000	21.750	XGA30210	Y30210
2.0472	3.5433	.8563		
52.388	89.980	24.750	28584	28520
2.0625	3.5425	.9744		
52.388	95.250	27.783	33890	33821
2.0625	3.7500	1.0938		
52.388	100.000	25.000	377	372
2.0625	3.9370	.9842		
52.388	100.000	28.173	3767	373
2.0625	3.9370	1.1092		
52.388	107.950	32.557	468	452
2.0625	4.2500	1.2818		
52.388	109.985	29.251	55206	55434
2.0625	4.3301	1.1516		
52.388	109.985	29.251	55206C	55434
2.0625	4.3301	1.1516		
52.388	110.000	36.512	3959	3927X
2.0625	4.3307	1.4375		
52.388	111.125	38.100	540	532
2.0625	4.3750	1.5000		
53.975	87.312	18.258	L507945	L507910
2.1250	3.4375	.7188		
53.975	88.900	19.050	LM806649	LM806610
2.1250	3.5000	.7500		
53.975	88.900	20.241	LM806349C	LM806310
2.1250	3.5000	.7969		
53.975	95.250	27.783	33895	33821
2.1250	3.7500	1.0938		
53.975	98.425	21.000	389A	382
2.1250	3.8750	.8268		
53.975	104.775	30.162	45287	45220
2.1250	4.1250	1.1875		
53.975	104.775	36.512	HM807049	HM807010
2.1250	4.1250	1.4375		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
53.975	107.950	32.557	456	452
2.1250	4.2500	1.2818		
53.975	109.985	29.251	55212C	55434
2.1250	4.3301	1.1516		
53.975	111.125	38.100	539	532
2.1250	4.3750	1.5000		
53.975	112.712	30.163	39578	39520
2.1250	4.4375	1.1875		
53.975	117.475	33.338	66212	66461
2.1250	4.6250	1.3125		
53.975	120.251	44.450	5577	5520
2.1250	4.7343	1.7500		
53.975	120.650	41.275	621	612
2.1250	4.7500	1.6250		
53.975	122.238	33.338	66584	66520
2.1250	4.8125	1.3125		
53.975	123.825	36.512	72212C	72487
2.1250	4.8750	1.4375		
53.975	123.825	36.512	72212	72487
2.1250	4.8750	1.4375		
53.975	123.825	38.100	557-S	552
2.1250	4.8750	1.5000		
53.975	127.000	44.450	65212	65500
2.1250	5.0000	1.7500		
53.975	127.000	50.800	6280	6220
2.1250	5.0000	2.0000		
53.975	130.175	36.513	HM911242	HM911210
2.1250	5.1250	1.4375		
53.975	136.525	36.513	78214	78537
2.1250	5.3750	1.4375		
53.975	136.525	36.513	78214C	78537
2.1250	5.3750	1.4375		
53.975	136.525	41.275	636	632
2.1250	5.3750	1.6250		
54.488	104.775	36.512	HM807048	HM807010
2.1452	4.1250	1.4375		
54.813	135.755	53.975	6380	6320
2.1580	5.3447	2.1250		
54.988	107.950	32.557	466	452
2.1649	4.2500	1.2818		
54.988	111.125	38.100	538	532
2.1649	4.3750	1.5000		
54.988	135.755	53.975	6381	6320
2.1649	5.3447	2.1250		

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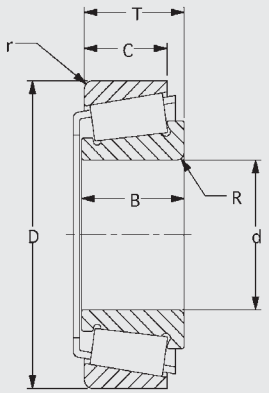

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
54.996	**99.979**	**24.605**	**28970**	**28919**
2.1652	3.9362	.9687		
55.000	**90.000**	**23.000**	**X32011X**	**Y32011X**
2.1654	3.5433	.9055		
55.000	**90.000**	**27.000**	**X33011**	**Y33011**
2.1654	3.5433	1.0630		
55.000	**95.000**	**30.000**	**X33111**	**Y33111**
2.1654	3.7402	1.1811		
55.000	**100.000**	**22.750**	**X30211M**	**Y30211M**
2.1654	3.9370	.8957		
55.000	**100.000**	**35.000**	**X33211M**	**Y33211M**
2.1654	3.9370	1.3780		
55.000	**120.000**	**31.500**	**X30311**	**Y30311**
2.1654	4.7244	1.2402		
55.000	**120.000**	**31.500**	**X31311M**	**Y31311M**
2.1654	4.7244	1.2402		
55.000	**120.000**	**45.500**	**X32311BM**	**Y32311BM**
2.1654	4.7244	1.7913		
55.000	**98.425**	**21.000**	**385**	**382**
2.1654	3.8750	.8268		
55.000	**120.000**	**29.794**	**475**	**472**
2.1654	4.7244	1.1730		
55.000	**120.650**	**41.275**	**622X**	**612**
2.1654	4.7500	1.6250		
55.000	**123.825**	**38.100**	**557**	**552**
2.1654	4.8750	1.5000		
55.006	**120.650**	**41.275**	**622A**	**612**
2.1656	4.7500	1.6250		
55.474	**98.425**	**21.000**	**386**	**382**
2.1840	3.8750	.8268		
55.562	**96.838**	**24.608**	**28680**	**28621**
2.1875	3.8125	.9688		
55.562	**107.950**	**32.557**	**466-S**	**452**
2.1875	4.2500	1.2818		
55.562	**120.251**	**44.450**	**5566**	**5520**
2.1875	4.7343	1.7500		
55.562	**123.825**	**36.512**	**72218C**	**72487**
2.1875	4.8750	1.4375		
55.562	**123.825**	**36.512**	**72218**	**72487**
2.1875	4.8750	1.4375		
55.562	**127.000**	**36.512**	**HM813840**	**HM813810**
2.1875	5.0000	1.4375		
55.575	**98.425**	**21.000**	**389**	**382**
2.1880	3.8750	.8268		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
55.753	**122.238**	**33.338**	**66583**	**66520**
2.1950	4.8125	1.3125		
57.150	**87.312**	**18.258**	**L507949**	**L507910**
2.2500	3.4375	.7188		
57.150	**96.838**	**24.608**	**28682**	**28621**
2.2500	3.8125	.9688		
57.150	**98.425**	**21.000**	**387**	**382**
2.2500	3.8750	.8268		
57.150	**104.775**	**30.162**	**45289**	**45220**
2.2500	4.1250	1.1875		
57.150	**107.950**	**32.557**	**462**	**452**
2.2500	4.2500	1.2818		
57.150	**110.000**	**27.000**	**390**	**393**
2.2500	4.3307	1.0630		
57.150	**112.712**	**25.400**	**29665**	**29620**
2.2500	4.4375	1.0000		
57.150	**112.712**	**30.163**	**39580**	**39520**
2.2500	4.4375	1.1875		
57.150	**112.712**	**36.512**	**3958**	**3919RB**
2.2500	4.4375	1.4375		
57.150	**117.475**	**30.162**	**33225**	**33461**
2.2500	4.6250	1.1875		
57.150	**117.475**	**33.338**	**66225**	**66461**
2.2500	4.6250	1.3125		
57.150	**120.650**	**41.275**	**623**	**612**
2.2500	4.7500	1.6250		
57.150	**122.238**	**33.338**	**66587**	**66520**
2.2500	4.8125	1.3125		
57.150	**123.825**	**36.512**	**72225C**	**72487**
2.2500	4.8750	1.4375		
57.150	**123.825**	**36.512**	**72225**	**72487**
2.2500	4.8750	1.4375		
57.150	**123.825**	**38.100**	**555-S**	**552**
2.2500	4.8750	1.5000		
57.150	**127.000**	**44.450**	**65225**	**65500**
2.2500	5.0000	1.7500		
57.150	**135.755**	**53.975**	**6375**	**6320**
2.2500	5.3447	2.1250		
57.150	**136.525**	**36.513**	**78225**	**78537**
2.2500	5.3750	1.4375		
57.150	**136.525**	**36.513**	**78225C**	**78537**
2.2500	5.3750	1.4375		
57.150	**136.525**	**41.275**	**635**	**632**
2.2500	5.3750	1.6250		

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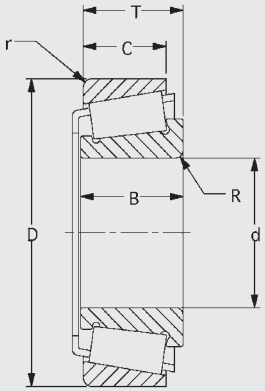

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
57.150	149.225	53.975	6455	6420
2.2500	5.8750	2.1250		
57.150	152.400	53.975	HH814540	HH814510
2.2500	6.0000	2.1250		
57.531	98.425	21.000	388A	382
2.2650	3.8750	.8268		
57.981	98.425	21.000	388XS	382
2.2827	3.8750	.8268		
58.738	112.712	30.162	3981	3919RB
2.3125	4.4375	1.1875		
58.738	127.000	44.450	65231	65500
2.3125	5.0000	1.7500		
59.530	112.712	30.162	3978	3919RB
2.3437	4.4375	1.1875		
59.880	127.000	44.450	65235	65500
2.3575	5.0000	1.7500		
59.931	150.089	44.450	745	742
2.3595	5.9090	1.7500		
59.972	122.238	33.338	66589	66520
2.3611	4.8125	1.3125		
59.977	99.979	24.605	28980	28919
2.3613	3.9362	.9687		
59.977	122.238	33.338	66586	66520
2.3613	4.8125	1.3125		
59.987	104.775	21.433	39236	39412
2.3617	4.1250	.8438		
59.987	112.712	30.162	3977X	3919RB
2.3617	4.4375	1.1875		
59.987	123.825	38.100	558-S	552
2.3617	4.8750	1.5000		
59.987	127.000	36.512	HM813839	HM813810
2.3617	5.0000	1.4375		
59.987	130.175	34.100	HM911244	HM911210
2.3617	5.1250	1.3425		
59.987	135.755	53.975	6391	6320
2.3617	5.3447	2.1250		
59.987	146.050	41.275	H913840	H913810
2.3617	5.7500	1.6250		
60.000	107.950	25.400	29580	29520
2.3622	4.2500	1.0000		
60.000	110.000	27.000	397	393
2.3622	4.3307	1.0630		
60.000	112.712	30.162	3977	3919RB
2.3622	4.4375	1.1875		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
60.000	112.712	30.163	39582A	39520
2.3622	4.4375	1.1875		
60.000	120.000	29.794	476	472
2.3622	4.7244	1.1730		
60.000	120.251	44.998	5569	5520
2.3622	4.7343	1.7716		
60.000	122.238	33.338	66585	66520
2.3622	4.8125	1.3125		
60.000	123.825	38.100	558X	552
2.3622	4.8750	1.5000		
60.000	135.755	53.975	6361	6320
2.3622	5.3447	2.1250		
60.000	150.089	44.450	746	742
2.3622	5.9090	1.7500		
60.000	95.000	23.000	X32012X	Y32012X
2.3622	3.7402	.9055		
60.000	95.000	27.000	X33012	Y33012
2.3622	3.7402	1.0630		
60.000	100.000	30.000	X33112	Y33112
2.3622	3.9370	1.1811		
60.000	110.000	23.750	X30212M	Y30212M
2.3622	4.3307	.9350		
60.000	110.000	29.750	X32212M	Y32212M
2.3622	4.3307	1.1713		
60.000	130.000	33.500	X30312M	Y30312M
2.3622	5.1181	1.3189		
60.000	130.000	33.500	X31312M	Y31312M
2.3622	5.1181	1.3189		
60.000	130.000	48.500	X32312B	Y32312B
2.3622	5.1181	1.9094		
60.325	99.979	24.605	28985	28919
2.3750	3.9362	.9687		
60.325	103.213	17.247	L812144	L812111
2.3750	4.0635	.6790		
60.325	112.712	36.512	3960	3919RB
2.3750	4.4375	1.4375		
60.325	120.251	44.450	5582	5520
2.3750	4.7343	1.7500		
60.325	122.238	38.100	HM212044	HM212010
2.3750	4.8125	1.5000		
60.325	123.825	38.100	557A	552
2.3750	4.8750	1.5000		
60.325	127.000	36.512	HM813841	HM813810
2.3750	5.0000	1.4375		

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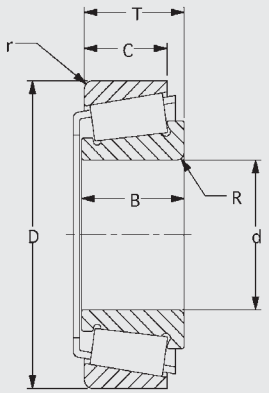

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
60.325	**127.000**	**44.450**	**65237**	**65500**
2.3750	5.0000	1.7500		
60.325	**130.175**	**36.513**	**HM911245**	**HM911210**
2.3750	5.1250	1.4375		
60.325	**135.755**	**53.975**	**6376**	**6320**
2.3750	5.3447	2.1250		
60.325	**136.525**	**36.513**	**78238**	**78537**
2.3750	5.3750	1.4375		
60.325	**136.525**	**36.513**	**78238C**	**78537**
2.3750	5.3750	1.4375		
60.325	**136.525**	**41.275**	**637**	**632**
2.3750	5.3750	1.6250		
60.325	**139.700**	**46.038**	**H715332**	**H715310**
2.3750	5.5000	1.8125		
60.325	**152.400**	**52.705**	**HH814542**	**HH814510**
2.3750	6.0000	2.0750		
60.325	**161.925**	**47.625**	**9275**	**9220**
2.3750	6.3750	1.8750		
61.912	**110.000**	**27.000**	**392**	**393**
2.4375	4.3307	1.0630		
61.912	**123.825**	**38.100**	**554**	**552**
2.4375	4.8750	1.5000		
61.912	**127.000**	**36.512**	**HM813843**	**HM813810**
2.4375	5.0000	1.4375		
61.912	**130.175**	**36.513**	**HM911249**	**HM911210**
2.4375	5.1250	1.4375		
61.912	**139.700**	**46.038**	**H715334**	**H715310**
2.4375	5.5000	1.8125		
61.912	**146.050**	**41.275**	**H913842**	**H913810**
2.4375	5.7500	1.6250		
61.912	**158.750**	**55.562**	**9178**	**9120**
2.4375	6.2500	2.1875		
61.976	**99.979**	**23.813**	**28990**	**28919**
2.4400	3.9362	.9375		
62.738	**99.979**	**24.605**	**28995**	**28919**
2.4700	3.9362	.9687		
63.487	**94.976**	**17.000**	**L910349**	**L910310**
2.4995	3.7392	.6693		
63.500	**92.075**	**13.495**	**LL510749**	**LL510710**
2.5000	3.6250	.5313		
63.500	**94.458**	**19.050**	**L610549**	**L610510**
2.5000	3.7188	.7500		
63.500	**101.600**	**25.400**	**LM110848**	**LM110811**
2.5000	4.0000	1.0000		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
63.500	**104.775**	**21.433**	**39250**	**39412**
2.5000	4.1250	.8438		
63.500	**107.950**	**25.398**	**M111048**	**M111012**
2.5000	4.2500	.9999		
63.500	**107.950**	**25.400**	**29585**	**29520**
2.5000	4.2500	1.0000		
63.500	**110.000**	**27.000**	**390A**	**393**
2.5000	4.3307	1.0630		
63.500	**112.712**	**25.400**	**29670**	**29620**
2.5000	4.4375	1.0000		
63.500	**112.712**	**30.163**	**39585**	**39520**
2.5000	4.4375	1.1875		
63.500	**112.712**	**36.512**	**3955**	**3919RB**
2.5000	4.4375	1.4375		
63.500	**117.475**	**30.162**	**33251**	**33461**
2.5000	4.6250	1.1875		
63.500	**120.000**	**29.794**	**477**	**472**
2.5000	4.7244	1.1730		
63.500	**120.251**	**52.387**	**5552**	**5520**
2.5000	4.7343	2.0625		
63.500	**122.238**	**38.100**	**HM212046**	**HM212010**
2.5000	4.8125	1.5000		
63.500	**123.825**	**38.100**	**559**	**552**
2.5000	4.8750	1.5000		
63.500	**127.000**	**36.512**	**HM813842**	**HM813810**
2.5000	5.0000	1.4375		
63.500	**130.048**	**36.512**	**565**	**562**
2.5000	5.1200	1.4375		
63.500	**135.755**	**53.975**	**6382**	**6320**
2.5000	5.3447	2.1250		
63.500	**136.525**	**36.513**	**78250**	**78537**
2.5000	5.3750	1.4375		
63.500	**136.525**	**36.513**	**78248C**	**78537**
2.5000	5.3750	1.4375		
63.500	**136.525**	**41.275**	**H414235**	**H414210**
2.5000	5.3750	1.6250		
63.500	**136.525**	**41.275**	**639**	**632**
2.5000	5.3750	1.6250		
63.500	**139.700**	**46.038**	**H715336**	**H715310**
2.5000	5.5000	1.8125		
63.500	**149.225**	**53.975**	**6475**	**6420**
2.5000	5.8750	2.1250		
63.500	**150.089**	**44.450**	**745-S**	**742**
2.5000	5.9090	1.7500		

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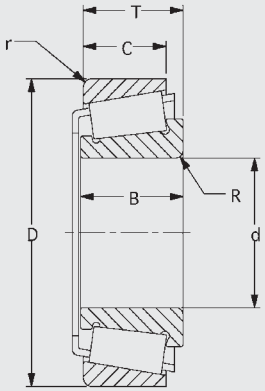

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
63.500	177.800	57.150	HH914447	HH914412
2.5000	7.0000	2.2500		
64.000	104.775	21.433	39252X	39412
2.5197	4.1250	.8438		
64.960	149.225	53.975	6464	6420
2.5575	5.8750	2.1250		
64.960	150.089	44.450	747-S	742
2.5575	5.9090	1.7500		
64.960	152.400	41.275	656	652
2.5575	6.0000	1.6250		
64.963	130.048	36.512	569	562
2.5576	5.1200	1.4375		
64.973	110.000	27.000	396-S	393
2.5580	4.3307	1.0630		
64.973	135.755	53.975	6385	6320
2.5580	5.3447	2.1250		
64.988	107.950	25.400	29588	29520
2.5586	4.2500	1.0000		
64.988	112.712	30.163	39586	39520
2.5586	4.4375	1.1875		
64.988	120.000	29.794	478XA	472
2.5586	4.7244	1.1730		
64.988	136.525	36.513	78255X	78537
2.5586	5.3750	1.4375		
65.000	100.000	23.000	X32013X	Y32013X
2.5591	3.9370	.9055		
65.000	100.000	27.000	X33013	Y33013
2.5591	3.9370	1.0630		
65.000	110.000	34.000	X33113	Y33113
2.5591	4.3307	1.3386		
65.000	120.000	24.750	X30213M	Y30213M
2.5591	4.7244	.9744		
65.000	120.000	32.750	X32213	YAA32213
2.5591	4.7244	1.2894		
65.000	120.000	41.000	X33213M	Y33213M
2.5591	4.7244	1.6142		
65.000	140.000	36.000	X30313	Y30313
2.5591	5.5118	1.4173		
65.000	140.000	36.000	X31313M	Y31313M
2.5591	5.5118	1.4173		
65.000	140.000	51.000	X32313M	Y32313M
2.5591	5.5118	2.0079		
65.000	110.000	27.000	399	393
2.5591	4.3307	1.0630		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
65.000	120.000	29.794	478	472
2.5591	4.7244	1.1730		
65.000	135.755	53.975	6385-S	6320
2.5591	5.3447	2.1250		
65.088	135.755	63.500	6377	6320
2.5625	5.3447	2.5000		
65.088	139.700	46.038	H715340	H715310
2.5625	5.5000	1.8125		
65.883	120.251	44.450	5595	5520
2.5938	4.7343	1.7500		
65.987	123.975	41.500	H212749	H212710
2.5979	4.8809	1.6339		
66.650	112.712	30.163	39590A	39520
2.6240	4.4375	1.1875		
66.675	103.213	17.247	L812147	L812111
2.6250	4.0635	.6790		
66.675	107.950	25.400	29590	29520
2.6250	4.2500	1.0000		
66.675	110.000	27.000	395A	393
2.6250	4.3307	1.0630		
66.675	112.712	30.162	3984	3919RB
2.6250	4.4375	1.1875		
66.675	112.712	30.163	39589	39520
2.6250	4.4375	1.1875		
66.675	117.475	30.162	33261	33461
2.6250	4.6250	1.1875		
66.675	120.000	29.794	478-S	472
2.6250	4.7244	1.1730		
66.675	122.238	38.100	HM212049	HM212010
2.6250	4.8125	1.5000		
66.675	123.825	38.100	560	552
2.6250	4.8750	1.5000		
66.675	127.000	36.512	HM813844	HM813810
2.6250	5.0000	1.4375		
66.675	133.350	30.163	495AA	492A
2.6250	5.2500	1.1875		
66.675	135.755	53.975	6386	6320
2.6250	5.3447	2.1250		
66.675	136.525	41.275	H414242	H414210
2.6250	5.3750	1.6250		
66.675	136.525	41.275	641	632
2.6250	5.3750	1.6250		
66.675	139.700	46.038	H715341	H715310
2.6250	5.5000	1.8125		

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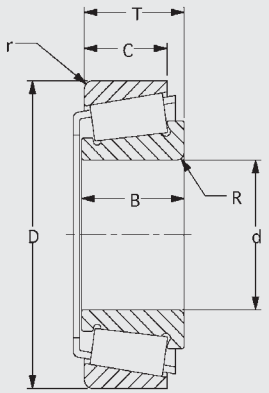

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
66.675	**152.400**	**53.975**	**HH814547**	**HH814510**
2.6250	6.0000	2.1250		
66.675	**177.800**	**57.150**	**HH914449**	**HH914412**
2.6250	7.0000	2.2500		
68.262	**110.000**	**27.000**	**399A**	**393**
2.6875	4.3307	1.0630		
68.262	**117.475**	**30.162**	**33269**	**33461**
2.6875	4.6250	1.1875		
68.262	**120.000**	**29.794**	**480**	**472**
2.6875	4.7244	1.1730		
68.262	**120.251**	**52.387**	**5557**	**5520**
2.6875	4.7343	2.0625		
68.262	**123.825**	**38.100**	**560-S**	**552**
2.6875	4.8750	1.5000		
68.262	**130.048**	**36.512**	**570**	**562**
2.6875	5.1200	1.4375		
68.262	**136.525**	**41.275**	**H414245**	**H414210**
2.6875	5.3750	1.6250		
68.262	**136.525**	**41.275**	**642**	**632**
2.6875	5.3750	1.6250		
68.262	**139.700**	**46.038**	**H715343**	**H715310**
2.6875	5.5000	1.8125		
68.262	**152.400**	**47.626**	**H914841**	**H914811**
2.6875	6.0000	1.8750		
68.262	**158.750**	**50.800**	**9185**	**9120**
2.6875	6.2500	2.0000		
68.262	**161.925**	**49.212**	**9278**	**9220**
2.6875	6.3750	1.9375		
69.850	**98.425**	**13.495**	**LL713049**	**LL713010**
2.7500	3.8750	.5313		
69.850	**99.217**	**17.000**	**LL713149**	**LL713110**
2.7500	3.9062	.6693		
69.850	**101.600**	**19.050**	**L713049**	**L713010**
2.7500	4.0000	.7500		
69.850	**112.712**	**22.225**	**LM613449**	**LM613410**
2.7500	4.4375	.8750		
69.850	**112.712**	**25.400**	**29675**	**29620**
2.7500	4.4375	1.0000		
69.850	**117.475**	**30.162**	**33275**	**33461**
2.7500	4.6250	1.1875		
69.850	**120.000**	**29.794**	**482**	**472**
2.7500	4.7244	1.1730		
69.850	**120.000**	**32.545**	**47487**	**47420**
2.7500	4.7244	1.2813		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
69.850	**127.000**	**36.512**	**HM813846**	**HM813810**
2.7500	5.0000	1.4375		
69.850	**130.048**	**36.512**	**566**	**562**
2.7500	5.1200	1.4375		
69.850	**136.525**	**41.275**	**643**	**632**
2.7500	5.3750	1.6250		
69.850	**139.700**	**46.038**	**H715344**	**H715310**
2.7500	5.5000	1.8125		
69.850	**146.050**	**36.512**	**HM914545**	**HM914510**
2.7500	5.7500	1.4375		
69.850	**146.050**	**41.275**	**H913849**	**H913810**
2.7500	5.7500	1.6250		
69.850	**149.225**	**53.975**	**6454**	**6420**
2.7500	5.8750	2.1250		
69.850	**150.089**	**44.450**	**744A**	**742**
2.7500	5.9090	1.7500		
69.850	**152.400**	**41.275**	**655**	**652**
2.7500	6.0000	1.6250		
69.850	**168.275**	**53.975**	**835**	**832**
2.7500	6.6250	2.1250		
69.914	**177.800**	**52.387**	**9382**	**9320**
2.7525	7.0000	2.0625		
69.952	**120.000**	**23.000**	**34274**	**34472X**
2.7540	4.7244	.9055		
69.987	**139.700**	**46.038**	**H715347**	**H715310**
2.7554	5.5000	1.8125		
69.987	**176.212**	**54.770**	**H916642**	**H916610**
2.7554	6.9375	2.1563		
70.000	**112.712**	**25.400**	**29677**	**29620**
2.7559	4.4375	1.0000		
70.000	**120.000**	**23.000**	**34275**	**34472X**
2.7559	4.7244	.9055		
70.000	**120.000**	**29.794**	**484**	**472**
2.7559	4.7244	1.1730		
70.000	**130.048**	**36.512**	**570X**	**562**
2.7559	5.1200	1.4375		
70.000	**140.000**	**43.002**	**HM515737**	**HM515714**
2.7559	5.5118	1.6930		
70.000	**149.225**	**53.975**	**6459**	**6420**
2.7559	5.8750	2.1250		
70.000	**110.000**	**25.000**	**X32014X**	**Y32014X**
2.7559	4.3307	.9843		
70.000	**110.000**	**31.000**	**X33014M**	**Y33014M**
2.7559	4.3307	1.2205		

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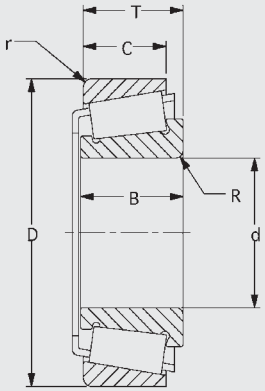

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
70.000	**120.000**	**37.000**	**X33114**	**Y33114**
2.7559	4.7244	1.4567		
70.000	**125.000**	**26.250**	**X30214M**	**Y30214M**
2.7559	4.9213	1.0335		
70.000	**125.000**	**33.250**	**X32214M**	**Y32214M**
2.7559	4.9213	1.3091		
70.000	**125.000**	**41.000**	**X33214**	**Y33214**
2.7559	4.9213	1.6142		
70.000	**150.000**	**38.000**	**X31314M**	**Y31314M**
2.7559	5.9055	1.4961		
70.000	**150.000**	**38.000**	**X30314**	**Y30314**
2.7559	5.9055	1.4961		
70.000	**150.000**	**54.000**	**X32314M**	**Y32314M**
2.7559	5.9055	2.1260		
70.637	**112.712**	**25.400**	**29680**	**29620**
2.7810	4.4375	1.0000		
71.412	**130.048**	**36.512**	**567AA**	**562**
2.8115	5.1200	1.4375		
71.438	**117.475**	**30.162**	**33281**	**33461**
2.8125	4.6250	1.1875		
71.438	**120.000**	**32.545**	**47490**	**47420**
2.8125	4.7244	1.2813		
71.438	**127.000**	**36.512**	**HM813849**	**HM813810**
2.8125	5.0000	1.4375		
71.438	**130.048**	**36.512**	**567A**	**562**
2.8125	5.1200	1.4375		
71.438	**133.350**	**30.163**	**495-S**	**492A**
2.8125	5.2500	1.1875		
71.438	**133.350**	**33.337**	**47675**	**47620**
2.8125	5.2500	1.3125		
71.438	**136.525**	**41.275**	**H414249**	**H414210**
2.8125	5.3750	1.6250		
71.438	**136.525**	**41.275**	**644**	**632**
2.8125	5.3750	1.6250		
71.438	**139.700**	**46.038**	**H715345**	**H715310**
2.8125	5.5000	1.8125		
73.025	**112.712**	**25.400**	**29685**	**29620**
2.8750	4.4375	1.0000		
73.025	**117.475**	**25.400**	**LM814845**	**LM814810**
2.8750	4.6250	1.0000		
73.025	**117.475**	**30.162**	**33287**	**33461**
2.8750	4.6250	1.1875		
73.025	**123.825**	**38.887**	**M514546**	**M514512**
2.8750	4.8750	1.5310		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
73.025	**125.412**	**25.400**	**27680**	**27620**
2.8750	4.9375	1.0000		
73.025	**127.000**	**30.163**	**42683**	**42620**
2.8750	5.0000	1.1875		
73.025	**130.048**	**36.512**	**567**	**562**
2.8750	5.1200	1.4375		
73.025	**139.992**	**36.513**	**576**	**572**
2.8750	5.5115	1.4375		
73.025	**140.000**	**50.800**	**HM515741**	**HM515714**
2.8750	5.5118	2.0000		
73.025	**142.138**	**50.800**	**5752**	**5720**
2.8750	5.5960	2.0000		
73.025	**149.225**	**53.975**	**6460**	**6420**
2.8750	5.8750	2.1250		
73.025	**150.089**	**44.450**	**744**	**742**
2.8750	5.9090	1.7500		
73.025	**152.400**	**41.275**	**657**	**652**
2.8750	6.0000	1.6250		
73.025	**161.925**	**47.625**	**762**	**752**
2.8750	6.3750	1.8750		
73.817	**112.712**	**25.400**	**29688**	**29620**
2.9062	4.4375	1.0000		
73.817	**130.048**	**36.512**	**568**	**562**
2.9062	5.1200	1.4375		
74.612	**139.992**	**36.513**	**577**	**572**
2.9375	5.5115	1.4375		
74.612	**152.400**	**41.275**	**658**	**652**
2.9375	6.0000	1.6250		
74.976	**120.000**	**23.000**	**34294**	**34472X**
2.9518	4.7244	.9055		
74.988	**127.000**	**30.163**	**42686**	**42620**
2.9523	5.0000	1.1875		
75.000	**115.000**	**25.000**	**X32015X**	**Y32015X**
2.9528	4.5276	.9843		
75.000	**115.000**	**31.000**	**X33015**	**Y33015**
2.9528	4.5276	1.2205		
75.000	**125.000**	**37.000**	**X33115**	**Y33115**
2.9528	4.9213	1.4567		
75.000	**130.000**	**27.250**	**X30215M**	**Y30215M**
2.9528	5.1181	1.0728		
75.000	**130.000**	**33.250**	**X32215M**	**Y32215M**
2.9528	5.1181	1.3091		
75.000	**130.000**	**41.000**	**X33215M**	**Y33215M**
2.9528	5.1181	1.6142		

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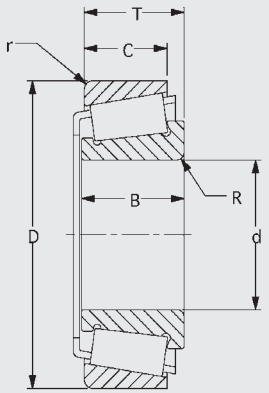

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
75.000	**160.000**	**40.000**	**X30315M**	**Y30315M**
2.9528	6.2992	1.5748		
75.000	**160.000**	**40.000**	**X31315M**	**Y31315M**
2.9528	6.2992	1.5748		
75.000	**130.048**	**36.512**	**568X**	**562**
2.9528	5.1200	1.4375		
75.000	**133.350**	**30.163**	**497X**	**492A**
2.9528	5.2500	1.1875		
75.987	**131.976**	**39.000**	**HM215249**	**HM215210**
2.9916	5.1959	1.5354		
76.000	**120.000**	**23.000**	**34299X**	**34472X**
2.9921	4.7244	.9055		
76.162	**169.850**	**53.975**	**6574P**	**6520**
2.9985	6.6870	2.1250		
76.200	**98.425**	**11.112**	**EL914049**	**EL914010**
3.0000	3.8750	.4375		
76.200	**105.570**	**13.495**	**LL714649**	**LL714610**
3.0000	4.1563	.5313		
76.200	**109.538**	**19.050**	**L814749**	**L814710**
3.0000	4.3125	.7500		
76.200	**115.888**	**26.987**	**LM114848**	**LM114811**
3.0000	4.5625	1.0625		
76.200	**120.000**	**23.000**	**34300**	**34472X**
3.0000	4.7244	.9055		
76.200	**125.412**	**25.400**	**27684**	**27620**
3.0000	4.9375	1.0000		
76.200	**127.000**	**30.163**	**42687**	**42620**
3.0000	5.0000	1.1875		
76.200	**133.350**	**30.163**	**495A**	**492A**
3.0000	5.2500	1.1875		
76.200	**133.350**	**33.337**	**47678**	**47620**
3.0000	5.2500	1.3125		
76.200	**133.350**	**39.687**	**HM516442**	**HM516410**
3.0000	5.2500	1.5625		
76.200	**139.700**	**46.038**	**H715346**	**H715310**
3.0000	5.5000	1.8125		
76.200	**139.992**	**36.513**	**575**	**572**
3.0000	5.5115	1.4375		
76.200	**140.000**	**44.450**	**HM515745**	**HM515714**
3.0000	5.5118	1.7500		
76.200	**142.138**	**50.800**	**5755**	**5720**
3.0000	5.5960	2.0000		
76.200	**149.225**	**53.975**	**6461**	**6420**
3.0000	5.8750	2.1250		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
76.200	**150.089**	**44.450**	**748-S**	**742**
3.0000	5.9090	1.7500		
76.200	**152.400**	**39.688**	**590A**	**592**
3.0000	6.0000	1.5625		
76.200	**152.400**	**41.275**	**659**	**652**
3.0000	6.0000	1.6250		
76.200	**161.925**	**47.625**	**755**	**752**
3.0000	6.3750	1.8750		
76.200	**161.925**	**49.212**	**9285**	**9220**
3.0000	6.3750	1.9375		
76.200	**168.275**	**53.975**	**837**	**832**
3.0000	6.6250	2.1250		
76.200	**169.850**	**62.705**	**6554**	**6520**
3.0000	6.6870	2.4687		
76.200	**177.800**	**55.562**	**9378**	**9320**
3.0000	7.0000	2.1875		
76.200	**180.975**	**53.975**	**H917840**	**H917810**
3.0000	7.1250	2.1250		
76.200	**190.500**	**57.150**	**HH221430**	**HH221410**
3.0000	7.5000	2.2500		
77.356	**120.000**	**23.000**	**34304**	**34472X**
3.0455	4.7244	.9055		
77.788	**117.475**	**25.400**	**LM814849**	**LM814810**
3.0625	4.6250	1.0000		
77.788	**120.000**	**23.000**	**34306**	**34472X**
3.0625	4.7244	.9055		
77.788	**127.000**	**30.163**	**42690**	**42620**
3.0625	5.0000	1.1875		
77.788	**133.350**	**30.163**	**495AS**	**492A**
3.0625	5.2500	1.1875		
77.788	**139.700**	**46.038**	**H715348**	**H715310**
3.0625	5.5000	1.8125		
77.788	**142.138**	**44.450**	**5795**	**5720**
3.0625	5.5960	1.7500		
77.788	**146.050**	**33.337**	**47880**	**47820**
3.0625	5.7500	1.3125		
77.788	**164.976**	**49.500**	**H816249**	**H816210**
3.0625	6.4951	1.9488		
79.375	**140.000**	**44.450**	**HM515749**	**HM515714**
3.1250	5.5118	1.7500		
79.375	**150.089**	**44.450**	**750**	**742**
3.1250	5.9090	1.7500		
79.375	**152.400**	**39.688**	**595A**	**592**
3.1250	6.0000	1.5625		

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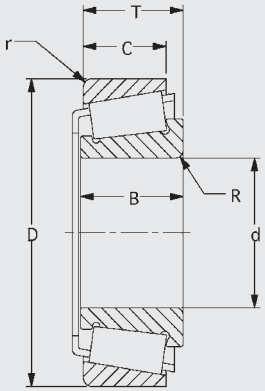

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
79.375	152.400	41.275	661	652
3.1250	6.0000	1.6250		
79.375	161.925	47.625	756A	752
3.1250	6.3750	1.8750		
79.375	190.500	57.150	HH221431	HH221410
3.1250	7.5000	2.2500		
79.974	129.974	26.987	LM716446	LM716411
3.1486	5.1171	1.0625		
79.974	146.975	40.000	HM218238	HM218210
3.1486	5.7864	1.5748		
79.985	133.350	30.163	496X	492A
3.1490	5.2500	1.1875		
79.985	139.992	36.513	578	572
3.1490	5.5115	1.4375		
79.985	152.400	39.688	590	592
3.1490	6.0000	1.5625		
79.992	139.992	36.513	578W	572
3.1493	5.5115	1.4375		
80.000	150.089	44.450	748	742
3.1496	5.9090	1.7500		
80.000	200.000	52.761	98316	98788
3.1496	7.8740	2.0772		
80.000	125.000	29.000	X32016X	Y32016X
3.1496	4.9213	1.1417		
80.000	130.000	37.000	X33116M	Y33116M
3.1496	5.1181	1.4567		
80.000	140.000	28.250	X30216M	Y30216M
3.1496	5.5118	1.1122		
80.000	140.000	35.250	X32216M	Y32216M
3.1496	5.5118	1.3878		
80.000	140.000	46.000	X33216	Y33216
3.1496	5.5118	1.8110		
80.000	170.000	42.500	X30316M	Y30316M
3.1496	6.6929	1.6732		
80.000	170.000	61.500	X32316M	Y32316M
3.1496	6.6929	2.4213		
80.962	133.350	30.163	496	492A
3.1875	5.2500	1.1875		
80.962	133.350	33.337	47681	47620
3.1875	5.2500	1.3125		
80.962	133.350	39.687	HM516447	HM516410
3.1875	5.2500	1.5625		
80.962	139.992	36.513	581	572
3.1875	5.5115	1.4375		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
80.962	150.089	44.450	740	742
3.1875	5.9090	1.7500		
80.962	152.400	38.100	662	652
3.1875	6.0000	1.5000		
80.962	168.275	53.975	838	832
3.1875	6.6250	2.1250		
81.700	133.350	30.163	496AS	492A
3.2165	5.2500	1.1875		
82.550	114.300	15.083	LL116249	LL116210
3.2500	4.5000	.5938		
82.550	115.888	20.637	L116149	L116110
3.2500	4.5625	.8125		
82.550	123.825	28.575	LM116548	LM116511
3.2500	4.8750	1.1250		
82.550	125.412	25.400	27687	27620
3.2500	4.9375	1.0000		
82.550	129.974	26.987	LM716449	LM716411
3.2500	5.1171	1.0625		
82.550	133.350	30.163	495	492A
3.2500	5.2500	1.1875		
82.550	133.350	33.337	47685	47620
3.2500	5.2500	1.3125		
82.550	133.350	39.687	HM516448	HM516410
3.2500	5.2500	1.5625		
82.550	139.992	36.513	580	572
3.2500	5.5115	1.4375		
82.550	142.138	42.863	HM617045	HM617010
3.2500	5.5960	1.6875		
82.550	150.089	44.450	749A	742
3.2500	5.9090	1.7500		
82.550	152.400	39.688	595	592
3.2500	6.0000	1.5625		
82.550	152.400	41.275	663	652
3.2500	6.0000	1.6250		
82.550	161.925	47.625	756	752
3.2500	6.3750	1.8750		
82.550	168.275	53.975	839	832
3.2500	6.6250	2.1250		
82.550	169.850	53.975	6559C	6520
3.2500	6.6870	2.1250		
82.550	180.975	53.975	H917849	H917810
3.2500	7.1250	2.1250		
83.345	125.412	25.400	27688H	27620
3.2813	4.9375	1.0000		

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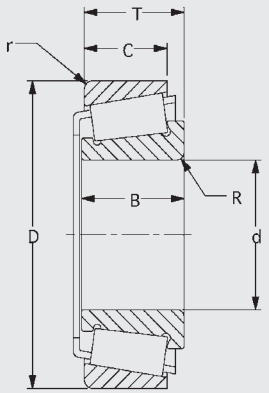

*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
83.345	**133.350**	**33.337**	**47688**	**47620**
3.2813	5.2500	1.3125		
84.000	**140.000**	**32.000**	**XUA32018X**	**Y32018X**
3.3071	5.5118	1.2598		
84.138	**133.350**	**30.163**	**498**	**492A**
3.3125	5.2500	1.1875		
84.138	**152.400**	**41.275**	**664**	**652**
3.3125	6.0000	1.6250		
84.138	**177.800**	**52.387**	**9386H**	**9320**
3.3125	7.0000	2.0625		
84.138	**193.675**	**52.000**	**H919942**	**H919911**
3.3125	7.6250	2.0472		
84.976	**125.412**	**25.400**	**27695**	**27620**
3.3455	4.9375	1.0000		
84.976	**133.350**	**30.163**	**499A**	**492A**
3.3455	5.2500	1.1875		
85.000	**130.000**	**29.000**	**X32017X**	**Y32017X**
3.3465	5.1181	1.1417		
85.000	**130.000**	**36.000**	**X33017**	**Y33017**
3.3465	5.1181	1.4173		
85.000	**140.000**	**41.000**	**X33117**	**Y33117**
3.3465	5.5118	1.6142		
85.000	**150.000**	**30.500**	**X30217M**	**Y30217M**
3.3465	5.9055	1.2008		
85.000	**150.000**	**38.500**	**X32217M**	**Y32217M**
3.3465	5.9055	1.5157		
85.000	**150.000**	**49.000**	**X33217M**	**Y33217M**
3.3465	5.9055	1.9291		
85.000	**180.000**	**44.500**	**X30317M**	**Y30317M**
3.3465	7.0866	1.7520		
85.000	**180.000**	**63.500**	**X32317**	**Y32317**
3.3465	7.0866	2.5000		
85.000	**152.400**	**39.688**	**599X**	**592**
3.3465	6.0000	1.5625		
85.000	**152.400**	**41.275**	**665X**	**652**
3.3465	6.0000	1.6250		
85.000	**161.925**	**48.006**	**762X**	**752**
3.3465	6.3750	1.8900		
85.000	**188.912**	**53.297**	**90334**	**90744**
3.3465	7.4375	2.0983		
85.000	**200.000**	**52.761**	**98335**	**98788**
3.3465	7.8740	2.0772		
85.026	**150.089**	**44.450**	**749**	**742**
3.3475	5.9090	1.7500		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
85.725	**133.350**	**30.163**	**497**	**492A**
3.3750	5.2500	1.1875		
85.725	**142.138**	**42.863**	**HM617048**	**HM617010**
3.3750	5.5960	1.6875		
85.725	**152.400**	**39.688**	**596**	**592**
3.3750	6.0000	1.5625		
85.725	**152.400**	**41.275**	**665**	**652**
3.3750	6.0000	1.6250		
85.725	**161.925**	**47.625**	**758**	**752**
3.3750	6.3750	1.8750		
85.725	**168.275**	**41.275**	**677**	**672**
3.3750	6.6250	1.6250		
85.725	**168.275**	**53.975**	**841**	**832**
3.3750	6.6250	2.1250		
87.312	**123.825**	**20.637**	**L217847**	**L217810**
3.4375	4.8750	.8125		
87.312	**152.400**	**39.688**	**596-S**	**592**
3.4375	6.0000	1.5625		
87.312	**190.500**	**57.150**	**HH221432**	**HH221410**
3.4375	7.5000	2.2500		
87.312	**190.500**	**57.150**	**869**	**852**
3.4375	7.5000	2.2500		
87.960	**148.430**	**28.575**	**42346**	**42584**
3.4630	5.8437	1.1250		
88.900	**121.442**	**15.082**	**LL217849**	**LL217810**
3.5000	4.7812	.5938		
88.900	**123.825**	**20.637**	**L217849**	**L217810**
3.5000	4.8750	.8125		
88.900	**125.412**	**19.050**	**L117549**	**L117510**
3.5000	4.9375	.7500		
88.900	**130.175**	**28.574**	**LM117949**	**LM117910**
3.5000	5.1250	1.1250		
88.900	**148.430**	**28.575**	**42350**	**42584**
3.5000	5.8437	1.1250		
88.900	**152.400**	**39.688**	**593**	**592**
3.5000	6.0000	1.5625		
88.900	**152.400**	**39.688**	**HM518445**	**HM518410**
3.5000	6.0000	1.5625		
88.900	**160.096**	**30.124**	**69350X**	**69630**
3.5000	6.3030	1.1860		
88.900	**161.925**	**47.625**	**759**	**752**
3.5000	6.3750	1.8750		
88.900	**168.275**	**41.275**	**679**	**672**
3.5000	6.6250	1.6250		

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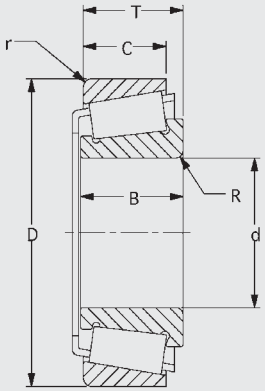

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
88.900	168.275	53.975	850	832
3.5000	6.6250	2.1250		
88.900	169.850	62.705	6552	6520
3.5000	6.6870	2.4687		
88.900	171.450	47.625	77350	77675
3.5000	6.7500	1.8750		
88.900	180.975	47.625	775	772
3.5000	7.1250	1.8750		
88.900	190.500	57.150	HH221434	HH221410
3.5000	7.5000	2.2500		
88.900	190.500	57.150	855	852
3.5000	7.5000	2.2500		
88.900	200.000	52.761	98350	98788
3.5000	7.8740	2.0772		
89.090	152.400	39.688	593-S	592
3.5075	6.0000	1.5625		
89.891	168.275	53.975	850A	832
3.5390	6.6250	2.1250		
89.974	146.975	40.000	HM218248	HM218210
3.5423	5.7864	1.5748		
89.974	200.000	52.761	98354	98788
3.5423	7.8740	2.0772		
89.980	190.500	63.619	HH221435	HH221410
3.5425	7.5000	2.5047		
89.992	160.096	30.124	69354	69630
3.5430	6.3030	1.1860		
90.000	148.430	28.575	42354X	42584
3.5433	5.8437	1.1250		
90.000	152.400	39.688	597X	592
3.5433	6.0000	1.5625		
90.000	161.925	47.625	767X	752
3.5433	6.3750	1.8750		
90.000	169.850	53.975	6581X	6520
3.5433	6.6870	2.1250		
90.000	200.000	52.761	98354X	98788
3.5433	7.8740	2.0772		
90.000	140.000	32.000	X32018X	Y32018X
3.5433	5.5118	1.2598		
90.000	140.000	39.000	X33018	Y33018
3.5433	5.5118	1.5354		
90.000	150.000	45.000	X33118M	Y33118M
3.5433	5.9055	1.7717		
90.000	160.000	32.500	X30218M	Y30218M
3.5433	6.2992	1.2795		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
90.000	160.000	42.500	X32218M	Y32218M
3.5433	6.2992	1.6732		
90.000	190.000	46.500	X31318M	Y31318M
3.5433	7.4803	1.8307		
90.488	161.925	47.625	760	752
3.5625	6.3750	1.8750		
91.351	152.400	39.688	597A	592
3.5965	6.0000	1.5625		
91.973	142.875	30.000	LM718947	LM718910
3.6210	5.6250	1.1811		
92.075	130.175	20.638	L319245	L319210
3.6250	5.1250	.8125		
92.075	130.175	28.575	LM218948	LM218911
3.6250	5.1250	1.1250		
92.075	146.050	33.337	47890	47820
3.6250	5.7500	1.3125		
92.075	148.430	28.575	42362	42584
3.6250	5.8437	1.1250		
92.075	152.400	39.688	598	592
3.6250	6.0000	1.5625		
92.075	168.275	41.275	681	672
3.6250	6.6250	1.6250		
92.075	171.450	47.625	77362	77675
3.6250	6.7500	1.8750		
92.075	180.975	47.625	778	772
3.6250	7.1250	1.8750		
92.075	190.500	57.150	HH221438	HH221410
3.6250	7.5000	2.2500		
92.075	190.500	57.150	857	852
3.6250	7.5000	2.2500		
92.075	214.312	73.025	EE213362	213843
3.6250	8.4375	2.8750		
93.662	148.430	28.575	42368	42584
3.6875	5.8437	1.1250		
93.662	152.400	39.688	596W	592
3.6875	6.0000	1.5625		
94.948	190.500	47.625	71373	71750
3.7381	7.5000	1.8750		
94.976	148.430	28.575	42373	42584
3.7392	5.8437	1.1250		
94.976	168.275	41.275	682	672
3.7392	6.6250	1.6250		
94.976	190.500	57.150	867A	852
3.7392	7.5000	2.2500		

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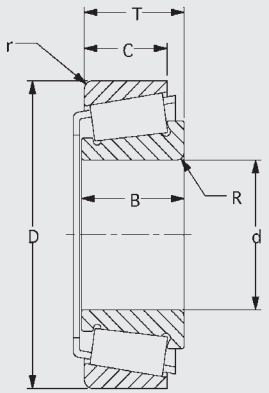

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
94.983	**177.800**	**41.275**	**64373**	**64700**
3.7395	7.0000	1.6250		
95.000	**145.000**	**32.000**	**X32019X**	**Y32019X**
3.7402	5.7087	1.2598		
95.000	**145.000**	**39.000**	**X33019**	**Y33019**
3.7402	5.7087	1.5354		
95.000	**170.000**	**34.500**	**X30219M**	**Y30219M**
3.7402	6.6929	1.3583		
95.000	**170.000**	**45.500**	**X32219M**	**Y32219M**
3.7402	6.6929	1.7913		
95.000	**168.275**	**41.275**	**683X**	**672**
3.7402	6.6250	1.6250		
95.000	**190.500**	**57.150**	**862**	**852**
3.7402	7.5000	2.2500		
95.250	**128.587**	**15.875**	**LL319348**	**LL319310**
3.7500	5.0625	.6250		
95.250	**130.175**	**20.638**	**L319249**	**L319210**
3.7500	5.1250	.8125		
95.250	**136.525**	**30.162**	**LM119348**	**LM119311**
3.7500	5.3750	1.1875		
95.250	**146.050**	**33.337**	**47896**	**47820**
3.7500	5.7500	1.3125		
95.250	**148.430**	**28.575**	**42375**	**42584**
3.7500	5.8437	1.1250		
95.250	**152.400**	**39.688**	**594**	**592**
3.7500	6.0000	1.5625		
95.250	**157.162**	**36.512**	**52375**	**52618**
3.7500	6.1875	1.4375		
95.250	**168.275**	**41.275**	**683**	**672**
3.7500	6.6250	1.6250		
95.250	**171.450**	**47.625**	**77375**	**77675**
3.7500	6.7500	1.8750		
95.250	**180.975**	**47.625**	**776**	**772**
3.7500	7.1250	1.8750		
95.250	**190.500**	**57.150**	**HH221440**	**HH221410**
3.7500	7.5000	2.2500		
95.250	**190.500**	**57.150**	**864**	**852**
3.7500	7.5000	2.2500		
95.250	**200.025**	**73.025**	**EH220749**	**EH220710**
3.7500	7.8750	2.8750		
96.838	**148.430**	**28.575**	**42381**	**42584**
3.8125	5.8437	1.1250		
96.838	**188.912**	**50.800**	**90381**	**90744**
3.8125	7.4375	2.0000		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
98.425	**157.162**	**36.512**	**52387**	**52618**
3.8750	6.1875	1.4375		
98.425	**168.275**	**41.275**	**685**	**672**
3.8750	6.6250	1.6250		
98.425	**180.975**	**47.625**	**779**	**772**
3.8750	7.1250	1.8750		
98.425	**184.150**	**63.500**	**HH421246C**	**HH421210**
3.8750	7.2500	2.5000		
98.425	**190.500**	**57.150**	**HH221442**	**HH221410**
3.8750	7.5000	2.2500		
98.425	**190.500**	**57.150**	**866**	**852**
3.8750	7.5000	2.2500		
98.425	**206.375**	**66.675**	**943**	**930**
3.8750	8.1250	2.6250		
98.425	**212.725**	**66.674**	**HH224332**	**HH224310**
3.8750	8.3750	2.6250		
99.212	**171.450**	**49.213**	**HM321245**	**HM321210**
3.9060	6.7500	1.9375		
99.898	**200.000**	**52.761**	**98393**	**98788**
3.9330	7.8740	2.0772		
99.974	**146.050**	**25.400**	**LM720646**	**LM720610**
3.9360	5.7500	1.0000		
99.974	**156.975**	**42.000**	**HM220145**	**HM220110**
3.9360	6.1801	1.6535		
99.974	**180.975**	**47.625**	**783A**	**772**
3.9360	7.1250	1.8750		
99.974	**206.375**	**66.675**	**944A**	**930**
3.9360	8.1250	2.6250		
99.974	**212.725**	**66.674**	**HH224334**	**HH224310**
3.9360	8.3750	2.6250		
99.982	**190.500**	**57.150**	**HH221447**	**HH221410**
3.9363	7.5000	2.2500		
100.000	**157.162**	**36.512**	**52394X**	**52618**
3.9370	6.1875	1.4375		
100.000	**180.975**	**47.625**	**783**	**772**
3.9370	7.1250	1.8750		
100.000	**190.500**	**57.150**	**863X**	**852**
3.9370	7.5000	2.2500		
100.000	**200.000**	**52.761**	**98394X**	**98788**
3.9370	7.8740	2.0772		
100.000	**150.000**	**32.000**	**X32020X**	**Y32020X**
3.9370	5.9055	1.2598		
100.000	**150.000**	**39.000**	**X33020**	**Y33020**
3.9370	5.9055	1.5354		

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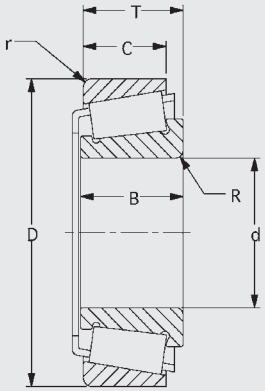

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BORE d	Outer Dia. D	WIDTH T	CONE	CUP
100.000	180.000	37.000	X30220M	Y30220M
3.9370	7.0866	1.4567		
100.000	180.000	49.000	X32220M	Y32220M
3.9370	7.0866	1.9291		
100.012	157.162	36.512	52393	52618
3.9375	6.1875	1.4375		
100.813	180.975	47.625	789	772
3.9690	7.1250	1.8750		
101.600	134.938	15.875	LL420549	LL420510
4.0000	5.3125	.6250		
101.600	136.525	21.433	L420449	L420410
4.0000	5.3750	.8438		
101.600	146.050	21.432	L521945	L521910
4.0000	5.7500	.8438		
101.600	146.050	25.400	LM720648	LM720610
4.0000	5.7500	1.0000		
101.600	146.050	31.750	LM120749	LM120710
4.0000	5.7500	1.2500		
101.600	157.162	36.512	52400	52618
4.0000	6.1875	1.4375		
101.600	168.275	41.275	687	672
4.0000	6.6250	1.6250		
101.600	177.800	34.925	LM921845	LM921810
4.0000	7.0000	1.3750		
101.600	180.975	47.625	780	772
4.0000	7.1250	1.8750		
101.600	190.500	57.150	HH221449	HH221410
4.0000	7.5000	2.2500		
101.600	190.500	57.150	861	852
4.0000	7.5000	2.2500		
101.600	200.000	52.761	98400	98788
4.0000	7.8740	2.0772		
101.600	206.375	66.675	941	930
4.0000	8.1250	2.6250		
101.600	212.725	66.674	HH224335	HH224310
4.0000	8.3750	2.6250		
101.600	214.312	55.562	H924033	H924010
4.0000	8.4375	2.1875		
101.600	250.825	76.200	EE215040	215096
4.0000	9.8750	3.0000		
101.600	250.825	76.200	HH923649	HH923610
4.0000	9.8750	3.0000		
103.188	168.275	41.275	689	672
4.0625	6.6250	1.6250		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
104.775	142.083	15.875	LL521845	LL521810
4.1250	5.5938	.6250		
104.775	180.975	47.625	782	772
4.1250	7.1250	1.8750		
104.775	190.500	47.625	71412	71750
4.1250	7.5000	1.8750		
105.000	160.000	35.000	X32021X	Y32021X
4.1339	6.2992	1.3780		
105.000	160.000	43.000	X33021M	Y33021M
4.1339	6.2992	1.6929		
105.000	190.000	39.000	X30221M	Y30221M
4.1339	7.4803	1.5354		
105.000	190.000	53.000	X32221M	Y32221M
4.1339	7.4803	2.0866		
106.000	160.000	35.000	XGA32021X	Y32021X
4.1732	6.2992	1.3780		
106.362	165.100	36.512	56418	56650
4.1875	6.5000	1.4375		
106.975	146.975	28.500	LM121349	LM121310
4.2116	5.7864	1.1220		
107.874	146.050	21.432	L521948	L521910
4.2470	5.7500	.8438		
107.950	142.083	15.875	LL521849C	LL521810
4.2500	5.5938	.6250		
107.950	146.050	21.432	L521949	L521910
4.2500	5.7500	.8438		
107.950	158.750	23.020	37425	37624
4.2500	6.2500	.9063		
107.950	159.987	34.925	LM522546	LM522510
4.2500	6.2987	1.3750		
107.950	161.925	34.925	48190	48120
4.2500	6.3750	1.3750		
107.950	165.100	36.512	56425	56650
4.2500	6.5000	1.4375		
107.950	171.450	34.000	67425	67675
4.2500	6.7500	1.3386		
107.950	190.500	47.625	71425	71750
4.2500	7.5000	1.8750		
107.950	201.612	57.150	H424434	H424415
4.2500	7.9375	2.2500		
107.950	206.375	66.675	936	930
4.2500	8.1250	2.6250		
107.950	212.725	66.674	HH224340	HH224310
4.2500	8.3750	2.6250		

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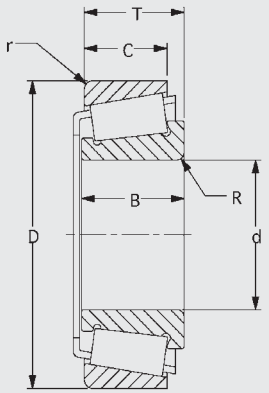
Tapered Roller Bearings



*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
109.100	206.375	66.675	935A	930
4.2953	8.1250	2.6250		
109.538	158.750	23.020	37431	37624
4.3125	6.2500	.9063		
109.900	212.725	66.675	937XA	932
4.3268	8.3750	2.6250		
109.941	195.262	53.975	HM124640	HM124618
4.3284	7.6875	2.1250		
109.952	190.500	47.625	71432	71750
4.3288	7.5000	1.8750		
109.974	177.800	41.275	64432	64700
4.3297	7.0000	1.6250		
109.984	214.312	55.562	H924043	H924010
4.3301	8.4375	2.1875		
109.987	159.987	34.925	LM522548	LM522510
4.3302	6.2987	1.3750		
109.992	177.800	41.275	64433	64700
4.3304	7.0000	1.6250		
110.000	190.500	47.625	71433X	71750
4.3307	7.5000	1.8750		
110.000	206.375	66.675	942	930
4.3307	8.1250	2.6250		
110.000	170.000	38.000	X32022X	Y32022X
4.3307	6.6929	1.4961		
110.000	170.000	47.000	X33022	Y33022
4.3307	6.6929	1.8504		
110.000	200.000	41.000	X30222M	Y30222M
4.3307	7.8740	1.6142		
110.000	200.000	56.000	X32222M	Y32222M
4.3307	7.8740	2.2047		
110.332	171.450	34.000	67434	67675
4.3438	6.7500	1.3386		
110.400	146.000	21.420	L522148WV	L522110V
4.3465	5.7480	.8433		
111.125	171.450	34.000	67437	67675
4.3750	6.7500	1.3386		
111.125	177.800	41.275	64437	64700
4.3750	7.0000	1.6250		
111.125	190.500	47.625	71437	71750
4.3750	7.5000	1.8750		
111.125	214.312	55.562	H924045	H924010
4.3750	8.4375	2.1875		
111.918	206.375	66.675	947	930
4.4062	8.1250	2.6250		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
114.300	152.400	21.432	L623149	L623110
4.5000	6.0000	.8438		
114.300	158.750	34.925	LM122948	LM122911
4.5000	6.2500	1.3750		
114.300	161.925	27.783	LM722949	LM722910
4.5000	6.3750	1.0938		
114.300	177.800	41.275	64450	64700
4.5000	7.0000	1.6250		
114.300	179.974	34.925	68450	68709
4.5000	7.0856	1.3750		
114.300	190.500	47.625	71450	71750
4.5000	7.5000	1.8750		
114.300	201.612	57.150	H424442	H424415
4.5000	7.9375	2.2500		
114.300	206.375	66.675	938	930
4.5000	8.1250	2.6250		
114.300	212.725	66.674	HH224346	HH224310
4.5000	8.3750	2.6250		
114.300	228.600	53.975	HM926740	HM926710
4.5000	9.0000	2.1250		
114.300	228.600	53.975	97450	97900
4.5000	9.0000	2.1250		
114.300	254.000	77.787	EE197045	197100
4.5000	10.0000	3.0625		
114.300	273.050	82.550	HH926744	HH926710
4.5000	10.7500	3.2500		
114.300	279.400	82.550	EE514045	514110
4.5000	11.0000	3.2500		
114.976	177.800	41.275	64452	64700
4.5266	7.0000	1.6250		
114.976	212.725	66.674	HH224349	HH224310
4.5266	8.3750	2.6250		
115.000	177.800	40.000	64452X	64700
4.5276	7.0000	1.5748		
115.087	190.500	47.625	71453	71750
4.5310	7.5000	1.8750		
117.373	195.262	53.975	HM124644	HM124618
4.6210	7.6875	2.1250		
117.475	179.974	34.925	68462	68709
4.6250	7.0856	1.3750		
117.475	212.725	63.500	H225148	H225110
4.6250	8.3750	2.5000		
119.062	195.262	53.975	HM124646	HM124618
4.6875	7.6875	2.1250		

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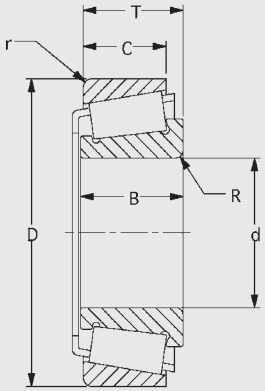
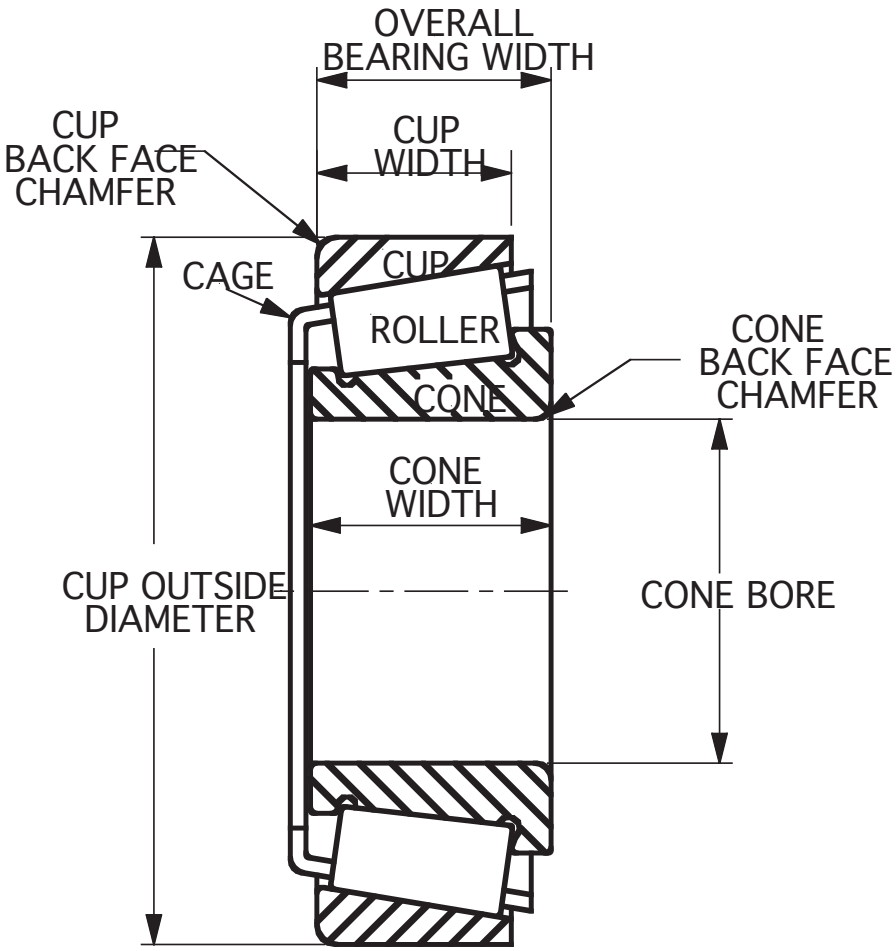
Tapered Roller Bearings



*Contact PEER Engineering for exact details.

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
119.949	204.775	55.563	HM125943	HM125910
4.7224	8.0620	2.1875		
119.957	195.262	53.975	HM124649	HM124618
4.7227	7.6875	2.1250		
119.957	207.962	53.975	HM127436	HM127415
4.7227	8.1875	2.1250		
119.964	214.975	47.625	74472	74845
4.7230	8.4636	1.8750		
119.974	172.242	35.720	M224748	M224713A
4.7234	6.7812	1.4063		
119.974	254.000	77.788	HH228336	HH228310
4.7234	10.0000	3.0625		
120.000	214.975	47.625	74473X	74845
4.7244	8.4636	1.8750		
120.000	228.600	53.975	97472X	97900
4.7244	9.0000	2.1250		
120.000	165.000	29.000	X32924M	Y32924M
4.7244	6.4961	1.1417		
120.000	180.000	38.000	X32024X	Y32024X
4.7244	7.0866	1.4961		
120.000	180.000	48.000	X33024	Y33024
4.7244	7.0866	1.8898		
120.000	215.000	43.500	X30224M	Y30224M
4.7244	8.4646	1.7126		
120.000	215.000	61.500	X32224M	Y32224M
4.7244	8.4646	2.4213		
120.650	160.338	21.433	L624549	L624510
4.7500	6.3125	.8438		

BORE d	Outer Dia. D	WIDTH T	CONE	CUP
120.650	166.688	25.400	L724349	L724310
4.7500	6.5625	1.0000		
120.650	166.688	52.387	LM124448	LM124410
4.7500	6.5625	2.0625		
120.650	169.862	25.400	L225842	L225810
4.7500	6.6875	1.0000		
120.650	174.625	35.720	M224749	M224710
4.7500	6.8750	1.4063		
120.650	182.562	39.689	48282	48220
4.7500	7.1875	1.5626		
120.650	190.500	46.037	HM624749	HM624710
4.7500	7.5000	1.8125		
120.650	203.200	46.038	67384	67320
4.7500	8.0000	1.8125		
120.650	206.375	47.625	795	792
4.7500	8.1250	1.8750		
120.650	230.000	63.500	95475	95905
4.7500	9.0551	2.5000		
120.650	244.475	57.150	EE341048	341096
4.7500	9.6250	2.2500		
120.650	254.000	77.788	HH228340	HH228310
4.7500	10.0000	3.0625		
120.650	254.000	77.788	EE153044	153100
4.7500	10.0000	3.0625		
120.650	273.050	82.550	HH926749	HH926710
4.7500	10.7500	3.2500		
123.825	182.562	39.689	48286	48220
4.8750	7.1875	1.5626		


OVERALL
BEARING WIDTH
CUP
BACK FACE
CHAMFER
CUP
WIDTH
CAGE
CUP
ROLLER
CONE
CONE
BACK FACE
CHAMFER
CONE
WIDTH
CUP OUTSIDE
DIAMETER
CONE BORE

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Basic Features and Design

Four basic components are combined in the design of a tapered roller bearing. Shown in figure 1 is the cup (outer ring), inner ring, tapered rollers and a cage (rolling element retainer). The inner ring, rollers and cage are referred to as the cone assembly. The rings and rollers are designed to carry the load, while the cage is only intended to retain and space the rollers.

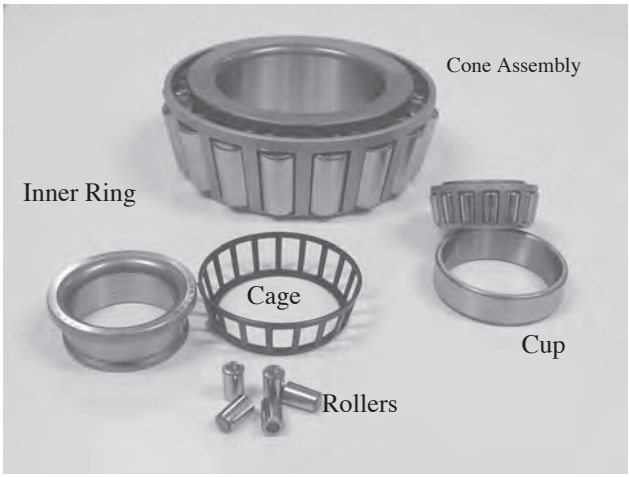

Figure 1. The parts of a Peer tapered roller bearing.

Materials

Peer tapered roller bearing rings and rollers are made of 52100 bearing grade chromium steel. This is a carbon alloy steel containing approximately 1% carbon, 1.5% chromium and lesser amounts of manganese, silicon and in some instances, molybdenum. Modern methods of steel manufacturing combined with up to date heat treatment technology have greatly reduced the nonmetallic inclusions. Materials are constantly being checked against Standard ASTM A295 in accordance to the Jernkontoret chart. Quenching temperatures are closely monitored to maintain a martensitic structure with the minimum amount of retained austenite. This high quality steel coupled with precision grinding and super finishing techniques increases bearing life and reduces bearing noise. The retainers are made of stamped and formed mild steel.

Bearing Arrangement

Tapered roller bearings are usually mounted in pairs in either a direct or indirect arrangement. The basic design of a tapered bearing allows it to carry both axial and radial load. Typically the greater the angle in the design of a tapered bearing the greater thrust load it has the potential to

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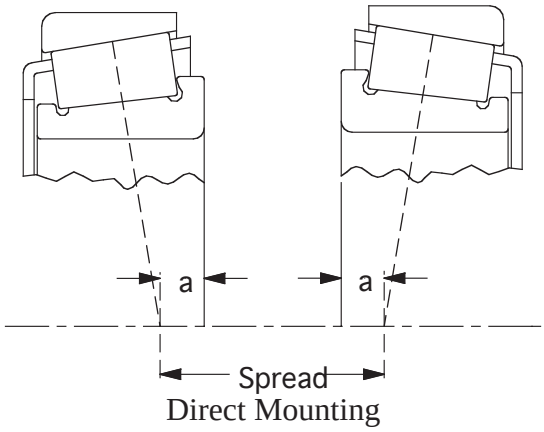
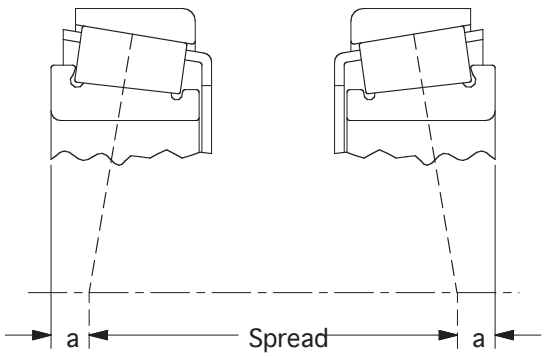
carry. The arrangement and spacing must be considered when resolving the forces for each pair of bearing sets.



Direct Mounting



Indirect Mounting

Alignment

A perfectly aligned bearing is ideal for maximum life and performance. The angle of misalignment for a tapered roller bearing is the difference between the axis of rotation of the cone assembly and the cup axis.

Roller Guidance

When loads are acting through the individual components of a tapered roller bearing, most of them are transferred through the contact between the rolling surfaces of the cup raceway, roller, and cone raceway. Because of the slightly different angles of the cup and cone raceways, a small resultant force also develops between the roller ends and the large rib of the tapered bearing inner ring. This force seats the rollers providing positive guidance keeping the rollers aligned.

Tolerance Class

Different levels of tolerance precision are identified in the following tables. For bearings of inch design, the classes are 4 and 2. For bearings of the

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metric “J” prefix, the classes are K and N. For bearings of the ISO metric design, the classes are Normal and 6X.

Design	Precision Class	
Inch	4	2
ISO metric	Normal	6X
“J” Prefix	K	N

A higher precision class may be required for applications requiring a greater degree of running accuracy.

High Speed Effects

The speed limitations of tapered roller bearings are dependent upon the permissible operating temperatures of the application and the capability of the lubrication system to effectively remove enough heat throughout its life. Other effects such as moments and centrifugal forces can reduce fatigue life at high speeds but are not taken into account in the basic rating life.

Basic Radial Load Ratings

A basic dynamic radial load rating (C_r) is a numerical value that expresses the theoretical load carrying capacity of a bearing and is used in calculations involving bearings rotating under load. It is the constant radial load, which a rolling bearing could theoretically endure for a basic rating life of 1 million revolutions.

The basic static radial load rating (C_{or}) is the static load which corresponds to a calculated contact stress at the center of the most heavily loaded contact point between the rollers and the raceway. It is used in calculations involving relatively slow rotational speeds, slow oscillating movements or no movement under load. This load would theoretically produce a total permanent deformation of approximately one ten-thousandth of the rolling element diameter.

Dynamic Equivalent Radial Load

The dynamic equivalent radial load represents a radial load that, if applied to the bearing, will produce the same affect on the life of the bearing equal to that which would occur under combined axial and radial loading. This value is required for calculating bearing life. Radial loads induce axial reaction forces in tapered roller bearings that must be taken into account. Peer Bearing Company engineers can assist in the calculation of dynamic and static equivalent radial loads.

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Static Equivalent Radial Load

The static equivalent radial load represents a static radial load, which produces a contact stress at the center of rolling element contact equal to that which would occur in combined axial and radial loading.

Plastic Deformation

Plastic deformation may occur at the rolling element contact area in cases where the dynamic or static equivalent radial loads exceed the static radial load rating of the bearing. The extent to which permanent deformation affects the function of the bearing is dependant upon the application and the requirements for quiet operation and smoothness.

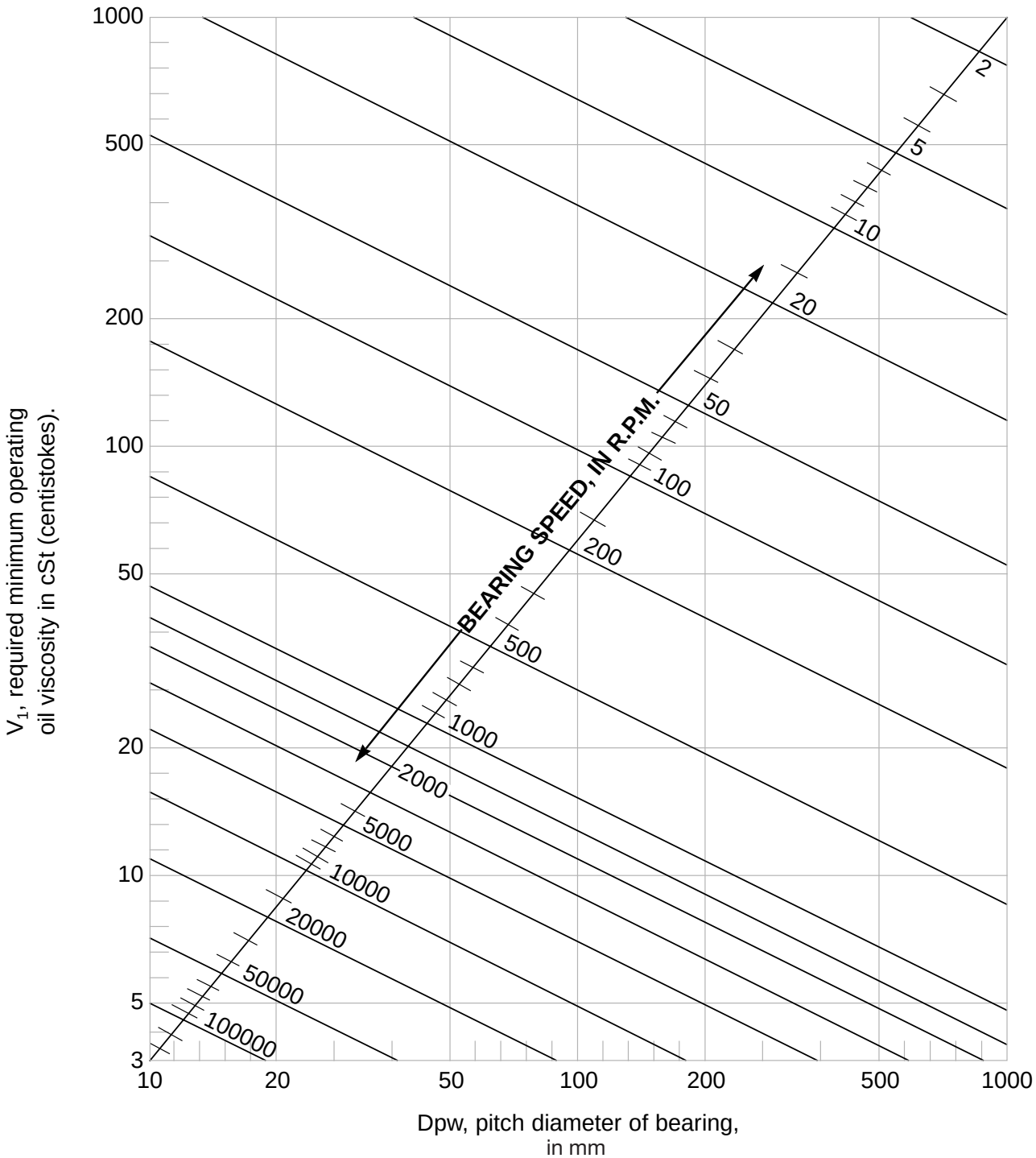
Bearing Life

The theoretical bearing life is defined as the number of revolutions, which one bearing ring makes relative to the other, before fatigue develops on the raceways or rolling elements. The basic rating life, L_{10}, is the life for which 90% of identical bearings under identical conditions are expected to meet or exceed. Basic rating life assumes adequate lubrication throughout the life of the bearing, that it is made of good quality bearing steel and that the bearing is properly supported and aligned.

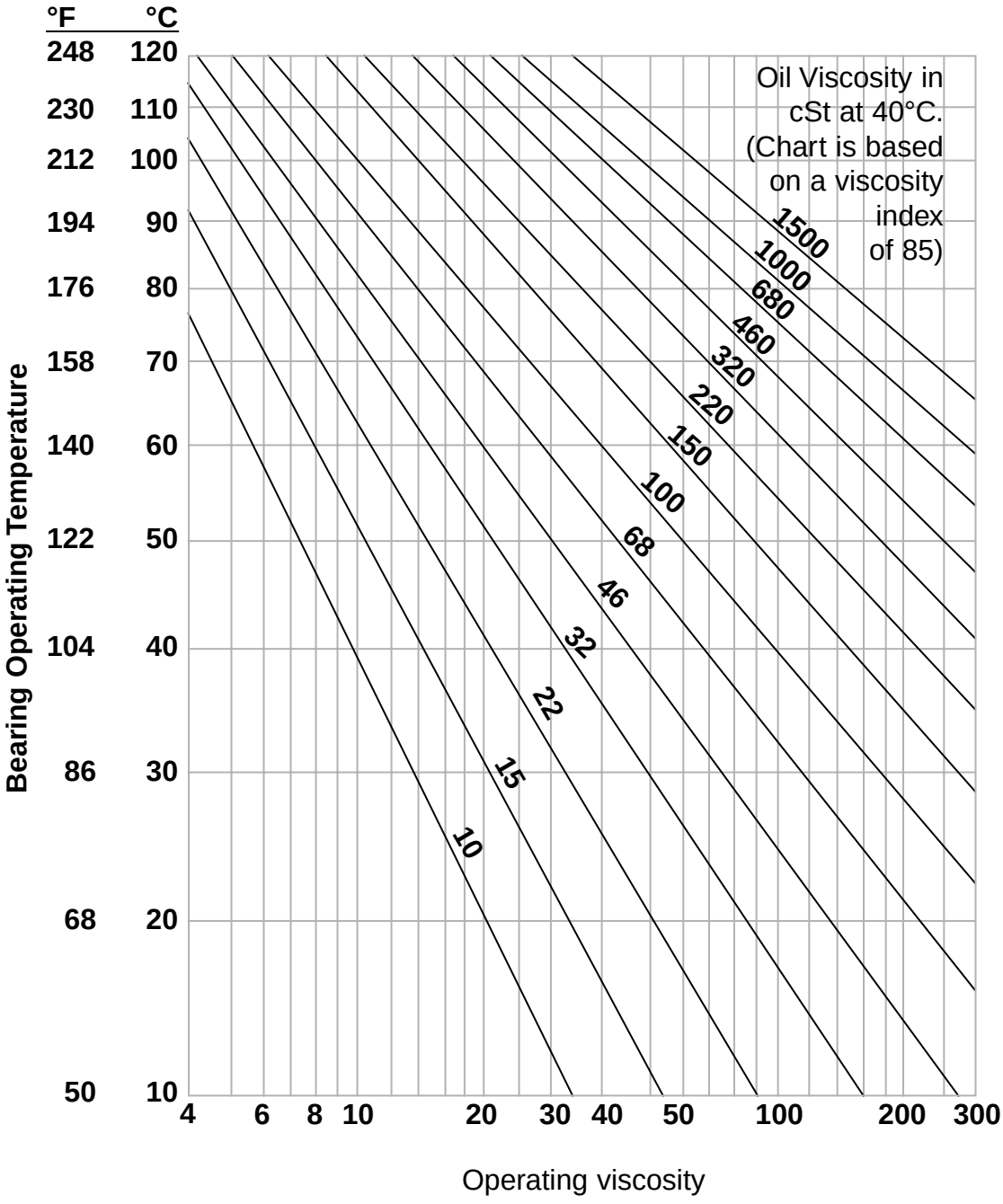
Lubrication

Adequate lubrication includes having a sufficient amount and also the proper type of lubricant. It must also be free of contaminants. Adequate lubrication is necessary for meeting performance goals and is assumed to be included in the application according to the basic rating life calculations. The proper lubricant reduces friction and prevents wear by providing a particular thickness of film, which separates the bearing surfaces during operation.

The required operating viscosity of the lubricant to be used is determined based on the pitch diameter and the rotational speed of the bearing. The operating viscosity of the lubricant can be approximated from the following graph based on the lubricant's operating temperature and the oil viscosity at 40°C.


1000
500
200
100
50
20
10
5
3
10
20
50
100
200
500
1000
V_1, required minimum operating oil viscosity in cSt (centistokes).
Dpw, pitch diameter of bearing, in mm
BEARING SPEED, IN R.P.M.
2
5
10
20
50
100
200
500
1000
2000
5000
10000
20000
50000
100000

Tapered Roller Bearings



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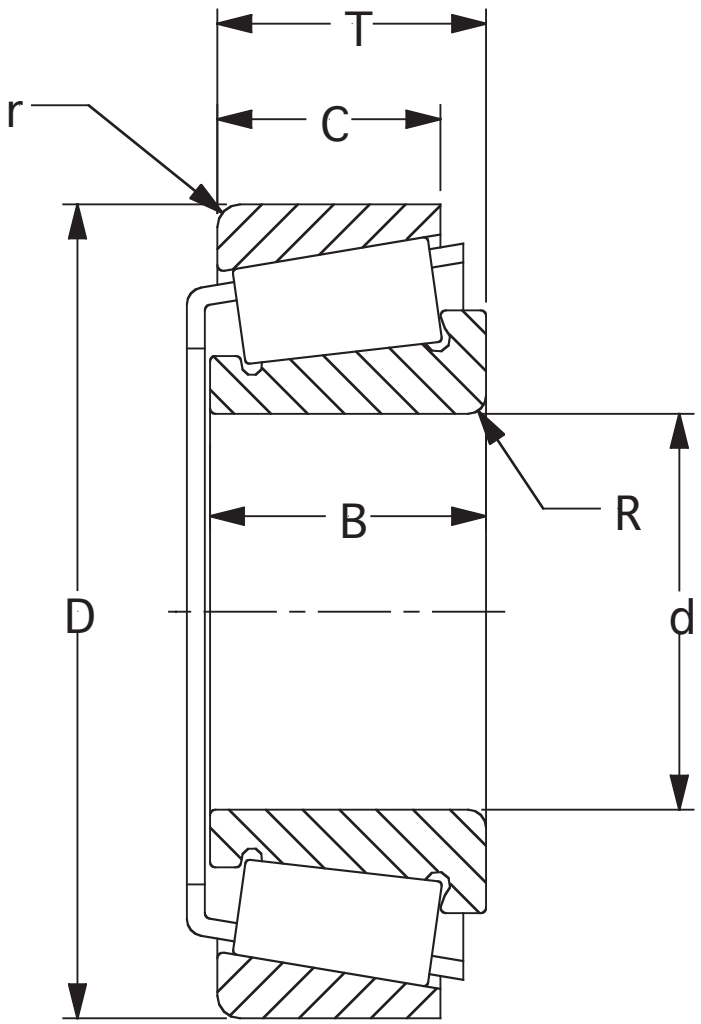
Tolerance Definitions

d	Nominal cone bore diameter
Δ_d	Deviation of cone bore diameter from the nominal dimension
D	Nominal cup outside diameter
Δ_D	Deviation of cup outside diameter from the nominal dimension
B	Nominal inner ring width
Δ_B	Deviation of inner ring width from the nominal dimension
C	Nominal cup width
Δ_C	Deviation of inner ring width from the nominal dimension
T	Nominal overall assembled bearing width
Δ_T	Deviation of inner ring width from the nominal dimension
K_{ia}	Radial runout of assembled bearing inner ring
K_{ea}	Radial runout of assembled bearing outer ring



INCH SYSTEM

Dimensions in mm and inches.
Tolerances in µm and inches.
Cone and cup width tolerances are the same for classes 4 and 2.

CONE BORE TOLERANCE		Δ_{d} µm and inches CLASS			
		4		2	
over	Incl	high	low	high	low
--	76.200 3.0000	+13 +.0005	0	+13 +.0005	0
76.200 3.0000	266.700 10.5000	+25 +.0010	0	+25 +.0010	0

CUP OD TOLERANCE		Δ_{D} µm and inches			
over	Incl	high	low	high	low
--	266.700 10.5000	+25 +.0010	0	+25 +.0010	0
266.700 10.5000	304.800 12.0000	+25 +.0010	0	+25 +.0010	0

OVERALL BEARING WIDTH TOLERENCE				Δ_{T} µm and inches			
d mm and inches		D					
over	incl	over	incl	high	low	high	low
--	101.600 4.0000	--	--	+203 +.0080	0	+203 +.0080	0
101.600 4.0000	266.700 10.5000	--	--	+356 +.0140	-254 -.0100	+203 +.0080	0

CONE AND CUP WIDTH TOLERANCES CLASS: 4 and 2		Δ_{B} µm and inches		Δ_{C} µm and inches	
d mm and inches					
over	Incl.	high	low	high	low
--	All Sizes	+76	-254	+51	-254
		+.0030	-.0100	+.0020	-.0100

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INCH SYSTEM

ASSEMBLED BEARING RADIAL RUNOUT		max Kia,Kea μm and inches	
D mm and inches		CLASS	
over	Incl	4	2
--	266.700 10.5000	51 .0020	38 .0015
266.700 10.5000	304.800 12.0000	51 .0020	38 .0015

ISO SYSTEM

Dimensions in mm and inches.
Tolerances in µm and inches.
Cone bore, cup diameter and radial runout tolerances are the same for classes Normal and 6X.

TOLERANCES CLASS: NORMAL and 6X										
d mm and inches		Δ_{d} µm		Δ_{B} µm		Δ_{C} µm		Δ_{T} µm		K_{ia} µm and inches
over	Incl.	high	low	high	low	high	low	high	low	max
--	10 .3937	0	-12 -.0005	0	-120 -.0047	0	-120 -.0047	+200 +.0079	0	15 .0006
10 .3937	18 .7087	0	-12 -.0005	0	-120 -.0047	0	-120 -.0047	+200 +.0079	0	15 .0006
18 .7087	30 1.1811	0	-12 -.0005	0	-120 -.0047	0	-120 -.0047	+200 +.0079	0	18 .0007
30 1.1811	50 1.9685	0	-12 -.0005	0	-120 -.0047	0	-120 -.0047	+200 +.0079	0	20 .0008
50 1.9685	80 3.1496	0	-15 -.0006	0	-150 -.0059	0	-150 -.0059	+200 +.0079	0	25 .0010
80 3.1496	120 4.7244	0	-20 -.0008	0	-200 -.0079	0	-200 -.0079	+200 +.0079	-200 -.0079	30 .0012
120 4.7244	180 7.0866	0	-25 -.0010	0	-250 -.0098	0	-250 -.0098	+350 +.0138	-250 -.0098	35 .0014

TOLERANCES CLASS: NORMAL and 6X				
D mm and inches		Δ_{D} µm and inches		K_{ea} µm and inches
over	Incl.	high	low	max
--	30 1.1811	0	-12 -.0005	18 .0007
30 1.1811	50 1.9685	0	-14 -.0006	20 .0008
50 1.9685	80 3.1496	0	-16 -.0006	25 .0010
80 3.1496	120 4.7244	0	-18 -.0007	35 .0014
120 4.7244	150 5.9055	0	-20 -.0008	40 .0016
150 5.9055	180 7.0866	0	-25 -.0010	45 .0018
180 7.0866	250 9.8425	0	-30 -.0012	50 .0020
250 9.8425	315 12.4016	0	-35 -.0014	60 .0024

TOLERANCES CLASS: 6X							
d mm and inches		Δ_{B} µm and inches		Δ_{C} µm and inches		Δ_{T} µm and inches	
over	Incl.	high	low	high	low	high	low
--	120 4.7244	0	-50 -.0020	0	-100 -.0039	+100 +.0039	0
120 4.7244	180 7.0866	0	-50 -.0020	0	-100 -.0039	+150 +.0059	0

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J PREFIX SYSTEM

Dimensions in mm and inches.
Tolerances in µm and inches.
Cup diameter and radial runout tolerances are the same for classes K and N.

CONE BORE TOLERANCES CLASS: K and N Δ_{d} µm and inches			
d mm and inches		high	low
over	Incl.		
10 .3937	50 1.9685	0	-12 -.0005
50 1.9685	80 3.1496	0	-15 -.0006
80 3.1496	120 4.7244	0	-20 -.0008
120 4.7244	180 7.0866	0	-25 -.0010

CUP OD AND ASSEMBLED RADIAL RUNOUT TOLERANCES CLASS: K and N				
D mm and inches		Δ_{D} µm and inches		K_{ea}, K_{ia} µm and inches
over	Incl.	high	low	max
18 .7087	30 1.1811	0	-12 -.0005	18 .0007
30 1.1811	50 1.9685	0	-14 -.0006	20 .0008
50 1.9685	80 3.1496	0	-16 -.0006	25 .0010
80 3.1496	120 4.7244	0	-18 -.0007	35 .0014
120 4.7244	150 5.9055	0	-20 -.0008	40 .0016
150 5.9055	180 7.0866	0	-25 -.0010	45 .0018
180 7.0866	250 9.8425	0	-30 -.0012	50 .0020
250 9.8425	315 12.4016	0	-35 -.0014	60 .0024

CONE WIDTH TOLERANCES		Δ_{B} µm and inches			
d mm and inches		CLASS			
		K		N	
over	Incl.	high	low	high	low
10 .3937	50 1.9685	0	-100 -.0039	0	-50 -.0020
50 1.9685	120 4.7244	0	-150 -.0059	0	-50 -.0020
120 4.7244	180 7.0866	0	-200 -.0079	0	-50 -.0020

J PREFIX SYSTEM

CUP WIDTH TOLERANCES		Δ_{C} µm and inches			
D mm and inches		CLASS			
		K		N	
over	Incl.	high	low	high	low
10 .3937	18 .7087	0	-120 -.0047	0	-100 -.0039
18 .7087	80 3.1496	0	-150 -.0059	0	-100 -.0039
80 3.1496	180 7.0866	0	-200 -.0079	0	-100 -.0039
180 7.0866	315 12.4016	0	-250 -.0098	0	-100 -.0039

OVERALL BEARING WIDTH TOLERANCES Δ_{T} µm and inches					
d mm and inches		CLASS			
		K		N	
		high	low	high	low
10 .3937	80 3.1496	+200 +.0079	0	+100 +.0039	0
80 3.1496	120 4.7244	+200 +.0079	-200 -.0079	+100 +.0039	0
120 4.7244	180 7.0866	+350 +.0138	-250 -.0098	+150 +.0059	0

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Fitting Practice for Inch System Tapered Roller Bearings

Dimensions in mm.
Tolerances in µm.
"T" denotes a tight or interference fit, "L" denotes a loose or clearance fit.

Rotational condition	Operating condition	Cone Bore	
		Up to 76.200 mm	over 76.200 mm to 304.800 mm
		+13 µm / -0	+25 µm / -0
		Shaft Fit (µm)	
Rotating Cone	Moderate loads with no shock	+38 38T +26 13T	+64 64T +38 13T
Rotating or Stationary Cone	Heavy loads, or high speed or shock	+64 64T +38 25T	See Note 1.
Stationary Cone	Moderate loads, no shock, unground seat	+13 13T 0 13L	+25 25T 0 25L
	Moderate loads, no shock, ground seat	0 0 -13 26L	0 0 -25 50L
	Unground seat, sheaves, wheels, idlers	0 0 -13 26L	0 0 -25 50L
	Hardened and ground seat, wheel spindles	-5 5L -18 31L	-5 5L -31 56L

Note: 1. A minimum cone seat should be provided equal to the nominal cone bore plus .5 µm per 1.0000 mm of cone bore. Add this value to the cone bore tolerance.

Rotational condition	Operating condition	Cup OD		
		Up to 76.200 mm	over 76.200 mm to 127.000 mm	over 127.000 mm to 304.800 mm
		+25 µm / -0	+25 µm / -0	+25 µm / -0
		Housing Fit (µm)		
Stationary Cup	Floating or Clamped	+50 25L +76 76L	+50 25L +76 76L	+50 25L +76 76L
	Adjustable	0 25T +25 25L	0 25T +25 25L	0 25T +51 51L
Rotating or Stationary Cup	Nonadjustable or in carriers, sheaves-clamped	-39 64T -13 13T	-51 76T -25 25T	-51 76T -25 25T
Rotating Cup	Sheaves-unclamped	-77 102T -51 51T	-77 102T -51 51T	-77 102T -51 51T

Fitting Practice for ISO and J Prefix Tapered Roller Bearings

Dimensions in mm.
Tolerances in µm.
"T" denotes a tight or interference fit, "L" denotes a loose or clearance fit.

Cone Bore			Deviation from Nominal Cone Bore and Resultant Fit														
d (mm)		Tol. (µm)	Rotating Cone			Rotating or Stationary Cone			Stationary Cone								
			ground seat			unground or ground seat			unground seat			unground or ground seat			hardened and ground seat		
			constant loads with moderate shock			heavy loads, or high speed or shock			moderate loads, no shock			moderate loads, no shock, sheaves, wheels, idlers			wheel spindles		
over	Incl.		cone seat deviation	resultant fit	symbol	cone seat deviation	resultant fit	symbol	cone seat deviation	resultant fit	symbol	cone seat deviation	resultant fit	symbol	cone seat deviation	resultant fit	symbol
10	18	0 -12	+18 +7	30T 7T	m6	+23 +12	35T 12T	n6	0 -11	12T 11L	h6	-6 -17	6T 17L	g6	-16 -27	4L 27L	f6
18	30	0 -12	+21 +8	33T 8T	m6	+28 +15	40T 15T	n6	0 -13	12T 13L	h6	-7 -20	5T 20L	g6	-20 -33	8L 33L	f6
30	50	0 -12	+25 +9	37T 9T	m6	+33 +17	45T 17T	n6	0 -16	12T 16L	h6	-9 -25	3T 25L	g6	-25 -41	13L 41L	f6
50	80	0 -15	+30 +11	45T 11T	m6	+39 +20	54T 20T	n6	0 -19	15T 19L	h6	-10 -29	5T 29L	g6	-30 -49	15L 49L	f6
80	120	0 -20	+35 +13	55T 13T	m6	+45 +23	65T 23T	n6	0 -22	20T 22L	h6	-12 -34	8T 34L	g6	-36 -58	16L 58L	f6
120	180	0 -25	+52 +27	77T 27T	n6	+68 +43	93T 43T	p6	0 -25	25T 25L	h6	-14 -39	11T 39L	g6	-43 -68	18L 68L	f6

Cup OD			Deviation from Nominal Cup OD and Resultant Fit														
D (mm)		Tol. (µm)	Stationary Cup									Rotating Cup					
			floating or clamped			adjustable			nonadjustable or in carriers			nonadjustable or in carriers or sheaves - clamped			sheaves - unclamped		
over	Incl.		cup seat deviation	resultant fit	symbol	cup seat deviation	resultant fit	symbol	cup seat deviation	resultant fit	symbol	cup seat deviation	resultant fit	symbol	cup seat deviation	resultant fit	symbol
18	30	0 -12	+7 +28	7L 40L	G7	-9 +12	9T 24L	J7	-35 -14	35T 2T	P7	-41 -20	41T 8T	R7	-61 -28	61T 16T	R8
30	50	0 -14	+9 +34	9L 48L	G7	-11 +14	11T 28L	J7	-42 -17	42T 3T	P7	-50 -25	50T 11T	R7	-73 -34	73T 20T	R8
50	65	0 -16	+10 +40	10L 56L	G7	-12 +18	12T 34L	J7	-51 -21	51T 5T	P7	-60 -30	60T 14T	R7	-90 -45	90T 29T	-
65	80											-62 -32	62T 16T				
80	100	0 -18	+12 +47	12L 65L	G7	-13 +22	13T 40L	J7	-59 -24	59T 6T	P7	-73 -38	73T 20T	R7	-100 -50	100T 32T	-
100	120											-76 -41	76T 23T				
120	140	0 -20	+14 +54	14L 74L	G7	-14 +26	14T 46L	J7	-68 -28	68T 8T	P7	-88 -48	88T 28T	R7	-115 -65	115T 45T	-
140	150											-90 -50	90T 30T				
150	160	0 -25	+14 +54	14L 79L	G7	-14 +26	14T 51L	J7	-68 -28	68T 3T	P7	-90 -50	90T 25T	R7	-115 -65	115T 40T	-
160	180											-93 -53	93T 28T				
180	200	0 -30	+15 +61	15L 91L	G7	-16 +30	16T 60L	J7	-79 -33	79T 3T	P7	-106 -60	106T 30T	R7	-125 -75	125T 45T	-
200	225											-109 -63	109T 33T				
225	250											-113 -67	113T 37T				
250	280	0 -35	+17 +69	17L 104L	G7	-16 +36	16T 71L	J7	-88 -36	88T 1T	P7	-126 -74	126T 39T	R7	-140 -90	140T 55T	-
280	315											-130 -78	130T 43T				

Specials

PEER manufactures a wide variety of specials. Special features include:

- inside diameter
- outside diameter
- cup width
- cone width
- assembled overall width
- chamfer
- roller complement
- matched sets

Consultation available from PEER sales and engineering representatives.

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