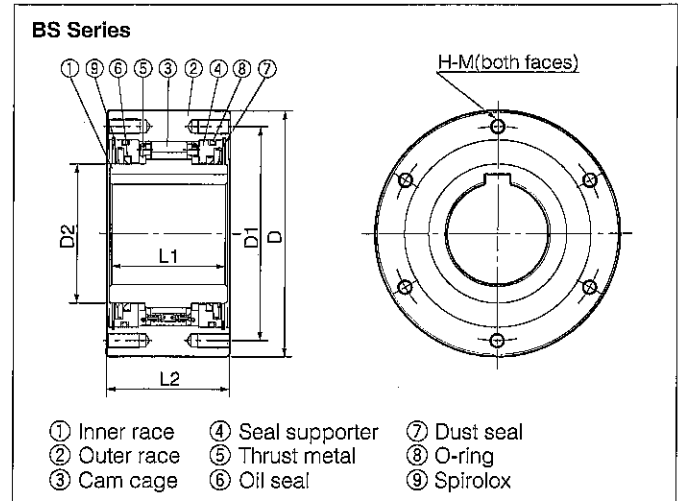
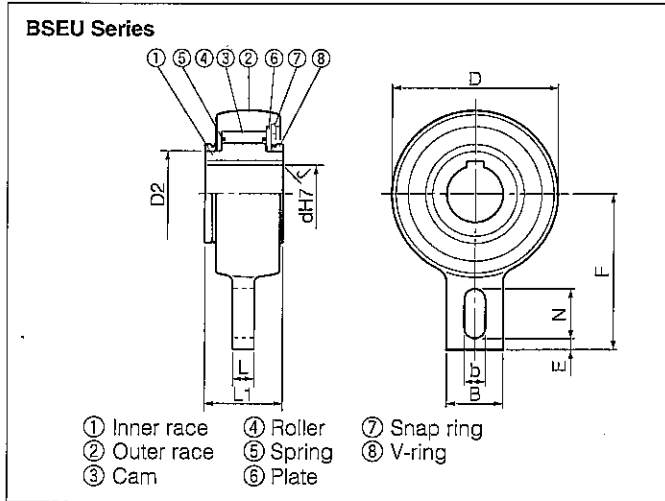


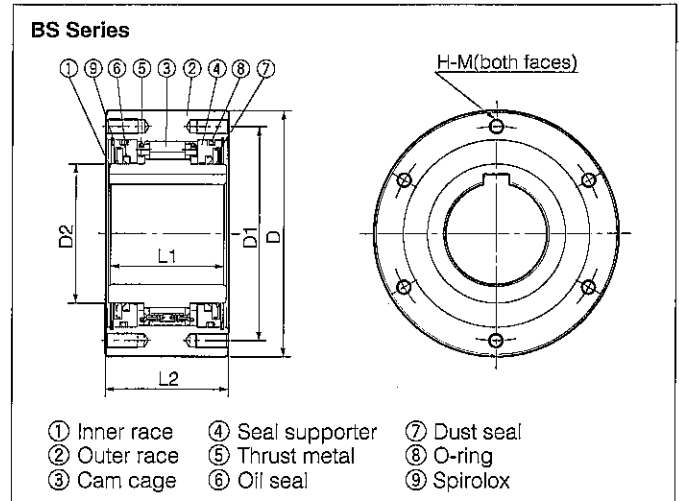
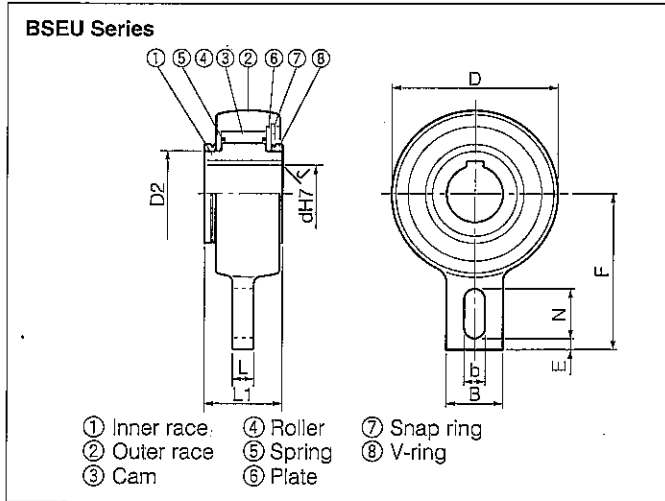
# BACKSTOP CAM CLUTCH



## Dimensions and Capacity

Model	Stock Bore Size		Torque Capacity	Max. Overrun.	D	D2	L1	L2	L	B	F	b	N	E	J	D1	H-M Tapped Holes x Size x Pitch	Weight
	Dia	Keyway																
	H7		N-m	r/min	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Chamfer	mm		kg
BSEU25-20	20	6 × 2.8	216	500	83	42	35	—	12	40	90	15	35	5	1.5	—	—	1.00
BSEU25-25	25	8 × 3.3	216	500	83	42	35	—	12	40	90	15	35	5	1.5	—	—	0.95
BSEU40-20	20	6 × 2.8	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.73
BSEU40-25	25	8 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.65
BSEU40-30	30	8 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.56
BSEU40-35	35	10 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.45
BSEU40-40	40	12 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.32
BSEU70-45	45	14 × 3.8	3,140	350	165	90	59	—	20	80	140	18	35	10	1.5	—	—	7.44
BSEU70-50	50	14 × 3.8	3,140	350	165	90	59	—	20	80	140	18	35	10	1.5	—	—	7.28
BSEU70-55	55	16 × 4.3	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	7.09
BSEU70-60	60	18 × 4.4	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	6.88
BSEU70-65	65	18 × 4.4	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	6.68
BSEU70-70	70	20 × 4.9	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	6.43
BSEU90-75	75	20 × 4.9	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	10.10
BSEU90-80	80	22 × 5.4	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	9.82
BSEU90-85	85	22 × 5.4	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	9.57
BSEU90-90	90	25 × 5.4	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	9.23
BS 95- 95	95	25 × 5.4	7,840	150	230	130	115	—	—	—	—	—	—	—	2.0	200	6 × M14 × P2.0	29.4
BS110-100	100	28 × 6.4	10,800	150	270	150	115	—	—	—	—	—	—	—	2.0	220	6 × M16 × P2.0	35.7
BS110-105	105	28 × 6.4	10,800	150	270	150	115	—	—	—	—	—	—	—	2.0	220	6 × M16 × P2.0	35.0
BS110-110	110	28 × 6.4	10,800	150	270	150	115	—	—	—	—	—	—	—	2.0	220	6 × M16 × P2.0	34.2
BS135	90 to 135	—	15,700	100	320	180	135	—	—	—	—	—	—	—	—	280	8 × M16 × P2.0	68.0
BS160	100 to 160	—	24,500	100	360	220	135	—	—	—	—	—	—	—	—	315	10 × M20 × P2.5	85.6
BS200	100 to 200	—	37,200	100	430	265	150	—	—	—	—	—	—	—	—	380	8 × M22 × P2.5	140.0
BS220	150 to 220	—	49,000	80	500	290	235	—	—	—	—	—	—	—	—	420	16 × M20 × P2.5	263.5
BS250	180 to 250	—	88,200	50	600	330	295	—	—	—	—	—	—	—	—	530	16 × M24 × P3.0	580.0
BS270	200 to 270	—	123,000	50	650	370	295	—	—	—	—	—	—	—	—	575	16 × M24 × P3.0	620.0
BS300	230 to 300	—	176,000	50	780	470	295	—	—	—	—	—	—	—	—	690	16 × M30 × P3.5	850.0
BS335	250 to 335	—	265,000	50	850	495	305	—	—	—	—	—	—	—	—	750	16 × M36 × P4.0	1,135
BS350	250 to 350	—	314,000	50	930	535	320	—	—	—	—	—	—	—	—	815	16 × M36 × P4.0	1,605
BS425	325 to 425	—	510,000	50	1,030	635	440	—	—	—	—	—	—	—	—	940	18 × M36 × P4.0	2,450
BS450	350 to 450	—	686,000	50	1,090	645	480	—	—	—	—	—	—	—	—	990	18 × M42 × P4.5	2,820

# BACKSTOP CAM CLUTCH



## Dimensions and Capacity

Model	Stock Bore Size		Torque Capacity	Max. Overrun.	D	D2	L1	L2	L	B	F	b	N	E	J	D1	H-M Tapped Holes x Size x Pitch	Weight
	Dia	Keyway																
	H7		N-m	r/min	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Chamfer	mm		kg
BSEU25-20	20	6 × 2.8	216	500	83	42	35	—	12	40	90	15	35	5	1.5	—	—	1.00
BSEU25-25	25	8 × 3.3	216	500	83	42	35	—	12	40	90	15	35	5	1.5	—	—	0.95
BSEU40-20	20	6 × 2.8	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.73
BSEU40-25	25	8 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.65
BSEU40-30	30	8 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.56
BSEU40-35	35	10 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.45
BSEU40-40	40	12 × 3.3	1,440	450	118	60	55	—	15	40	110	15	35	8	1.5	—	—	3.32
BSEU70-45	45	14 × 3.8	3,140	350	165	90	59	—	20	80	140	18	35	10	1.5	—	—	7.44
BSEU70-50	50	14 × 3.8	3,140	350	165	90	59	—	20	80	140	18	35	10	1.5	—	—	7.28
BSEU70-55	55	16 × 4.3	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	7.09
BSEU70-60	60	18 × 4.4	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	6.88
BSEU70-65	65	18 × 4.4	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	6.68
BSEU70-70	70	20 × 4.9	3,140	350	165	90	59	—	20	80	140	18	35	10	2.0	—	—	6.43
BSEU90-75	75	20 × 4.9	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	10.10
BSEU90-80	80	22 × 5.4	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	9.82
BSEU90-85	85	22 × 5.4	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	9.57
BSEU90-90	90	25 × 5.4	4,700	250	190	120	63	—	20	80	165	20	40	15	2.0	—	—	9.23
BS 95- 95	95	25 × 5.4	7,840	150	230	130	115	—	—	—	—	—	—	—	2.0	200	6 × M14 × P2.0	29.4
BS110-100	100	28 × 6.4	10,800	150	270	150	115	—	—	—	—	—	—	—	2.0	220	6 × M16 × P2.0	35.7
BS110-105	105	28 × 6.4	10,800	150	270	150	115	—	—	—	—	—	—	—	2.0	220	6 × M16 × P2.0	35.0
BS110-110	110	28 × 6.4	10,800	150	270	150	115	—	—	—	—	—	—	—	2.0	220	6 × M16 × P2.0	34.2
BS135	90 to 135	—	15,700	100	320	180	135	—	—	—	—	—	—	—	—	280	8 × M16 × P2.0	68.0
BS160	100 to 160	—	24,500	100	360	220	135	—	—	—	—	—	—	—	—	315	10 × M20 × P2.5	85.6
BS200	100 to 200	—	37,200	100	430	265	145	150	—	—	—	—	—	—	—	380	8 × M22 × P2.5	140.0
BS220	150 to 220	—	49,000	80	500	290	235	—	—	—	—	—	—	—	—	420	16 × M20 × P2.5	263.5
BS250	180 to 250	—	88,200	50	600	330	295	—	—	—	—	—	—	—	—	530	16 × M24 × P3.0	580.0
BS270	200 to 270	—	123,000	50	650	370	295	—	—	—	—	—	—	—	—	575	16 × M24 × P3.0	620.0
BS300	230 to 300	—	176,000	50	780	470	295	—	—	—	—	—	—	—	—	690	16 × M30 × P3.5	850.0
BS335	250 to 335	—	265,000	50	850	495	320	305	—	—	—	—	—	—	—	750	16 × M36 × P4.0	1,135
BS350	250 to 350	—	314,000	50	930	535	360	320	—	—	—	—	—	—	—	815	16 × M36 × P4.0	1,605
BS425	325 to 425	—	510,000	50	1,030	635	450	440	—	—	—	—	—	—	—	940	18 × M36 × P4.0	2,450
BS450	350 to 450	—	686,000	50	1,090	645	480	450	—	—	—	—	—	—	—	990	18 × M42 × P4.5	2,820