www.bergab.ru Берг АБ bergab@ya.ru Тел. (495)-228-06-21, факс (495) 223-3071

# NB

# *Interchange Table*

**NIPPON BEARING CO., LTD.**

# NB

**Corporation of America**

***May 2002***

www.bergab.ru Берг АБ bergab@ya.ru Тел. (495)-228-06-21, факс (495) 223-3071

# SLIDE BUSH ( INCH DIMENSION )

## STANDARD TYPE

| NOM. DIA. | NB | THOMSON | STAR | NOOK | INA | THK | IKO | NSK |
|---|---|---|---|---|---|---|---|---|
| 1/4 | SW 4 | A-4812 | 0750-004-15 | | | LMB 4A | LMB 4812 | |
| | SW 4G | | 0750-004-00 | LBB-250 | KBZ-04 | LMB 4 | LBB 4 | LIB 4NY |
| | SW 4UU | | 0750-204-15 | | | | | |
| | SW 4GUU | | 0750-204-00 | LBB-250PP | KBZ-04 PP | | LBB 4UU | |
| 3/8 | SW 6 | A-61014 | 0750-006-15 | | | LMB 6A | LMB 61014 | |
| | SW 6G | | 0750-006-00 | LBB-375 | KBZ-06 | LMB 6 | LBB 6 | LIB 6NY |
| | SW 6UU | | 0750-206-15 | | | | | |
| | SW 6GUU | | 0750-206-00 | LBB-375PP | KBZ-06 PP | | LBB 6UU | |
| 1/2 | SW 8 | A-81420 | 0750-008-15 | | | LMB 8A | LMB 81420 | |
| | SW 8G | | 0750-008-00 | LBB-500 | KBZ-08 | LMB 8 | LBB 8 | LIB 8NY |
| | SW 8UU | A-81420-DD | 0750-208-15 | | | | | |
| | SW 8GUU | | 0750-208-00 | LBB-500PP | KBZ-08 PP | | LBB 8UU | |
| 5/8 | SW 10 | A-101824 | 0750-010-15 | | | | LMB 101824 | |
| | SW 10G | | 0750-010-00 | LBB-625 | KBZ-10 | LMB 10 | LBB 10 | |
| | SW 10UU | | 0750-210-15 | | | | | |
| | SW 10GUU | | 0750-210-00 | LBB-625PP | KBZ-10 PP | | LBB 10UU | |
| 3/4 | SW 12 | A-122026 | 0750-012-15 | | | LMB 12A | LMB 122026 | |
| | SW 12G | | 0750-012-00 | LBB-750 | KBZ-12 | LMB 12 | LBB 12 | LIB 12NY |
| | SW 12UU | A-122026-DD | 0750-212-15 | | | | | |
| | SW 12GUU | | 0750-212-00 | LBB-750PP | KBZ-12 PP | | LBB 12UU | |
| 1 | SW 16 | A-162536 | 0750-016-15 | | | LMB 16A | LMB 162536 | |
| | SW 16G | | 0750-016-00 | LBB-1000 | KBZ-16 | LMB 16 | LBB 16 | LIB 16NY |
| | SW 16UU | A-162536-DD | 0750-216-15 | | | | | |
| | SW 16GUU | | 0750-216-00 | LBB-1000PP | KBZ-16 PP | | LBB 16UU | |
| 1-1/4 | SW 20 | A-203242 | 0750-020-15 | | | LMB 20A | LMB 203242 | |
| | SW 20G | | 0750-020-00 | LBB-1250 | KBZ-20 | LMB 20 | LBB 20 | |
| | SW 20UU | | 0750-220-15 | | | | | |
| | SW 20GUU | | 0750-220-00 | LBB-1250PP | KBZ-20 PP | | LBB 20UU | |
| 1-1/2 | SW 24 | A-243848 | 0750-024-15 | | | LMB 24A | LMB 243848 | |
| | SW 24G | | 0750-024-00 | LBB-1500 | KBZ-24 | | LBB 24 | |
| | SW 24UU | | 0750-224-15 | | | | | |
| | SW 24GUU | | 0750-224-00 | LBB-1500PP | KBZ-24 PP | | LBB 24UU | |
| 2 | SW 32 | A-324864 | 0750-032-15 | | | LMB 32A | LMB 324864 | |
| | SW 32G | | 0750-032-00 | LBB-2000 | KBZ-32 | | LBB 32 | |
| | SW 32UU | | 0750-232-15 | | | | | |
| | SW 32GUU | | 0750-232-00 | LBB-2000PP | KBZ-32 PP | | LBB 32UU | |
| 2-1/2 | SW 40 | A-406080 | 0750-040-15 | | | LMB 40A | LMB 406080 | |
| 3 | SW 48 | A-487296 | 0750-048-15 | | | LMB 48A | LMB 487296 | |
| 4 | SW 64 | A-6496128 | 0750-064-15 | | | LMB 64A | LMB 6496128 | |

Double-Wide and Flange Type Slide Bushings are also available. For details, please call **NB**.

**PRECISION GRADE**

| NOM. DIA. | NB | THOMSON | STAR |
|---|---|---|---|
| 1/4 | SW 4-P | XA-4812 | 0751-004-15 |
| 3/8 | SW 6-P | XA-61014 | 0751-006-15 |
| 1/2 | SW 8-P | XA-81420 | 0751-008-15 |
| 5/8 | SW 10-P | XA-101824 | 0751-010-15 |
| 3/4 | SW 12-P | XA-122026 | 0751-012-15 |
| 1 | SW 16-P | XA-162536 | 0751-016-15 |
| 1-1/4 | SW 20-P | XA-203242 | 0751-020-15 |
| 1-1/2 | SW 24-P | XA-243848 | 0751-024-15 |
| 2 | SW 32-P | XA-324864 | 0751-032-15 |
| 2-1/2 | SW 40-P | XA-406080 | 0751-040-15 |
| 3 | SW 48-P | XA-487296 | 0751-048-15 |
| 4 | SW 64-P | XA-6496128 | 0751-064-15 |

**STAINLESS STEEL**

| NB | THOMSON | STAR |
|---|---|---|
| SWS 2 | INST-258-SS | 0750-002-53 |
| SWS 3 | INST-369-SS | 0750-003-53 |
| SWS 4 | A-4812-SS | 0750-004-53 |
| SWS 6 | A-61014-SS | 0750-006-53 |
| SWS 8 | A-81420-SS | 0750-008-53 |
| SWS 10 | A-101824-SS | 0750-010-53 |
| SWS 12 | A-122026-SS | 0750-012-53 |
| SWS 16 | A-162536-SS | 0750-016-53 |
| SWS 20 | | |
| SWS 24 | | |
| SWS 32 | | |

**STAINLESS STEEL PRECISION GRADE**

| NOM. DIA. | NB | THOMSON | STAR |
|---|---|---|---|
| 1/4 | SWS 4-P | XA-4812-SS | 0751-004-53 |
| 3/8 | SWS 6-P | XA-61014-SS | 0751-006-53 |
| 1/2 | SWS 8-P | XA-81420-SS | 0751-008-53 |
| 5/8 | SWS 10-P | XA-101824-SS | 0751-010-53 |
| 3/4 | SWS 12-P | XA-122026-SS | 0751-012-53 |
| 1 | SWS 16-P | XA-162536-SS | 0751-016-53 |
| 1-1/4 | SWS 20-P | | 0751-020-53 |
| 1-1/2 | SWS 24-P | | 0751-024-53 |
| 2 | SWS 32-P | | 0751-032-53 |

**The PRECISION, STAINLESS STEEL, and PRECISION STAINLESS STEEL series are also available with Resin Ball Retainer and / or Pre-Sealed Wiper types. For further details, please call NB.**

# SLIDE BUSH ( INCH DIMENSION )

## ADJUSTABLE TYPE

| NOM. DIA. | NB | THOMSON | STAR | NOOK | INA | THK | IKO | NSK |
|---|---|---|---|---|---|---|---|---|
| 1/4 | SW 4G-AJ | | 0752-004-00 | ADJ-250 | | | LMB 4812N AJ | LIB 4NTY |
| | SW 4GUU-AJ | | 0752-204-00 | ADJ-250PP | | | | |
| 3/8 | SW 6G-AJ | | 0752-006-00 | ADJ-375 | | | LMB 61014N AJ | LIB 6NTY |
| | SW 6GUU-AJ | | 0752-206-00 | ADJ-375PP | | | | |
| 1/2 | SW 8-AJ | ADJ-81420 | 0752-008-15 | | | LMB 8A-AJ | LMB 81420 AJ | |
| | SW 8G-AJ | | 0752-008-00 | ADJ-500 | | LMB 8-AJ | LBB 8 AJ | LIB 8NTY |
| | SW 8UU-AJ | | 0752-208-15 | | | | | |
| | SW 8GUU-AJ | | 0752-208-00 | ADJ-500PP | | | LBB 8UU AJ | |
| 5/8 | SW 10-AJ | ADJ-101824 | 0752-010-15 | | | | LMB 101824 AJ | |
| | SW 10G-AJ | | 0752-010-00 | ADJ-625 | | LMB 10-AJ | LBB 10 AJ | |
| | SW 10UU-AJ | | 0752-210-15 | | | | | |
| | SW 10GUU-AJ | | 0752-210-00 | ADJ-625PP | | | LBB 10UU AJ | |
| 3/4 | SW 12-AJ | ADJ-122026 | 0752-012-15 | | | LMB 12A-AJ | LMB 122026 AJ | |
| | SW 12G-AJ | | 0752-012-00 | ADJ-750 | | LMB 12-AJ | LBB 12 AJ | LIB 12NTY |
| | SW 12UU-AJ | | 0752-212-15 | | | | | |
| | SW 12GUU-AJ | | 0752-212-00 | ADJ-750PP | | | LBB 12UU AJ | |
| 1 | SW 16-AJ | ADJ-162536 | 0752-016-15 | | | LMB 16A-AJ | LMB 162536 AJ | |
| | SW 16G-AJ | | 0752-016-00 | ADJ-1000 | | LMB 16-AJ | LBB 16 AJ | LIB 16NTY |
| | SW 16UU-AJ | | 0752-216-15 | | | | | |
| | SW 16GUU-AJ | | 0752-216-00 | ADJ-1000PP | | | LBB 16UU AJ | |
| 1-1/4 | SW 20-AJ | ADJ-203242 | 0752-020-15 | | | LMB 20A-AJ | LMB 203242 AJ | |
| | SW 20G-AJ | | 0752-020-00 | ADJ-1250 | | LMB 20-AJ | LBB 20 AJ | |
| | SW 20UU-AJ | | 0752-220-15 | | | | | |
| | SW 20GUU-AJ | | 0752-220-00 | ADJ-1250PP | | | LBB 20UU AJ | |
| 1-1/2 | SW 24-AJ | ADJ-243848 | 0752-024-15 | | | LMB 24A-AJ | LMB 243848 AJ | |
| | SW 24G-AJ | | 0752-024-00 | ADJ-1500 | | | LBB 24 AJ | |
| | SW 24UU-AJ | | 0752-224-15 | | | | | |
| | SW 24GUU-AJ | | 0752-224-00 | ADJ-1500PP | | | LBB 24UU AJ | |
| 2 | SW 32-AJ | ADJ-324864 | 0752-032-15 | | | LMB 32A-AJ | LMB 324864 AJ | |
| | SW 32G-AJ | | 0752-032-00 | ADJ-2000 | | | LBB 32 AJ | |
| | SW 32UU-AJ | | 0752-232-15 | | | | | |
| | SW 32GUU-AJ | | 0752-232-00 | ADJ-2000PP | | | LBB 32UU AJ | |
| 2-1/2 | SW 40-AJ | ADJ-406080 | 0752-040-15 | | | LMB 40A-AJ | LMB 406080 AJ | |
| 3 | SW 48-AJ | ADJ-487296 | 0752-048-15 | | | LMB 48A-AJ | LMB 487296 AJ | |
| 4 | SW 64-AJ | ADJ-6496128 | 0752-064-15 | | | LMB 64A-AJ | LMB 6496128 AJ | |

Double-Wide and Flange Type Slide Bushings are also available. For details, please call **NB**.

**STAINLESS STEEL**

| NOM. DIA. | NB | THOMSON | STAR |
|---|---|---|---|
| 1/2 | SWS 8-AJ | ADJ-81420-SS | 0752-008-53 |
| 5/8 | SWS 10-AJ | ADJ-101824-SS | 0752-010-53 |
| 3/4 | SWS 12-AJ | ADJ-122026-SS | 0752-012-53 |
| 1 | SWS 16-AJ | ADJ-162536-SS | 0752-016-53 |
| 1-1/4 | SWS 20-AJ | | 0752-020-53 |
| 1-1/2 | SWS 24-AJ | | 0752-024-53 |
| 2 | SWS 32-AJ | | 0752-032-53 |

**The PRECISION, STAINLESS STEEL, and PRECISION STAINLESS STEEL series are also available with Resin Ball Retainer and / or Pre-Sealed Wiper types. For further details, please call NB.**

# SLIDE BUSH ( INCH DIMENSION )

## OPEN TYPE

| NOM. DIA. | NB | THOMSON | STAR | NOOK | INA | THK | IKO | NSK |
|---|---|---|---|---|---|---|---|---|
| 1/2 | SW 8-OP | OPN-81420 | 0753-008-15 | | | LMB 8A-OP | LMB 81420 OP | |
| | SW 8G-OP | | 0753-008-00 | OPN-500 | KBZ-08 OP | LMB 8-OP | LBB 8 OP | |
| | SW 8UU-OP | | 0753-208-15 | | | | | |
| | SW 8GUU-OP | | 0753-208-00 | OPN-500PP | KBZ-08 OP PP | | LBB 8UU OP | |
| 5/8 | SW 10-OP | OPN-101824 | 0753-010-15 | | | | LMB 101824 OP | |
| | SW 10G-OP | | 0753-010-00 | OPN-625 | KBZ-10 OP | LMB 10-OP | LBB 10 OP | |
| | SW 10UU-OP | | 0753-210-15 | | | | | |
| | SW 10GUU-OP | | 0753-210-00 | OPN-625PP | KBZ-10 OP PP | | LBB 10UU OP | |
| 3/4 | SW 12-OP | OPN-122026 | 0753-012-15 | | | LMB 12A-OP | LMB 122026 OP | |
| | SW 12G-OP | | 0753-012-00 | OPN-750 | KBZ-12 OP | LMB 12-OP | LBB 12 OP | LIB 12NKY |
| | SW 12UU-OP | | 0753-212-15 | | | | | |
| | SW 12GUU-OP | | 0753-212-00 | OPN-750PP | KBZ-12 OP PP | | LBB 12UU OP | |
| 1 | SW 16-OP | OPN-162536 | 0753-016-15 | | | LMB 16A-OP | LMB 162536 OP | |
| | SW 16G-OP | | 0753-016-00 | OPN-1000 | KBZ-16 OP | LMB 16-OP | LBB 16 OP | LIB 16NKY |
| | SW 16UU-OP | | 0753-216-15 | | | | | |
| | SW 16GUU-OP | | 0753-216-00 | OPN-1000PP | KBZ-16 OP PP | | LBB 16UU OP | |
| 1-1/4 | SW 20-OP | OPN-203242 | 0753-020-15 | | | LMB 20A-OP | LMB 203242 OP | |
| | SW 20G-OP | | 0753-020-00 | OPN-1250 | KBZ-20 OP | LMB 20-OP | LBB 20 OP | |
| | SW 20UU-OP | | 0753-220-15 | | | | | |
| | SW 20GUU-OP | | 0753-220-00 | OPN-1250PP | KBZ-20 OP PP | | LBB 20UU OP | |
| 1-1/2 | SW 24-OP | OPN-243848 | 0753-024-15 | | | LMB 24A-OP | LMB 243848 OP | |
| | SW 24G-OP | | 0753-024-00 | OPN-1500 | KBZ-24 OP | | LBB 24 OP | |
| | SW 24UU-OP | | 0753-224-15 | | | | | |
| | SW 24GUU-OP | | 0753-224-00 | OPN-1500PP | KBZ-24 OP PP | | LBB 24UU OP | |
| 2 | SW 32-OP | OPN-324864 | 0753-032-15 | | | LMB 32A-OP | LMB 324864 OP | |
| | SW 32G-OP | | 0753-032-00 | OPN-2000 | KBZ-32 OP | | LBB 32 OP | |
| | SW 32UU-OP | | 0753-232-15 | | | | | |
| | SW 32GUU-OP | | 0753-232-00 | OPN-2000PP | KBZ-32 OP PP | | LBB 32UU OP | |
| 2-1/2 | SW 40-OP | OPN-406080 | 0753-040-15 | | | LMB 40A-OP | LMB 406080 OP | |
| 3 | SW 48-OP | OPN-487296 | 0753-048-15 | | | LMB 48A-OP | LMB 487296 OP | |
| 4 | SW 64-OP | OPN-6496128 | 0753-064-15 | | | LMB 64A-OP | LMB 6496128 OP | |

Double-Wide and Flange Type Slide Bushings are also available. For details, please call **NB**.

**STAINLESS STEEL**

| NOM. DIA. | NB | THOMSON | STAR |
|---|---|---|---|
| 1/2 | SWS 8-OP | OPN-81420-SS | 0753-008-53 |
| 5/8 | SWS 10-OP | OPN-101824-SS | 0753-010-53 |
| 3/4 | SWS 12-OP | OPN-122026-SS | 0753-012-53 |
| 1 | SWS 16-OP | OPN-162536-SS | 0753-016-53 |
| 1-1/4 | SWS 20-OP | | 0753-020-53 |
| 1-1/2 | SWS 24-OP | | 0753-024-53 |
| 2 | SWS 32-OP | | 0753-032-53 |

**The PRECISION, STAINLESS STEEL, and PRECISION STAINLESS STEEL series are also available with Resin Ball Retainer and / or Pre-Sealed Wiper types. For further details, please call NB.**

# SLIDE BUSH ( INCH DIMENSION )

## SELF-ALIGNING TYPE

### TOPBALL STANDARD ( High Load ) Type

**Floating Load Plate Style**

| NOM. DIA. | NB | THOMSON | STAR | INA |
|---|---|---|---|---|
| 3/16 | TW 3 | SUPER-3 | 0755-003-00 | KNZ 03 |
| | | | | |
| 1/4 | TW 4 | SUPER-4 | 0755-004-00 | KNZ 04 |
| | TW 4UU | | 0755-204-00 | KNZ 04 PP |
| 3/8 | TW 6 | SUPER-6 | 0755-006-00 | KNZ 06 |
| | TW 6UU | | 0755-206-00 | KNZ 06 PP |
| 1/2 | TW 8 | SUPER-8 | 0755-008-00 | KNZ 08 |
| | TW 8UU | SUPER-8-DD * | 0755-208-00 | KNZ 08 PP |
| 5/8 | TW 10 | SUPER-10 | 0755-010-00 | KNZ 10 |
| | TW 10UU | SUPER-10-DD * | 0755-210-00 | KNZ 10 PP |
| 3/4 | TW 12 | SUPER-12 | 0755-012-00 | KNZ 12 |
| | TW 12UU | SUPER-12-DD * | 0755-212-00 | KNZ 12 PP |
| 1 | TW 16 | SUPER-16 | 0755-016-00 | KNZ 16 |
| | TW 16UU | SUPER-16-DD * | 0755-216-00 | KNZ 16 PP |
| 1-1/4 | TW 20 | SUPER-20 | 0755-020-00 | KNZ 20 |
| | TW 20UU | | 0755-220-00 | KNZ 20 PP |
| 1-1/2 | TW 24 | SUPER-24 | 0755-024-00 | KNZ 24 |
| | TW 24UU | | 0755-224-00 | KNZ 24 PP |
| 2 | TW 32 | SUPER-32 | 0755-032-00 | KNZ 32 |
| | TW 32UU | | 0755-232-00 | KNZ 32 PP |

### STANDARD TYPE

**Solid Steel Outer Ring Style**

(Crowned Radius)

| NB "GR" TYPE | |
|---|---|
| FIXED | ADJUSTABLE |
| SW 4GR | |
| SW 4GRUU | |
| SW 6GR | |
| SW GRUU | |
| SW 8GR | SW 8GR-AJ |
| SW 8GRUU | SW 8GRUU-AJ |
| SW 10GR | SW 10GR-AJ |
| SW 10GRUU | SW 10GRUU-AJ |
| SW 12GR | SW 12GR-AJ |
| SW 12GRUU | SW 12GRUU-AJ |
| SW 16GR | SW 16GR-AJ |
| SW 16GRUU | SW 16GRUU-AJ |
| SW 20GR | SW 20GR-AJ |
| SW 20GRUU | SW 20GRUU-AJ |
| SW 24GR | SW 24GR-AJ |
| SW 24GRUU | SW 24GRUU-AJ |
| SW 32GR | SW 32GR-AJ |
| SW 32GRUU | SW 32GRUU-AJ |

### TOPBALL OPEN ( High Load ) Type

**Floating Load Plate Style**

| NOM. DIA. | NB | THOMSON | STAR | INA |
|---|---|---|---|---|
| 1/2 | TW 8-OP | SUPER-8-OPN | 0756-008-00 | KNZ 08 OP |
| | TW 8UU-OP | SUPER-8-OPN-DD * | 0756-208-00 | KNZ 08 OP PP |
| 5/8 | TW 10-OP | SUPER-10-OPN | 0756-010-00 | KNZ 10 OP |
| | TW 10UU-OP | SUPER-10-OPN-DD * | 0756-210-00 | KNZ 10 OP PP |
| 3/4 | TW 12-OP | SUPER-12-OPN | 0756-012-00 | KNZ 12 OP |
| | TW 12UU-OP | SUPER-12-OPN-DD * | 0756-212-00 | KNZ 12 OP PP |
| 1 | TW 16-OP | SUPER-16-OPN | 0756-016-00 | KNZ 16 OP |
| | TW 16UU-OP | SUPER-16-OPN-DD * | 0756-216-00 | KNZ 16 OP PP |
| 1-1/4 | TW 20-OP | SUPER-20-OPN | 0756-020-00 | KNZ 20 OP |
| | TW 20UU-OP | | 0756-220-00 | KNZ 20 OP PP |
| 1-1/2 | TW 24-OP | SUPER-24-OPN | 0756-024-00 | KNZ 24 OP |
| | TW 24UU-OP | | 0756-224-00 | KNZ 24 OP PP |
| 2 | TW 32-OP | SUPER-32-OPN | 0756-032-00 | KNZ 32 OP |
| | TW 32UU-OP | | 0756-232-00 | KNZ 32 OP PP |

### OPEN TYPE

**Solid Steel Outer Ring Style**

(Crowned Radius)

| NB "GR" TYPE |
|---|
| |
| SW 8GR-OP |
| SW 8GRUU-OP |
| SW 10GR-OP |
| SW 10GRUU-OP |
| SW 12GR-OP |
| SW 12GRUU-OP |
| SW 16GR-OP |
| SW 16GRUU-OP |
| SW 20GR-OP |
| SW 20GRUU-OP |
| SW 24GR-OP |
| SW 24GRUU-OP |
| SW 32GR-OP |
| SW 32GRUU-OP |

***** The "DD" type's overall length is longer in comparison to **NB**'s TOPBALL pre-sealed series. Since this type of bushing is not recommended for press-fit application, normally external retaining rings or internal push rings are typically used. TOPBALL's shorter overall length should not present any difficulty to user in replacement considerations of the "DD" type.

**NB**'s "GR" series is dimensionally interchangeable with all self-aligning types. The load capacity of the "GR" series is equal to that of a conventional type Slide Bush and may be used in press-fit applications.

# SLIDE BUSH

# ( EURO METRIC DIMENSION )

## STANDARD TYPE

| NOM. DIA. | **NB** | SKF | INA | THOMSON | STAR | THK | IKO |
|---|---|---|---|---|---|---|---|
| 3 | KB 3 | | | | | | |
| | KB 3G | | | | | | |
| 4 | KB 4 | | | | | | |
| | KB 4G | | | | | | |
| 5 | KB 5 | | | | 0600-305-00 | LME 5A | |
| | KB 5G | LBAR 5 | | | | LME 5 | LBE 5 |
| | KB 5UU | | | | 0602-305-10 | LME 5AUU | |
| | KB 5GUU | LBAR 5 2LS | | | | LME 5UU | LBE 5UU |
| 8 | KB 8 | | | | 0600-308-00 | LME 8A | LME 81625 |
| | KB 8G | LBAR 8 | | MA M08 | | LME 8 | LBE 8 |
| | KB 8UU | | | | 0602-308-10 | LME 8AUU | LME 81625 UU |
| | KB 8GUU | LBAR 8 2LS | | MA M08 WW | | LME 8UU | LBE 8UU |
| 10 | KB 10 | | | | | | |
| | KB 10G | | | | | | |
| | KB 10UU | | | | | | |
| | KB 10GUU | | | | | | |
| 12 | KB 12 | | | | 0600-012-00 | LME 12A | LME 122232 |
| | KB 12G | LBAR 12 | | MA M12 | | LME 12 | LBE 12 |
| | KB 12UU | | | | 0602-012-10 | LME 12AUU | LME 122232 UU |
| | KB 12GUU | LBAR 12 2LS | | MA M12 WW | | LME 12UU | LBE 12UU |
| 16 | KB 16 | | | | 0600-016-00 | LME 16A | LME 162636 |
| | KB 16G | LBAR 16 | KB 1636 | MA M16 | | LME 16 | LBE 16 |
| | KB 16UU | | | | 0602-016-10 | LME 16AUU | LME 162636 UU |
| | KB 16GUU | LBAR 16 2LS | KB 1636 PP | MA M16 WW | | LME 16UU | LBE 16UU |
| 20 | KB 20 | | | | 0600-020-00 | LME 20A | LME 203245 |
| | KB 20G | LBAR 20 | KB 2045 | MA M20 | | LME 20 | LBE 20 |
| | KB 20UU | | | | 0602-020-10 | LME 20AUU | LME 203245 UU |
| | KB 20GUU | LBAR 20 2LS | KB 2045 PP | MA M20 WW | | LME 20UU | LBE 20UU |
| 25 | KB 25 | | | | 0600-025-00 | LME 25A | LME 254058 |
| | KB 25G | LBAR 25 | KB 2558 | MA M25 | | LME 25 | LBE 25 |
| | KB 25UU | | | | 0602-025-10 | LME 25AUU | LME 254058 UU |
| | KB 25GUU | LBAR 25 2LS | KB 2558 PP | MA M25 WW | | LME 25UU | LBE 25UU |
| 30 | KB 30 | | | | 0600-030-00 | LME 30A | LME 304768 |
| | KB 30G | LBAR 30 | KB 3068 | MA M30 | | LME 30 | LBE 30 |
| | KB 30UU | | | | 0602-030-10 | LME 30AUU | LME 304768 UU |
| | KB 30GUU | LBAR 30 2LS | KB 3068 PP | MA M30 WW | | LME 30UU | LBE 30UU |
| 40 | KB 40 | | | | 0600-040-00 | LME 40A | LME 406280 |
| | KB 40G | LBAR 40 | KB 4080 | MA M40 | | LME 40 | LBE 40 |
| | KB 40UU | | | | 0602-040-10 | LME 40AUU | LME 406280 UU |
| | KB 40GUU | LBAR 40 2LS | KB 4080 PP | MA M40 WW | | LME 40UU | LBE 40UU |
| 50 | KB 50 | | | | 0600-050-00 | LME 50A | LME 5075100 |
| | KB 50G | LBAR 50 | KB 50100 | | | LME 50 | LBE 50 |
| | KB 50UU | | | | 0602-050-10 | LME 50AUU | LME 5075100 UU |
| | KB 50GUU | LBAR 50 2LS | KB 50100 PP | | | LME 50UU | LBE 50UU |
| 60 | KB 60 | | | | 0600-060-00 | LME 60A | LME 6090125 |
| | KB 60G | LBAR 60 | | | | LME 60 | LME 6090125N |
| | KB 60UU | | | | 0602-060-10 | LME 60AUU | LME 6090125 UU |
| | KB 60GUU | LBAR 60 2LS | | | | LME 60UU | LME 6090125NUU |
| 80 | KB 80 | | | | 0600-080-00 | LME 80A | LME 80120165 |
| | KB 80UU | | | | 0602-080-10 | LME 80AUU | LME 80120165UU |

Stainless Steel, Double-Wide and Flange Type Slide Bushings are also available. For details, please call **NB**.

# SLIDE BUSH

# ( EURO METRIC DIMENSION )

## ADJUSTABLE TYPE

| NOM. DIA. | NB | SKF | INA | THOMSON | STAR | THK | IKO |
|---|---|---|---|---|---|---|---|
| 5 | KB 5G-AJ | LBAS 5 | | | | LME 5-AJ | LBE 5 AJ |
| | KB 5GUU-AJ | LBAS 5 2LS | | | | LME 5UU-AJ | LBE 5UU AJ |
| 8 | KB 8G-AJ | LBAS 8 | | MA M08 ADJ | | LME 8-AJ | LBE 8 AJ |
| | KB 8GUU-AJ | LBAS 8 2LS | | MA M08 ADJ WW | | LME 8UU-AJ | LBE 8UU AJ |
| 10 | KB 10G-AJ | | | | | | |
| | KB 10GUU-AJ | | | | | | |
| 12 | KB 12-AJ | | | | 0610-012-00 | LME 12A-AJ | LME 122232 AJ |
| | KB 12G-AJ | LBAS 12 | | MA M12 ADJ | | LME 12-AJ | LBE 12 AJ |
| | KB 12UU-AJ | | | | 0612-012-10 | LME 12AUU-AJ | LME 122232 UU AJ |
| | KB 12GUU-AJ | LBAS 12 2LS | | MA M12 ADJ WW | | LME 12UU-AJ | LBE 12UU AJ |
| 16 | KB 16-AJ | | | | 0610-016-00 | LME 16A-AJ | LME 162636 AJ |
| | KB 16G-AJ | LBAS 16 | KBS 1636 | MA M16 ADJ | | LME 16-AJ | LBE 16 AJ |
| | KB 16UU-AJ | | | | 0612-016-10 | LME 16AUU-AJ | LME 162636 UU AJ |
| | KB 16GUU-AJ | LBAS 16 2LS | KBS 1636 PP | MA M16 ADJ WW | | LME 16UU-AJ | LBE 16UU AJ |
| 20 | KB 20-AJ | | | | 0610-020-00 | LME 20A-AJ | LME 203245 AJ |
| | KB 20G-AJ | LBAS 20 | KBS 2045 | MA M20 ADJ | | LME 20-AJ | LBE 20 AJ |
| | KB 20UU-AJ | | | | 0612-020-10 | LME 20AUU-AJ | LME 203245 UU AJ |
| | KB 20GUU-AJ | LBAS 20 2LS | KBS 2045 PP | MA M20 ADJ WW | | LME 20UU-AJ | LBE 20UU AJ |
| 25 | KB 25-AJ | | | | 0610-025-00 | LME 25A-AJ | LME 254058 AJ |
| | KB 25G-AJ | LBAS 25 | KBS 2558 | MA M25 ADJ | | LME 25-AJ | LBE 25 AJ |
| | KB 25UU-AJ | | | | 0612-025-10 | LME 25AUU-AJ | LME 254058 UU AJ |
| | KB 25GUU-AJ | LBAS 25 2LS | KBS 2558 PP | MA M25 ADJ WW | | LME 25UU-AJ | LBE 25UU AJ |
| 30 | KB 30-AJ | | | | 0610-030-00 | LME 30A-AJ | LME 304768 AJ |
| | KB 30G-AJ | LBAS 30 | KBS 3068 | MA M30 ADJ | | LME 30-AJ | LBE 30 AJ |
| | KB 30UU-AJ | | | | 0612-030-10 | LME 30AUU-AJ | LME 304768 UU AJ |
| | KB 30GUU-AJ | LBAS 30 2LS | KBS 3068 PP | MA M30 ADJ WW | | LME 30UU-AJ | LBE 30UU AJ |
| 40 | KB 40-AJ | | | | 0610-040-00 | LME 40A-AJ | LME 406280 AJ |
| | KB 40G-AJ | LBAS 40 | KBS 4080 | MA M40 ADJ | | LME 40-AJ | LBE 40 AJ |
| | KB 40UU-AJ | | | | 0612-040-10 | LME 40AUU-AJ | LME 406280 UU AJ |
| | KB 40GUU-AJ | LBAS 40 2LS | KBS 4080 PP | MA M40 ADJ WW | | LME 40UU-AJ | LBE 40UU AJ |
| 50 | KB 50-AJ | | | | 0610-050-00 | LME 50A-AJ | LME 5075100 AJ |
| | KB 50G-AJ | LBAS 50 | KBS 50100 | | | LME 50-AJ | LBE 50 AJ |
| | KB 50UU-AJ | | | | 0612-050-10 | LME 50AUU-AJ | LME 5075100 UU AJ |
| | KB 50GUU-AJ | LBAS 50 2LS | KBS 50100 PP | | | LME 50UU-AJ | LBE 50UU AJ |
| 60 | KB 60-AJ | | | | 0610-060-00 | LME 60A-AJ | LME 6090125 AJ |
| | KB 60G-AJ | LBAS 60 | | | | LME 60-AJ | LME 6090125N AJ |
| | KB 60UU-AJ | | | | 0612-060-10 | LME 60AUU-AJ | LME 6090125 UU AJ |
| | KB 60GUU-AJ | LBAS 60 2LS | | | | LME 60UU-AJ | LME 6090125NUU AJ |
| 80 | KB 80-AJ | | | | 0610-080-00 | LME 80A-AJ | LME 80120165 AJ |
| | KB 80UU-AJ | | | | 0612-080-10 | LME 80AUU-AJ | LME 80120165UU AJ |

Stainless Steel, Double-Wide and Flange Type Slide Bushings are also available. For details, please call **NB**.

# SLIDE BUSH

# ( EURO METRIC DIMENSION )

## OPEN TYPE

| NOM. DIA. | NB | SKF | INA | THOMSON | STAR | THK | IKO |
|---|---|---|---|---|---|---|---|
| 10 | KB 10G-OP | | | | | | |
| | KB 10GUU-OP | | | | | | |
| 12 | KB 12-OP | | | | 0630-012-00 | LME 12A-OP | LME 122232 OP |
| | KB 12G-OP | LBAT 12 | | MA M12 OPN | | LME 12-OP | LBE 12 OP |
| | KB 12UU-OP | | | | 0632-012-10 | LME 12AUU-OP | LME 122232 UU OP |
| | KB 12GUU-OP | LBAT 12 2LS | | MA M12 OPN WW | | LME 12UU-OP | LBE 12UU OP |
| 16 | KB 16-OP | | | | 0630-016-00 | LME 16A-OP | LME 162636 OP |
| | KB 16G-OP | LBAT 16 | KBO 1636 | MA M16 OPN | | LME 16-OP | LBE 16 OP |
| | KB 16UU-OP | | | | 0632-016-10 | LME 16AUU-OP | LME 162636 UU OP |
| | KB 16GUU-OP | LBAT 16 2LS | KBO 1636 PP | MA M16 OPN WW | | LME 16UU-OP | LBE 16UU OP |
| 20 | KB 20-OP | | | | 0630-020-00 | LME 20A-OP | LME 203245 OP |
| | KB 20G-OP | LBAT 20 | KBO 2045 | MA M20 OPN | | LME 20-OP | LBE 20 OP |
| | KB 20UU-OP | | | | 0632-020-10 | LME 20AUU-OP | LME 203245 UU OP |
| | KB 20GUU-OP | LBAT 20 2LS | KBO 2045 PP | MA M20 OPN WW | | LME 20UU-OP | LBE 20UU OP |
| 25 | KB 25-OP | | | | 0630-025-00 | LME 25A-OP | LME 254058 OP |
| | KB 25G-OP | LBAT 25 | KBO 2558 | MA M25 OPN | | LME 25-OP | LBE 25 OP |
| | KB 25UU-OP | | | | 0632-025-10 | LME 25AUU-OP | LME 254058 UU OP |
| | KB 25GUU-OP | LBAT 25 2LS | KBO 2558 PP | MA M25 OPN WW | | LME 25UU-OP | LBE 25UU OP |
| 30 | KB 30-OP | | | | 0630-030-00 | LME 30A-OP | LME 304768 OP |
| | KB 30G-OP | LBAT 30 | KBO 3068 | MA M30 OPN | | LME 30-OP | LBE 30 OP |
| | KB 30UU-OP | | | | 0632-030-10 | LME 30AUU-OP | LME 304768 UU OP |
| | KB 30GUU-OP | LBAT 30 2LS | KBO 3068 PP | MA M30 OPN WW | | LME 30UU-OP | LBE 30UU OP |
| 40 | KB 40-OP | | | | 0630-040-00 | LME 40A-OP | LME 406280 OP |
| | KB 40G-OP | LBAT 40 | KBO 4080 | MA M40 OPN | | LME 40-OP | LBE 40 OP |
| | KB 40UU-OP | | | | 0632-040-10 | LME 40AUU-OP | LME 406280 UU OP |
| | KB 40GUU-OP | LBAT 40 2LS | KBO 4080 PP | MA M40 OPN WW | | LME 40UU-OP | LBE 40UU OP |
| 50 | KB 50-OP | | | | 0630-050-00 | LME 50A-OP | LME 5075100 OP |
| | KB 50G-OP | LBAT 50 | KBO 50100 | | | LME 50-OP | LBE 50 OP |
| | KB 50UU-OP | | | | 0632-050-10 | LME 50AUU-OP | LME 5075100 UU OP |
| | KB 50GUU-OP | LBAT 50 2LS | KBO 50100 PP | | | LME 50UU-OP | LBE 50UU OP |
| 60 | KB 60-OP | | | | 0630-060-00 | LME 60A-OP | LME 6090125 OP |
| | KB 60G-OP | LBAT 60 | | | | LME 60-OP | LME 6090125N OP |
| | KB 60UU-OP | | | | 0632-060-10 | LME 60AUU-OP | LME 6090125 UU OP |
| | KB 60GUU-OP | LBAT 60 2LS | | | | LME 60UU-OP | LME 6090125NUU OP |
| 80 | KB 80-OP | | | | 0630-080-00 | LME 80A-OP | LME 80120165 OP |
| | KB 80UU-OP | | | | 0632-080-10 | LME 80AUU-OP | LME 80120165UU OP |

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# SLIDE BUSH

# ( EURO METRIC DIMENSION )

SELF-ALIGNING TYPE

**TOPBALL ( High Load ) Type**

**Floating Load Plate Style**

| NOM. DIA. | NB | THOMSON | STAR | I N A | SKF |
|---|---|---|---|---|---|
| 10 | TK 10 | | 0670-010-00 | | |
| | TK 10UU | | 0670-210-40 | | |
| 12 | TK 12 | SP M12 | 0670-012-00 | KN 1232 | LBCD12 |
| | TK 12UU | SP M12 WW | 0670-212-40 | KN 1232 PP | LBCD12-2LS |
| | TK 12-OP | SP M12 OPN | 0671-012-00 | KNO 1232 | LBCF12 |
| | TK 12UU-OP | SP M12 OPN WW | 0671-212-40 | KNO 1232 PP | LBCF12-2LS |
| 16 | TK 16 | SP M16 | 0670-016-00 | KN 1636 | LBCD16 |
| | TK 16UU | SP M16 WW | 0670-216-40 | KN 1636 PP | LBCD16-2LS |
| | TK 16-OP | SP M16 OPN | 0671-016-00 | KNO 1636 | LBCF16 |
| | TK 16UU-OP | SP M16 OPN WW | 0670-216-40 | KNO 1636 PP | LBCF16-2LS |
| 20 | TK 20 | SP M20 | 0670-020-00 | KN 2045 | LBCD20 |
| | TK 20UU | SP M20 WW | 0670-220-40 | KN 2045 PP | LBCD20-2LS |
| | TK 20-OP | SP M20 OPN | 0671-020-00 | KNO 2045 | LBCF20 |
| | TK 20UU-OP | SP M20 OPN WW | 0671-220-40 | KNO 2045 PP | LBCF20-2LS |
| 25 | TK 25 | SP M25 | 0670-025-00 | KN 2558 | LBCD25 |
| | TK 25UU | SP M25 WW | 0670-225-40 | KN 2558 PP | LBCD25-2LS |
| | TK25-OP | SP M25 OPN | 0671-025-00 | KNO 2558 | LBCF25 |
| | TK 25UU-OP | SP M25 OPN WW | 0671-225-40 | KNO 2558 PP | LBCF25-2LS |
| 30 | TK 30 | SP M30 | 0670-030-00 | KN 3068 | LBCD30 |
| | TK 30UU | SP M30 WW | 0670-230-40 | KN 3068 PP | LBCD30-2LS |
| | TK 30-OP | SP M30 OPN | 0671-030-00 | KNO 3068 | LBCF30 |
| | TK 30UU-OP | SP M30 OPN WW | 0671-230-40 | KNO 3068 PP | LBCF30-2LS |
| 40 | TK 40 | SP M40 | 0670-040-00 | KN 4080 | LBCD40 |
| | TK 40UU | SP M40 WW | 0670-240-40 | KN 4080 PP | LBCD40-2LS |
| | TK 40-OP | SP M40 OPN | 0671-040-00 | KNO 4080 | LBCF40 |
| | TK 40UU-OP | SP M40 OPN WW | 0671-240-40 | KNO 4080 PP | LBCF40-2LS |

# SLIDE BUSH ( METRIC DIMENSION )

STANDARD TYPE

| NOM. DIA. | NB | THK | IKO | NSK | ASK | OZAK | TSK |
|---|---|---|---|---|---|---|---|
| 3 | SM 3 | LM 3A | | | | | |
| | SM 3G | LM 3 | LMS 3 | LB 3Y | | L 3 | |
| 4 | SM 4 | LM 4A | | | | | |
| | SM 4G | LM 4 | LMS 4 | LB 4Y | | L 4 | |
| 5 | SM 5 | LM 5A | | | | | |
| | SM 5G | LM 5 | LMS 5 | LB 5Y | | L 5 | |
| | SM 5UU | LM 5AUU | | | | | |
| | SM 5GUU | LM 5UU | | | | | |
| 6 | SM 6 | LM 6A | LM 61219 | | N-6 | | |
| | SM 6G | LM 6 | LBD 6 | LB 6NY | | L 6 | TB-6 |
| | SM 6UU | LM 6AUU | LM 61219 UU | | N-6 UU | | |
| | SM 6GUU | LM 6UU | LBD 6 UU | LB 6NYDD | | L 6-UU | TB-6UU |
| 8s | SM 8s | LM 8SA | LM 81517 | | | | |
| | SM 8sG | LM 8S | LBD 8S | LB 8ANY | | L 8A | |
| | SM 8sUU | LM 8SAUU | LM 81517 UU | | | | |
| | SM 8sGUU | LM 8SUU | LBD 8S UU | LB 8ANYDD | | L 8A-UU | |
| 8 | SM 8 | LM 8A | LM 81524 | | N-8 | | |
| | SM 8G | LM 8 | LBD 8 | LB 8NY | N-8V | L 8B | TB-8 |
| | SM 8UU | LM 8AUU | LM 81524 UU | | N-8 UU | | |
| | SM 8GUU | LM 8UU | LBD 8 UU | LB 8NYDD | N-8V UU | L 8B-UU | TB-8UU |
| 10 | SM 10 | LM 10A | LM 101929 | | N-10 | | |
| | SM 10G | LM 10 | LBD 10 | LB 10NY | N-10V | L 10 | TB-10 |
| | SM 10UU | LM 10AUU | LM 101929 UU | | N-10 UU | | |
| | SM 10GUU | LM 10UU | LBD 10 UU | LB 10NYDD | N-10V UU | L 10-UU | TB-10UU |
| 12 | SM 12 | LM 12A | LM 122130 | | N-12 | | |
| | SM 12G | LM 12 | LBD 12 | LB 12NY | N-12V | L 12 | TB-12 |
| | SM 12UU | LM 12AUU | LM 122130 UU | | N-12 UU | | |
| | SM 12GUU | LM 12UU | LBD 12 UU | LB 12NYDD | N-12V UU | L 12-UU | TB-12UU |
| 13 | SM 13 | LM 13A | LM 132332 | | N-13 | | |
| | SM 13G | LM 13 | LBD 13 | LB 13NY | N-13V | L 13 | TB-13 |
| | SM 13UU | LM 13AUU | LM 132332 UU | | N-13 UU | | |
| | SM 13GUU | LM 13UU | LBD 13 UU | LB 13NYDD | N-13V UU | L 13-UU | TB-13UU |
| 16 | SM 16 | LM 16A | LM 162837 | | N-16 | | |
| | SM 16G | LM 16 | LBD 16 | LB 16NY | N-16V | L 16 | TB-16 |
| | SM 16UU | LM 16AUU | LM 162837 UU | | N-16 UU | | |
| | SM 16GUU | LM 16UU | LBD 16 UU | LB 16NYDD | N-16V UU | L 16-UU | TB-16UU |
| 20 | SM 20 | LM 20A | LM 203242 | | N-20 | | |
| | SM 20G | LM 20 | LBD 20 | LB 20NY | N-20V | L 20 | TB-20 |
| | SM 20UU | LM 20AUU | LM 203242 UU | | N-20 UU | | |
| | SM 20GUU | LM 20UU | LBD 20 UU | LB 20NYDD | N-20V UU | L 20-UU | TB-20UU |
| 25 | SM 25 | LM 25A | LM 254059 | | N-25B | | |
| | SM 25G | LM 25 | LBD 25 | LB 25NY | N-25BV | L 25B | TB-25 |
| | SM 25UU | LM 25AUU | LM 254059 UU | | N-25B UU | | |
| | SM 25GUU | LM 25UU | LBD 25 UU | LB 25NYDD | N-25BV UU | L 25B-UU | TB-25UU |
| 30 | SM 30 | LM 30A | LM 304564 | | N-30 | | |
| | SM 30G | LM 30 | LBD 30 | LB 30NY | N-30V | L 30A | TB-30 |
| | SM 30UU | LM 30AUU | LM 304564 UU | | N-30 UU | | |
| | SM 30GUU | LM 30UU | LBD 30 UU | LB 30NYDD | N-30V UU | L 30A-UU | TB-30UU |
| 35 | SM 35 | LM 35A | LM 355270 | | N-35 | | |
| | SM 35G | LM 35 | LBD 35 | LB 35NY | N-35V | L 35 | TB-35 |
| | SM 35UU | LM 35AUU | LM 355270 UU | | N-35 UU | | |
| | SM 35GUU | LM 35UU | LBD 35UU | LB 35NYDD | N-35V UU | L 35-UU | TB-35UU |
| 40 | SM 40 | LM 40A | LM 406080 | | N-40 | | |
| | SM 40G | LM 40 | LBD 40 | LB 40NY | N-40V | L 40 | TB-40 |
| | SM 40UU | LM 40AUU | LM 406080 UU | | N-40 UU | | |
| | SM 40GUU | LM 40UU | LBD 40 UU | LB 40NYDD | N-40V UU | L 40-UU | TB-40UU |
| 50 | SM 50 | LM 50A | LM 5080100 | | N-50H | | |
| | SM 50G | LM 50 | LBD 50 | LB 50NY | N-50HV | L 50B | TB-50 |
| | SM 50UU | LM 50AUU | LM 5080100 UU | | N-50H UU | | |
| | SM 50GUU | LM 50UU | LBD 50 UU | LB 50NYDD | N-50HV UU | L 50B-UU | TB-50UU |
| 60 | SM 60 | LM 60A | LM 6090110 | LB 60ANV | N-60 | | |
| | SM 60G | LM 60 | LBD 60 | | N-60V | L 60 | |
| | SM 60UU | LM 60AUU | LM 6090110 UU | LB 60ANVDD | N-60 UU | | |
| | SM 60GUU | LM 60UU | LBD 60 UU | | N-60V UU | L 60-UU | |
| 80 | SM 80 | LM 80A | LM 80120140 | LB 80ANV | N-80 | | |
| | SM 80G | LM 80 | | | N-80V | L 80 | |
| | SM 80UU | LM 80AUU | LM 80120140 UU | LB 80ANVDD | N-80 UU | | |
| | SM 80GUU | LM 80UU | | | N-80V UU | L 80-UU | |
| 100 | SM 100 | LM 100A | LM 100150175 | | | | |
| | SM 100UU | LM 100AUU | LM 100150175 UU | | | | |
| 120 | SM 120 | LM 120A | LM 120180200 | | | | |
| | SM 120UU | LM 120AUU | LM 120180200 UU | | | | |
| 150 | SM 150 | LM 150A | LM 150210240 | | | | |
| | SM 150UU | LM 150AUU | LM 150210240 UU | | | | |

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# SLIDE BUSH ( METRIC DIMENSION )

## ADJUSTABLE TYPE

| NOM. DIA. | NB | THK | IKO | NSK | ASK | OZAK | TSK |
|---|---|---|---|---|---|---|---|
| 6 | SM 6G-AJ | LM 6-AJ | LBD 6 AJ | LB 6NTY | | L 6-ADJ | |
| | SM 6GUU-AJ | LM 6UU-AJ | LBD 6 UU AJ | LB 6NTYDD | | L 6-ADJUU | |
| 8s | SM 8sG-AJ | LM 8S-AJ | LBD 8S AJ | LB 8ANTY | | L 8A-ADJ | |
| | SM 8sGUU-AJ | LM 8SUU-AJ | LBD 8S UU AJ | LB 8ANTYDD | | L 8A-ADJUU | |
| 8 | SM 8G-AJ | LM 8-AJ | LBD 8 AJ | LB 8NTY | N-8V-ADJ | L 8B-ADJ | |
| | SM 8GUU-AJ | LM 8UU-AJ | LBD 8 UU AJ | LB 8NTYDD | N-8V UU-ADJ | L 8B-ADJUU | |
| 10 | SM 10G-AJ | LM 10-AJ | LBD 10 AJ | LB 10NTY | N-10V-ADJ | L 10-ADJ | |
| | SM 10GUU-AJ | LM 10UU-AJ | LBD 10 UU AJ | LB 10NTYDD | N-10V UU-ADJ | L 10-ADJUU | |
| 12 | SM 12-AJ | LM 12A-AJ | LM 122130 AJ | | N-12-ADJ | | |
| | SM 12G-AJ | LM 12-AJ | LBD 12 AJ | LB 12NTY | N-12V-ADJ | L 12-ADJ | |
| | SM 12UU-AJ | LM 12AUU-AJ | LM 122130 UU AJ | | N-12 UU-ADJ | | |
| | SM 12GUU-AJ | LM 12UU-AJ | LBD 12 UU AJ | LB 12NTYDD | N-12V UU-ADJ | L 12-AJDUU | |
| 13 | SM 13-AJ | LM 13A-AJ | LM 132332 AJ | | N-13-ADJ | | |
| | SM 13G-AJ | LM 13-AJ | LBD 13 AJ | LB 13NTY | N-13V-ADJ | L 13-ADJ | |
| | SM 13UU-AJ | LM 13AUU-AJ | LM 132332 UU AJ | | N-13 UU-ADJ | | |
| | SM 13GUU-AJ | LM 13UU-AJ | LBD 13 UU AJ | LB 13NTYDD | N-13V UU-ADJ | L 13-ADJUU | |
| 16 | SM 16-AJ | LM 16A-AJ | LM 162837 AJ | | N-16-ADJ | | |
| | SM 16G-AJ | LM 16-AJ | LBD 16 AJ | LB 16NTY | N-16V-ADJ | L 16-ADJ | TB-16ADJ |
| | SM 16UU-AJ | LM 16AUU-AJ | LM 162837 UU AJ | | N-16 UU-ADJ | | |
| | SM 16GUU-AJ | LM 16UU-AJ | LBD 16 UU AJ | LB 16NTYDD | N-16V UU-ADJ | L 16-ADJUU | TB-16ADJUU |
| 20 | SM 20-AJ | LM 20A-AJ | LM 203242 AJ | | N-20-ADJ | | |
| | SM 20G-AJ | LM 20-AJ | LBD 20 AJ | LB 20NTY | N-20V-ADJ | L 20-ADJ | TB-20ADJ |
| | SM 20UU-AJ | LM 20AUU-AJ | LM 203242 UU AJ | | N-20 UU-ADJ | | |
| | SM 20GUU-AJ | LM 20UU-AJ | LBD 20 UU AJ | LB 20NTYDD | N-20V UU-ADJ | L 20-ADJUU | TB-20ADJUU |
| 25 | SM 25-AJ | LM 25A-AJ | LM 254059 AJ | | N-25B-ADJ | | |
| | SM 25G-AJ | LM 25-AJ | LBD 25 AJ | LB 25NTY | N-25BV-ADJ | L 25B-ADJ | TB-25ADJ |
| | SM 25UU-AJ | LM 25AUU-AJ | LM 254059 UU AJ | | N-25B UU-ADJ | | |
| | SM 25GUU-AJ | LM 25UU-AJ | LBD 25 UU AJ | LB 25NTYDD | N-25BV UU-ADJ | L 25B-ADJUU | TB-25ADJUU |
| 30 | SM 30-AJ | LM 30A-AJ | LM 304564 AJ | | N-30-ADJ | | |
| | SM 30G-AJ | LM 30-AJ | LBD 30 AJ | LB 30NTY | N-30V-ADJ | L 30A-ADJ | TB-30ADJ |
| | SM 30UU-AJ | LM 30AUU-AJ | LM 304564 UU AJ | | N-30 UU-ADJ | | |
| | SM 30GUU-AJ | LM 30UU-AJ | LBD 30 UU AJ | LB 30NTYDD | N-30V UU-ADJ | L 30A-ADJUU | TB-30ADJUU |
| 35 | SM 35-AJ | LM 35A-AJ | LM 355270 AJ | | N-35-ADJ | | |
| | SM 35G-AJ | LM 35-AJ | LBD 35 AJ | LB 35NTY | N-35V-ADJ | L 35-ADJ | TB-35ADJ |
| | SM 35UU-AJ | LM 35AUU-AJ | LM 355270 UU AJ | | N-35 UU-ADJ | | |
| | SM 35GUU-AJ | LM 35UU-AJ | LBD 35UU AJ | LB 35NTYDD | N-35V UU-ADJ | L 35-ADJUU | TB-35ADJUU |
| 40 | SM 40-AJ | LM 40A-AJ | LM 406080 AJ | | N-40-ADJ | | |
| | SM 40G-AJ | LM 40-AJ | LBD 40 AJ | LB 40NTY | N-40V-ADJ | L 40-ADJ | TB-40ADJ |
| | SM 40UU-AJ | LM 40AUU-AJ | LM 406080 UU AJ | | N-40 UU-ADJ | | |
| | SM 40GUU-AJ | LM 40UU-AJ | LBD 40 UU AJ | LB 40NTYDD | N-40V UU-ADJ | L 40-ADJUU | TB-40ADJUU |
| 50 | SM 50-AJ | LM 50A-AJ | LM 5080100 AJ | | N-50H-ADJ | | |
| | SM 50G-AJ | LM 50-AJ | LBD 50 AJ | LB 50NTY | N-50HV-ADJ | L 50B-ADJ | |
| | SM 50UU-AJ | LM 50AUU-AJ | LM 5080100 UU AJ | | N-50H UU-ADJ | | |
| | SM 50GUU-AJ | LM 50UU-AJ | LBD 50 UU AJ | LB 50NTYDD | N-50HV UU-ADJ | L 50B-ADJUU | |
| 60 | SM 60-AJ | LM 60A-AJ | LM 6090110 AJ | LB 60ANTV | N-60-ADJ | | |
| | SM 60G-AJ | LM 60-AJ | LBD 60 AJ | | N-60V-ADJ | L 60-ADJ | |
| | SM 60UU-AJ | LM 60AUU-AJ | LM 6090110 UU AJ | LB 60ANTVDD | N-60 UU-ADJ | | |
| | SM 60GUU-AJ | LM 60UU-AJ | LBD 60 UU AJ | | N-60V UU-ADJ | L 60-ADJUU | |
| 80 | SM 80-AJ | LM 80A-AJ | LM 80120140 AJ | LB 80ANTV | N-80-ADJ | | |
| | SM 80G-AJ | LM 80-AJ | | | N-80V-ADJ | L 80-ADJ | |
| | SM 80UU-AJ | LM 80AUU-AJ | LM 80120140 UU AJ | LB 80ANTVDD | N-80 UU-ADJ | | |
| | SM 80GUU-AJ | LM 80UU-AJ | | | N-80V UU-ADJ | L 80-ADJUU | |
| 100 | SM 100-AJ | LM 100A-AJ | LM 100150175 AJ | | | | |
| | SM 100UU-AJ | LM 100AUU-AJ | LM 100150175 UU AJ | | | | |
| 120 | SM 120-AJ | LM 120A-AJ | LM 120180200 AJ | | | | |
| | SM 120UU-AJ | LM 120AUU-AJ | LM 120180200 UU AJ | | | | |
| 150 | SM 150-AJ | LM 150A-AJ | LM 150210240 AJ | | | | |
| | SM 150UU-AJ | LM 150AUU-AJ | LM 150210240 UU AJ | | | | |

Stainless Steel, Double-Wide and Flange Type Slide Bushings are also available. For further details, please call **NB**.

# SLIDE BUSH ( METRIC DIMENSION )

## OPEN TYPE

| NOM. DIA. | NB | THK | IKO | NSK | ASK | OZAK | TSK |
|---|---|---|---|---|---|---|---|
| 10 | SM 10G-OP | | LBD 10 OP | | | | |
| | SM 10GUU-OP | | LBD 10 UU OP | | | | |
| 12 | SM 12-OP | LM 12A-OP | LM 122130 OP | | | | |
| | SM 12G-OP | LM 12-OP | LBD 12 OP | | | | |
| | SM 12UU-OP | LM 12AUU-OP | LM 122130 UU OP | | | | |
| | SM 12GUU-OP | LM 12UU-OP | LBD 12 UU OP | | | | |
| 13 | SM 13-OP | LM 13A-OP | LM 132332 OP | | | | |
| | SM 13G-OP | LM 13-OP | LBD 13 OP | | | | |
| | SM 13UU-OP | LM 13AUU-OP | LM 132332 UU OP | | | | |
| | SM 13GUU-OP | LM 13UU-OP | LBD 13 UU OP | | | | |
| 16 | SM 16-OP | LM 16A-OP | LM 162837 OP | | | | |
| | SM 16G-OP | LM 16-OP | LBD 16 OP | | N-16V-OP | L 16-OP | TB-16OP |
| | SM 16UU-OP | LM 16AUU-OP | LM 162837 UU OP | | | | |
| | SM 16GUU-OP | LM 16UU-OP | LBD 16 UU OP | | N-16V UU-OP | L 16-OPUU | TB-16OPUU |
| 20 | SM 20-OP | LM 20A-OP | LM 203242 OP | | N-20-OP | | |
| | SM 20G-OP | LM 20-OP | LBD 20 OP | LB 20NKY | N-20V-OP | L 20-OP | TB-20OP |
| | SM 20UU-OP | LM 20AUU-OP | LM 203242 UU OP | | N-20 UU-OP | | |
| | SM 20GUU-OP | LM 20UU-OP | LBD 20 UU OP | | N-20V UU-OP | L 20-OPUU | TB-20OPUU |
| 25 | SM 25-OP | LM 25A-OP | LM 254059 OP | | N-25B-OP | | |
| | SM 25G-OP | LM 25-OP | LBD 25 OP | LB 25NKY | N-25BV-OP | L 25B-OP | TB-25OP |
| | SM 25UU-OP | LM 25AUU-OP | LM 254059 UU OP | | N-25B UU-OP | | |
| | SM 25GUU-OP | LM 25UU-OP | LBD 25 UU OP | | N-25BV UU-OP | L 25B-OPUU | TB-25OPUU |
| 30 | SM 30-OP | LM 30A-OP | LM 304564 OP | | N-30-OP | | |
| | SM 30G-OP | LM 30-OP | LBD 30 OP | LB 30NKY | N-30V-OP | L 30A-OP | TB-30OP |
| | SM 30UU-OP | LM 30AUU-OP | LM 304564 UU OP | | N-30 UU-OP | | |
| | SM 30GUU-OP | LM 30UU-OP | LBD 30 UU OP | | N-30V UU-OP | L 30A-OPUU | TB-30OPUU |
| 35 | SM 35-OP | LM 35A-OP | LM 355270 OP | | N-35-OP | | |
| | SM 35G-OP | LM 35-OP | LBD 35 OP | LB 35NKY | N-35V-OP | L 35-OP | TB-35OP |
| | SM 35UU-OP | LM 35AUU-OP | LM 355270 UU OP | | N-35 UU-OP | | |
| | SM 35GUU-OP | LM 35UU-OP | LBD 35UU OP | | N-35V UU-OP | L 35-OPUU | TB-35OPUU |
| 40 | SM 40-OP | LM 40A-OP | LM 406080 OP | | N-40-OP | | |
| | SM 40G-OP | LM 40-OP | LBD 40 OP | LB 40NKY | N-40V-OP | L 40-OP | TB-40OP |
| | SM 40UU-OP | LM 40AUU-OP | LM 406080 UU OP | | N-40 UU-OP | | |
| | SM 40GUU-OP | LM 40UU-OP | LBD 40 UU OP | | N-40V UU-OP | L 40-OPUU | TB-40OPUU |
| 50 | SM 50-OP | LM 50A-OP | LM 5080100 OP | | N-50H-OP | | |
| | SM 50G-OP | LM 50-OP | LBD 50 OP | LB 50NKY | N-50HV-OP | L 50B-OP | |
| | SM 50UU-OP | LM 50AUU-OP | LM 5080100 UU OP | | N-50H UU-OP | | |
| | SM 50GUU-OP | LM 50UU-OP | LBD 50 UU OP | | N-50HV UU-OP | L 50B-OPUU | |
| 60 | SM 60-OP | LM 60A-OP | LM 6090110 OP | LB 60ANKV | N-60-OP | | |
| | SM 60G-OP | LM 60-OP | LBD 60 OP | | N-60V-OP | L 60-OP | |
| | SM 60UU-OP | LM 60AUU-OP | LM 6090110 UU OP | | N-60 UU-OP | | |
| | SM 60GUU-OP | LM 60UU-OP | LBD 60 UU OP | | N-60V UU-OP | L 60-OPUU | |
| 80 | SM 80-OP | LM 80A-OP | LM 80120140 OP | LB 80ANKV | N-80-OP | | |
| | SM 80G-OP | LM 80-OP | | | N-80V-OP | L 80-OP | |
| | SM 80UU-OP | LM 80AUU-OP | LM 80120140 UU OP | | N-80 UU-OP | | |
| | SM 80GUU-OP | LM 80UU-OP | | | N-80V UU-OP | L 80-OPUU | |
| 100 | SM 100-OP | LM 100A-OP | LM 100150175 OP | | | | |
| | SM 100UU-OP | LM 100AUU-OP | LM 100150175 UU OP | | | | |
| 120 | SM 120-OP | LM 120A-OP | LM 120180200 OP | | | | |
| | SM 120UU-OP | LM 120AUU-OP | LM 120180200 UU OP | | | | |
| 150 | SM 150-OP | LM 150A-OP | LM 150210240 OP | | | | |
| | SM 150UU-OP | LM 150AUU-OP | LM 150210240 UU OP | | | | |

Stainless Steel, Double-Wide and Flange Type Slide Bushings are also available. For further details, please call **NB**.

# SLIDE UNIT ( INCH DIMENSION )

## SINGLE - WIDE STYLES

**BLOCK TYPE - High Load**

FLOATING LOAD PLATE TYPE

**SELF-ALIGNING TYPE**

| NOM. DIA. | NB | THOMSON | STAR | I N A |
|---|---|---|---|---|
| 1/4 | TWA 4UU | SPB-4 | 0755-704-00 | KGNZ 04 PP |
| 3/8 | TWA 6UU | SPB-6 | 0755-706-00 | KGNZ 06 PP |
| 1/2 | TWA 8UU | SPB-8 | 0755-708-00 | KGNZ 08 PP |
| 5/8 | TWA 10UU | SPB-10 | 0755-710-00 | KGNZ 10 PP |
| 3/4 | TWA 12UU | SPB-12 | 0755-712-00 | KGNZ 12 PP |
| 1 | TWA 16UU | SPB-16 | 0755-716-00 | KGNZ 16 PP |
| 1-1/4 | TWA 20UU | SPB-20 | 0755-720-00 | KGNZ 20 PP |
| 1-1/2 | TWA 24UU | SPB-24 | 0755-724-00 | KGNZ 24 PP |
| 2 | TWA 32UU | SPB-32 | 0755-732-00 | KGNZ 32 PP |

**BLOCK TYPE - Normal Load**

SOLID OUTER RING TYPES

| NB | | |
|---|---|---|
| SELF-ALIGNING | FIXED - ALIGNMENT | |
| SWA 4GRUU | SWA 4UU | SWA 4GUU |
| SWA 6GRUU | SWA 6UU | SWA 6GUU |
| SWA 8GRUU | SWA 8UU | SWA 8GUU |
| SWA 10GRUU | SWA 10UU | SWA 10GUU |
| SWA 12GRUU | SWA 12UU | SWA 12GUU |
| SWA 16GRUU | SWA 16UU | SWA 16GUU |
| SWA 20GRUU | SWA 20UU | SWA 20GUU |
| SWA 24GRUU | SWA 24UU | SWA 24GUU |
| SWA 32GRUU | SWA 32UU | SWA 32GUU |

## DOUBLE - WIDE STYLE

**BLOCK TYPE - High Load**

FLOATING LOAD PLATE TYPE

| NOM. DIA. | HIGH - LOAD TYPE | | | |
|---|---|---|---|---|
| | NB | THOMSON | STAR | I N A |
| 1/4 | TWA 4WUU | TWN-4 | 1760-704-00 | KTNZ 04 PP |
| 3/8 | TWA 6WUU | TWN-6 | 1760-706-00 | KTNZ 06 PP |
| 1/2 | TWA 8WUU | TWN-8 | 1760-708-00 | KTNZ 08 PP |
| 5/8 | TWA 10WUU | TWN-10 | 1760-710-00 | KTNZ 10 PP |
| 3/4 | TWA 12WUU | TWN-12 | 1760-712-00 | KTNZ 12 PP |
| 1 | TWA 16WUU | TWN-16 | 1760-716-00 | KTNZ 16 PP |
| 1-1/4 | TWA 20WUU | TWN-20 | 1760-720-00 | KTNZ 20 PP |
| 1-1/2 | TWA 24WUU | TWN-24 | 1760-724-00 | KTNZ 24 PP |

## SINGLE - WIDE STYLES

**ADJUSTABLE TYPE - High Load**

FLOATING LOAD PLATE TYPE

**SELF-ALIGNING TYPE**

| NOM. DIA. | NB | THOMSON | STAR | I N A |
|---|---|---|---|---|
| 1/4 | TWJ 4UU | SPB-4-ADJ | 0756-704-00 | KGNZ 04 ADJ PP |
| 3/8 | TWJ 6UU | SPB-6-ADJ | 0756-706-00 | KGNZ 06 ADJ PP |
| 1/2 | TWJ 8UU | SPB-8-ADJ | 0756-708-00 | KGNZ 08 ADJ PP |
| 5/8 | TWJ 10UU | SPB-10-ADJ | 0756-710-00 | KGNZ 10 ADJ PP |
| 3/4 | TWJ 12UU | SPB-12-ADJ | 0756-712-00 | KGNZ 12 ADJ PP |
| 1 | TWJ 16UU | SPB-16-ADJ | 0756-716-00 | KGNZ 16 ADJ PP |
| 1-1/4 | TWJ 20UU | SPB-20-ADJ | 0755-720-00 | KGNZ 20 ADJ PP |
| 1-1/2 | TWJ 24UU | SPB-24-ADJ | 0756-724-00 | KGNZ 24 ADJ PP |
| 2 | TWJ 32UU | SPB-32-ADJ | 0756-732-00 | KGNZ 32 ADJ PP |

**ADJUSTABLE TYPE - Normal Load**

SOLID OUTER RING TYPES

| NB | | |
|---|---|---|
| SELF-ALIGNING | FIXED -ALIGNMENT | |
| SWJ 4GRUU | | SWJ 4GUU |
| SWJ 6GRUU | | SWJ 6GUU |
| SWJ 8GRUU | SWJ 8UU | SWJ 8GUU |
| SWJ 10GRUU | SWJ 10UU | SWJ 10GUU |
| SWJ 12GRUU | SWJ 12UU | SWJ 12GUU |
| SWJ 16GRUU | SWJ 16UU | SWJ 16GUU |
| SWJ 20GRUU | SWJ 20UU | SWJ 20GUU |
| SWJ 24GRUU | SWJ 24UU | SWJ 24GUU |
| SWJ 32GRUU | SWJ 32UU | SWJ 32GUU |

## DOUBLE - WIDE STYLE

**ADJUSTABLE TYPE - High Load**

FLOATING LOAD PLATE TYPE

| NOM. DIA. | HIGH - LOAD TYPE | | | |
|---|---|---|---|---|
| | NB | THOMSON | STAR | I N A |
| 1/4 | TWJ 4WUU | TWN-4-ADJ | 1762-704-00 | KTNZ 04 ADJ PP |
| 3/8 | TWJ 6WUU | TWN-6-ADJ | 1762-706-00 | KTNZ 06 ADJ PP |
| 1/2 | TWJ 8WUU | TWN-8-ADJ | 1762-708-00 | KTNZ 08 ADJ PP |
| 5/8 | TWJ 10WUU | TWN-10-ADJ | 1762-710-00 | KTNZ 10 ADJ PP |
| 3/4 | TWJ 12WUU | TWN-12-ADJ | 1762-712-00 | KTNZ 12 ADJ PP |
| 1 | TWJ 16WUU | TWN-16-ADJ | 1762-716-00 | KTNZ 16 ADJ PP |
| 1-1/4 | TWJ 20WUU | TWN-20-ADJ | 1762-720-00 | KTNZ 20 ADJ PP |
| 1-1/2 | TWJ 24WUU | TWN-24-ADJ | 1762-724-00 | KTNZ 24 ADJ PP |

# SLIDE UNIT ( INCH DIMENSION )

## SINGLE - WIDE STYLES

### OPEN TYPE - High Load

FLOATING LOAD PLATE TYPE

**SELF-ALIGNING TYPE**

| NOM. DIA. | NB | THOMSON | STAR | I N A |
|---|---|---|---|---|
| 1/2 | TWD 8UU | SPB-08-OPN | 0757-708-00 | KGNZ 08 OP PP |
| 5/8 | TWD 10UU | SPB-10-OPN | 0757-710-00 | KGNZ 10 OP PP |
| 3/4 | TWD 12UU | SPB-12-OPN | 0757-712-00 | KGNZ 12 OP PP |
| 1 | TWD 16UU | SPB-16-OPN | 0757-716-00 | KGNZ 16 OP PP |
| 1-1/4 | TWD 20UU | SPB-20-OPN | 0757-720-00 | KGNZ 20 OP PP |
| 1-1/2 | TWD 24UU | SPB-24-OPN | 0757-724-00 | KGNZ 24 OP PP |
| 2 | TWD 32UU | SPB-32-OPN | 0757-732-00 | KGNZ 32 OP PP |

### OPEN TYPE - Normal Load

SOLID OUTER RING TYPES

| NB | | |
|---|---|---|
| SELF-ALIGNING | FIXED - ALIGNMENT | |
| SWD 8GRUU | SWD 8UU | SWD 8GUU |
| SWD 10GRUU | SWD 10UU | SWD 10GUU |
| SWD 12GRUU | SWD 12UU | SWD 12GUU |
| SWD 16GRUU | SWD 16UU | SWD 16GUU |
| SWD 20GRUU | SWD 20UU | SWD 20GUU |
| SWD 24GRUU | SWD 24UU | SWD 24GUU |
| SWD 32GRUU | SWD 32UU | SWD 32GUU |

## DOUBLE - WIDE STYLE

### OPEN TYPE - High Load

FLOATING LOAD PLATE TYPE

| NOM. DIA. | HIGH - LOAD TYPE | | | |
|---|---|---|---|---|
| | NB | THOMSON | STAR | I N A |
| 1/2 | TWD 8WUU | TWN-8-OPN | 1763-708-00 | KTNZ 08 OP PP |
| 5/8 | TWD 10WUU | TWN-10-OPN | 1763-710-00 | KTNZ 10 OP PP |
| 3/4 | TWD 12WUU | TWN-12-OPN | 1763-712-00 | KTNZ 12 OP PP |
| 1 | TWD 16WUU | TWN-16-OPN | 1763-716-00 | KTNZ 16 OP PP |
| 1-1/4 | TWD 20WUU | TWN-20-OPN | 1763-720-00 | KTNZ 20 OP PP |
| 1-1/2 | TWD 24WUU | TWN-24-OPN | 1763-724-00 | KTNZ 24 OP PP |

### SHAFT SUPPORT RAIL

**WITH Pre-drilled Mounting Holes**

| NOM. DIA. | NB | THOMSON | STAR | I N A |
|---|---|---|---|---|
| 1/2 | WA 8-24PD | SR 8-PD | 1767-108-00 | TSWZ 08PD |
| 5/8 | WA 10-24PD | SR 10-PD | 1767-110-00 | TSWZ 10PD |
| 3/4 | WA 12-24PD | SR 12-PD | 1767-112-00 | TSWZ 12PD |
| 1 | WA 16-24PD | SR 16-PD | 1767-116-00 | TSWZ 16PD |
| 1-1/4 | WA 20-24PD | SR 20-PD | 1767-120-00 | TSWZ 20PD |
| 1-1/2 | WA 24-24PD | SR 24-PD | 1767-124-00 | TSWZ 24PD |
| 2 | WA 32-24PD | SR 32-PD | 1767-132-00 | TSWZ 32PD |

### LOW SHAFT SUPPORT RAIL

**WITH Pre-drilled Mounting Holes**

| NB | THOMSON | I N A |
|---|---|---|
| LWA 8-48PD | LSR 8-PD | TSUZ 08PD |
| LWA 10-48PD | LSR 10-PD | TSUZ 10PD |
| LWA 12-48PD | LSR 12-PD | TSUZ 12PD |
| LWA 16-48PD | LSR 16-PD | TSUZ 16PD |
| LWA 20-48PD | LSR 20-PD | TSUZ 20PD |
| LWA 24-48PD | LSR 24-PD | TSUZ 24PD |
| LWA 32-48PD | LSR 32-PD | TSUZ 32PD |

### SHAFT SUPPORT RAIL

**WITHOUT Pre-drilled Mounting Holes**

| NOM. DIA. | NB | THOMSON | STAR | I N A |
|---|---|---|---|---|
| 1/2 | WA 8-24 | SR 8 | 1767-008-00 | TSWZ 08 |
| 5/8 | WA 10-24 | SR 10 | 1767-010-00 | TSWZ 10 |
| 3/4 | WA 12-24 | SR 12 | 1767-012-00 | TSWZ 12 |
| 1 | WA 16-24 | SR 16 | 1767-016-00 | TSWZ 16 |
| 1-1/4 | WA 20-24 | SR 20 | 1767-020-00 | TSWZ 20 |
| 1-1/2 | WA 24-24 | SR 24 | 1767-024-00 | TSWZ 24 |
| 2 | WA 32-24 | SR 32 | 1767-032-00 | TSWZ 32 |

### LOW SHAFT SUPPORT RAIL

**WITHOUT Pre-drilled Mounting Holes**

| NB | THOMSON | I N A |
|---|---|---|
| LWA 8-48 | LSR 8 | TSUZ 08 |
| LWA 10-48 | LSR 10 | TSUZ 10 |
| LWA 12-48 | LSR 12 | TSUZ 12 |
| LWA 16-48 | LSR 16 | TSUZ 16 |
| LWA 20-48 | LSR 20 | TSUZ 20 |
| LWA 24-48 | LSR 24 | TSUZ 24 |
| LWA 32-48 | LSR 32 | TSUZ 32 |

### SHAFT END SUPPORT

| NOM. DIA. | NB | THOMSON | STAR | I N A |
|---|---|---|---|---|
| 1/4 | WH 4A | SB-4 | | |
| 3/8 | WH 6A | SB-6 | | |
| 1/2 | WH 8A | SB-8 | 1759-108-00 | GWZ 08 |
| 5/8 | WH 10A | SB-10 | 1759-110-00 | GWZ 10 |
| 3/4 | WH 12A | SB-12 | 1759-112-00 | GWZ 12 |
| 1 | WH 16A | SB-16 | 1759-116-00 | GWZ 16 |
| 1-1/4 | WH 20A | SB-20 | 1759-120-00 | GWZ 20 |
| 1-1/2 | WH 24A | SB-24 | 1759-124-00 | GWZ 24 |
| 2 | WH 32A | SB-32 | 1759-132-00 | GWZ 32 |

### SHAFT / RAIL ASSEMBLIES

| NB | THOMSON |
|---|---|
| WSS 8 | SRA-8 |
| WSS 10 | SRA-10 |
| WSS 12 | SRA-12 |
| WSS 16 | SRA-16 |
| WSS 20 | SRA-20 |
| WSS 24 | SRA-24 |
| WSS 32 | SRA-32 |

# SLIDE UNIT ( METRIC DIMENSION )

**BLOCK TYPE ( Single-Wide )**

| NOM. DIA. | NB | THK | TSK | ASK | OZAK |
|---|---|---|---|---|---|
| 3 | SMA 3G | | | | |
| 4 | SMA 4G | | | | |
| 5 | SMA 5G | | | | |
| 6 | SMA 6GUU | SC 6UU | TBC-6UU | | |
| 8 | SMA 8GUU | SC 8UU | TBC-8UU | | |
| 10 | SMA 10GUU | SC 10UU | TBC-10UU | | LH10B |
| 12 | SMA 12GUU | SC 12UU | TBC-12UU | LC-12VAUU | LH12B |
| 13 | SMA 13GUU | SC 13UU | TBC-13UU | LC-13VAUU | LH13B |
| 16 | SMA 16GUU | SC 16UU | TBC-16UU | LC-16VAUU | LH16B |
| 20 | SMA 20GUU | SC 20UU | TBC-20UU | LC-20VAUU | LH20B |
| 25 | SMA 25GUU | SC 25UU | TBC-25UU | LC-25VAUU | LH25B |
| 30 | SMA 30GUU | SC 30UU | TBC-30UU | LC-30VAUU | LH30B |
| 35 | SMA 35GUU | SC 35UU | TBC-35UU | | LH35B |
| 40 | SMA 40GUU | SC 40UU | TBC-40UU | | LH40B |
| 50 | SMA 50GUU | SC 50UU | TBC-50UU | | LH50B |
| 60 | SMA 60GUU | | | | LH60B |

Stainless Steel Type Slide Bushings are also available. For details, please call **NB**.

**BLOCK TYPE ( Double-Wide )**

| NOM. DIA. | NB | THK | TSK | ASK | OZAK |
|---|---|---|---|---|---|
| 3 | SMA 3GW | | | | |
| 4 | SMA 4GW | | | | |
| 5 | SMA 5GW | | | | |
| 6 | SMA 6GWUU | SL 6UU | TBCW-6UU | | |
| 8 | SMA 8GWUU | SL 8UU | TBCW-8UU | | |
| 10 | SMA 10GWUU | SL 10UU | TBCW-10UU | | LHW10B |
| 12 | SMA 12GWUU | SL 12UU | TBCW-12UU | LC-12VLUU | LHW12B |
| 13 | SMA 13GWUU | SL 13UU | TBCW-13UU | LC-13VLUU | LHW13B |
| 16 | SMA 16GWUU | SL 16UU | TBCW-16UU | LC-16VLUU | LHW16B |
| 20 | SMA 20GWUU | SL 20UU | TBCW-20UU | LC-20VLUU | LHW20B |
| 25 | SMA 25GWUU | SL 25UU | TBCW-25UU | LC-25VLUU | LHW25B |
| 30 | SMA 30GWUU | SL 30UU | TBCW-30UU | LC-30VLUU | LHW30B |
| 35 | SMA 35GWUU | | TBCW-35UU | | LHW35B |
| 40 | SMA 40GWUU | | TBCW-40UU | | LHW40B |
| 50 | SMA 50GWUU | | TBCW-50UU | | LHW50B |
| 60 | SMA 60GWUU | | | | LHW60B |

Stainless Steel Type Slide Bushings are also available. For details, please call **NB**.

**ADJUSTABLE AND OPEN TYPES ( Single-Wide )**

| NOM. DIA. | NB | | |
|---|---|---|---|
| | ADJUSTABLE | OPEN TYPES | |
| | | ADJUSTABLE | NON-ADJUSTABLE |
| 3 | SMJ 3G | | |
| 4 | SMJ 4G | | |
| 5 | SMJ 5GUU | | |
| 6 | SMJ 6GUU | | |
| 8 | SMJ 8GUU | | |
| 10 | SMJ 10GUU | SMD 10GUU | SME 10GUU |
| 12 | SMJ 12GUU | SMD 12GUU | SME 12GUU |
| 13 | SMJ 13GUU | SMD 13GUU | SME 13GUU |
| 16 | SMJ 16GUU | SMD 16GUU | SME 16GUU |
| 20 | SMJ 20GUU | SMD 20GUU | SME 20GUU |
| 25 | SMJ 25GUU | SMD 25GUU | SME 25GUU |
| 30 | SMJ 30GUU | SMD 30GUU | SME 30GUU |
| 35 | SMJ 35GUU | SMD 35GUU | SME 35GUU |
| 40 | SMJ 40GUU | SMD 40GUU | SME 40GUU |
| 50 | SMJ 50GUU | SMD 50GUU | SME 50GUU |
| 60 | SMJ 60GUU | SMD 60GUU | |

**OPEN TYPE ( Double-Wide )**

| NOM. DIA. | NB |
|---|---|
| | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 8 | |
| 10 | SME 10GWUU |
| 12 | SME 12GWUU |
| 13 | SME 13GWUU |
| 16 | SME 16GWUU |
| 20 | SME 20GWUU |
| 25 | SME 25GWUU |
| 30 | SME 30GWUU |
| 35 | |
| 40 | |
| 50 | |
| 60 | |

Stainless Steel Type Slide Bushings are also available. For details, please call **NB**.

# SLIDE UNIT

## ( EURO METRIC DIMENSION )

### BLOCK TYPE

| NOM. DIA. | NB | STAR | INA | THOMSON |
|---|---|---|---|---|
| 12 | TKA 12UU | 1035-612-00 | KGN 12 BPP AS | SP PB M12 |
| 16 | TKA 16UU | 1035-616-00 | KGN 16 BPP AS | SSE PB M16 DD |
| 20 | TKA 20UU | 1035-620-00 | KGN 20 BPP AS | SSE PB M20 DD |
| 25 | TKA 25UU | 1035-625-00 | KGN 25 BPP AS | SSE PB M25 DD |
| 30 | TKA 30UU | 1035-630-00 | KGN 30 BPP AS | SSE PB M30 DD |
| 40 | TKA 40UU | 1035-640-00 | KGN 40 BPP AS | SSE PB M40 DD |

### BLOCK TYPE ( Double-Wide )

| NOM. DIA. | NB | STAR ( 1 ) | INA | THOMSON |
|---|---|---|---|---|
| 12 | TKA 12WUU | 1085-812-00 | KTN 12 BPP AS | SP TWN M12 |
| 16 | TKA 16WUU | 1085-816-00 | KTN 16 BPP AS | SSE TWN M16 DD |
| 20 | TKA 20WUU | 1085-820-00 | KTN 20 BPP AS | SSE TWN M20 DD |
| 25 | TKA 25WUU | 1085-825-00 | KTN 25 BPP AS | SSE TWN M25 DD |
| 30 | TKA 30WUU | 1085-830-00 | KTN 30 BPP AS | SSE TWN M30 DD |
| 40 | TKA 40WUU | 1085-840-00 | - | SSE TWN M40 DD |

( 1 ) Mounting hole locations differ. Please consult catalog for specifics.

### OPEN TYPE with CLEARANCE ADJUSTMENT

| NOM. DIA. | NB | STAR | INA | THOMSON |
|---|---|---|---|---|
| 12 | TKD 12UU | 1038-612-00 | KGNOS 12 PP AS | SP PBOA M12 |
| 16 | TKD 16UU | 1038-616-00 | KGNOS 16 PP AS | SSE PBOA M16 DD |
| 20 | TKD 20UU | 1038-620-00 | KGNOS 20 PP AS | SSE PBOA M20 DD |
| 25 | TKD 25UU | 1038-625-00 | KGNOS 25 PP AS | SSE PBOA M25 DD |
| 30 | TKD 30UU | 1038-630-00 | KGNOS 30 PP AS | SSE PBOA M30 DD |
| 40 | TKD 40UU | 1038-640-00 | KGNOS 40 PP AS | SSE PBOA M40 DD |

### OPEN TYPE with CLEARANCE ADJUSTMENT ( Double-Wide )

| NOM. DIA. | NB | STAR | INA | THOMSON |
|---|---|---|---|---|
| 12 | TKD 12WUU | 1034-612-00 | KTNOS 12 PP AS | SP TWNOA M12 |
| 16 | TKD 16WUU | 1034-616-00 | KTNOS 16 PP AS | SSE TWNOA M16 DD |
| 20 | TKD 20WUU | 1034-620-00 | KTNOS 20 PP AS | SSE TWNOA M20 DD |
| 25 | TKD 25WUU | 1034-625-00 | KTNOS 25 PP AS | SSE TWNOA M25 DD |
| 30 | TKD 30WUU | 1034-630-00 | KTNOS 30 PP AS | SSE TWNOA M30 DD |
| 40 | TKD 40WUU | 1034-640-00 | - | SSE TWNOA M40 DD |

### OPEN TYPE without CLEARANCE ADJUSTMENT

| NOM. DIA. | NB | STAR | INA | THOMSON |
|---|---|---|---|---|
| 12 | TKE 12UU | 1037-612-00 | KGNO 12 PP AS | SP PBO M12 |
| 16 | TKE 16UU | 1037-616-00 | KGNO 16 PP AS | SSE PBO M16 DD |
| 20 | TKE 20UU | 1037-620-00 | KGNO 20 PP AS | SSE PBO M20 DD |
| 25 | TKE 25UU | 1037-625-00 | KGNO 25 PP AS | SSE PBO M25 DD |
| 30 | TKE 30UU | 1037-630-00 | KGNO 30 PP AS | SSE PBO M30 DD |
| 40 | TKE 40UU | 1037-640-00 | KGNO 40 PP AS | SSE PBO M40 DD |

### OPEN TYPE without CLEARANCE ADJUSTMENT ( Double-Wide )

| NOM. DIA. | NB | STAR ( 1 ) | INA | THOMSON |
|---|---|---|---|---|
| 12 | TKE 12WUU | 1087-812-00 | KTNO 12 PP AS | SP TWNO M12 |
| 16 | TKE 16WUU | 1087-816-00 | KTNO 16 PP AS | SSE TWNO M16 DD |
| 20 | TKE 20WUU | 1087-820-00 | KTNO 20 PP AS | SSE TWNO M20 DD |
| 25 | TKE 25WUU | 1087-825-00 | KTNO 25 PP AS | SSE TWNO M25 DD |
| 30 | TKE 30WUU | 1087-830-00 | KTNO 30 PP AS | SSE TWNO M30 DD |
| 40 | TKE 40WUU | 1087-840-00 | - | SSE TWNO M40 DD |

( 1 ) Mounting hole locations differ. Please consult catalog for specifics.

# SLIDE UNIT

## ( METRIC DIMENSION )

### COMPACT BLOCK TYPE ( Single-Wide )

| NOM. DIA. | NB | THK | TSK |
|---|---|---|---|
| 6 | AK 6GUU | SH 6UU | TBH-6UU |
| 8 | AK 8GUU | SH 8UU | TBH-8UU |
| 10 | AK 10GUU | SH 10UU | TBH-10UU |
| 12 | AK 12GUU | SH 12UU | TBH-12UU |
| 13 | AK 13GUU | SH 13UU | TBH-13UU |
| 16 | AK 16GUU | SH 16UU | TBH-16UU |
| 20 | AK 20GUU | SH 20UU | TBH-20UU |
| 25 | AK 25GUU | SH 25UU | TBH-25UU |
| 30 | AK 30GUU | SH 30UU | TBH-30UU |

Stainless Steel Type Slide Bushings are also available. For details, please call **NB**.

### COMPACT BLOCK TYPE ( Double-Wide )

| NOM. DIA. | NB | THK | TSK |
|---|---|---|---|
| 6 | AK 6GWUU | SH 6LUU | TBHW-6UU |
| 8 | AK 8GWUU | SH 8LUU | TBHW-8UU |
| 10 | AK 10GWUU | SH 10LUU | TBHW-10UU |
| 12 | AK 12GWUU | SH 12LUU | TBHW-12UU |
| 13 | AK 13GWUU | SH 13LUU | TBHW-13UU |
| 16 | AK 16GWUU | SH 16LUU | TBHW-16UU |
| 20 | AK 20GWUU | SH 20LUU | TBHW-20UU |
| 25 | AK 25GWUU | SH 25LUU | TBHW-25UU |
| 30 | AK 30GWUU | SH 30LUU | TBHW-30UU |

### SHAFT END SUPPORT ( METRIC DIMENSION )

**SH-A Type**

| NOM. DIA. | NB | THK | OZAK |
|---|---|---|---|
| 8 | SH 8A | | |
| 10 | SH 10A | SK 10 | SBA10 |
| 12 | SH 12A | SK 12 | SBA12 |
| 13 | SH 13A | SK 13 | SBA13 |
| 16 | SH 16A | SK 16 | SBA16 |
| 20 | SH 20A | SK 20 | SBA20 |
| 25 | SH 25A | SK 25 | SBA25 |
| 30 | SH 30A | SK 30 | SBA30 |
| 35 | SH 35A | SK 35 | |
| 40 | SH 40A | SK 40 | |
| 50 | SH 50A | | |
| 60 | SH 60A | | |

# MINIATURE SLIDE GUIDE

## STANDARD TYPE

**"SEB" ( Ball Type )** (For Normal Loads)

**"SER" ( Roller Type )** (For High Rigidity and Heavy Loads)

| Dimension in MM | | NB | | | | THK | IKO | NSK | NB |
|---|---|---|---|---|---|---|---|---|---|
| Assembly Height | Rail Width | Part Series | Non-Retained | Retained | Metallic Block | | | | |
| 6 | 5 | SEBS 5A | 1 | | | RSR 5 M | | | |
| | | SEBS 5AUU | 1 | | | RSR 5 MUU | | LU 05TL---K | |
| | | SEBS 5AY | 1 | | | RSR 5 N | | | |
| | | SEBS 5AYUU | 1 | | | RSR 5 NUU | | | |
| | | SEBS 5B | | 1 | | | LWLC 5---B/N | | |
| | | SEBS 5BUU | | 1 | | | LWLC 5---B | | |
| | | SEBS 5BY | | 1 | | | LWL 5---B/N | | |
| | | SEBS 5BYUU | | 1 | | | LWL 5---B | | |
| | | SEBS 5BM | | 1 | 1 | | | | |
| | | SEBS 5BMUU | | 1 | 1 | | | | |
| | | SEBS 5BYM | | 1 | 1 | | | | |
| | | SEBS 5BYMUU | | 1 | 1 | | | | |
| 8 | 7 | SEBS 7A | 1 | | | RSR 7 M | | | |
| | | SEBS 7AUU | 1 | | | RSR 7 MUU | | LU 07AL---K | |
| | | SEBS 7AY | 1 | | | RSR 7 N | | | |
| | | SEBS 7AYUU | 1 | | | RSR 7 NUU | | | |
| | | SEBS 7B | | 1 | | RSH 7 M | LWL 7---B/N | | |
| | | SEBS 7BUU | | 1 | | RSH 7 MUU | LWL 7---B | | |
| | | SEBS 7BY | | 1 | | | LWLG 7---B/N | | |
| | | SEBS 7BYUU | | 1 | | | LWLG 7---B | | |
| | | SEBS 7BM | | 1 | 1 | | | | |
| | | SEBS 7BMUU | | 1 | 1 | | | | |
| | | SEBS 7BYM | | 1 | 1 | | | | |
| | | SEBS 7BYMUU | | 1 | 1 | | | | |
| 10 | 9 | SEB 9A | 1 | | | | LWL9---B CS/N | | SER 9A |
| | | SEB 9AUU | 1 | | | | LWL9---B CS | LU 09TL---C | SER 9AUU |
| | | SEB 9AY | 1 | | | RSR 9 N | | | |
| | | SEB 9AYUU | 1 | | | RSR 9 NUU | | LU 09UL---C | |
| | | SEBS 9A | 1 | | | RSR 9 KM | | | SERS 9A |
| | | SEBS 9AUU | 1 | | | RSR 9 KMUU | | LU 09TL---K | SERS 9AUU |
| | | SEBS 9AY | 1 | | | | | | |
| | | SEBS 9AYUU | 1 | | | | | LU 09UL---K | |
| | | SEBS 9B | | 1 | | RSH 9 KM | LWL 9---B/N | | |
| | | SEBS 9BUU | | 1 | | RSH 9 KMUU | LWL 9---B | LU 09TR---K | |
| | | SEBS 9BY | | 1 | | | LWLG 9---B/N | | |
| | | SEBS 9BYUU | | 1 | | | LWLG 9---B | | |
| | | SEBS 9BM | | 1 | 1 | | | | |
| | | SEBS 9BMUU | | 1 | 1 | | | | |
| | | SEBS 9BYM | | 1 | 1 | | | | |
| | | SEBS 9BYMUU | | 1 | 1 | | | | |
| 13 | 12 | SEB 12A | 1 | | | | LWL12---B CS/N | | SER 12A |
| | | SEB 12AUU | 1 | | | | LWL12---B CS | LU 12TL---C | SER 12AUU |
| | | SEB 12AY | 1 | | | RSR 12 N | | | |
| | | SEB 12AYUU | 1 | | | RSR 12 NUU | | LU 12UL---C | |
| | | SEBS 12A | 1 | | | RSR 12 VM | | | SERS 12A |
| | | SEBS 12AUU | 1 | | | RSR 12 VMUU | | LU 12TL---K | SERS 12AUU |
| | | SEBS 12AY | 1 | | | | | | |
| | | SEBS 12AYUU | 1 | | | | | LU 12UL---K | |
| | | SEBS 12B | | 1 | | RSH 12 VM | LWL 12---B/N | | |
| | | SEBS 12BUU | | 1 | | RSH 12 VMUU | LWL 12---B | LU 12TR---K | |
| | | SEBS 12BY | | 1 | | | LWLG 12---B/N | | |
| | | SEBS 12BYUU | | 1 | | | LWLG 12---B | | |
| | | SEBS 12BM | | 1 | 1 | | | | |
| | | SEBS 12BMUU | | 1 | 1 | | | | |
| | | SEBS 12BMY | | 1 | 1 | | | | |
| | | SEBS 12BMYUU | | 1 | 1 | | | | |

**Note: NB catalog confirms that envelope dimensions "H", "W", and "B" are the same as the other manufacturers however, there may be other slight dimensional difference between manufactuers. Please consult catalog for details.**

**For symbols such Grade, Pre-Load and Special Lubricants, please call NB.**

# MINIATURE SLIDE GUIDE

## STANDARD TYPE

**"SEB" ( Ball Type )**
(For Normal Loads)

**"SER" ( Roller Type )**
(For High Rigidity and Heavy Loads)

| Dimension in MM | | NB | | | | THK | IKO | NSK | NB |
|---|---|---|---|---|---|---|---|---|---|
| Assembly Height | Rail Width | Part Series | Non-Retained | Retained | Metallic Block | | | | |
| 16 | 15 | SEB 15A | 1 | | | | LWL 15---B CS/N | | SER 15A |
| | | SEB 15AUU | 1 | | | | LWL 15---B CS | LU 15AL---C | SER 15AUU |
| | | SEB 15AY | 1 | | | RSR 15 N | | | |
| | | SEB 15AYUU | 1 | | | RSR 15 NUU | | LU15BL---C | |
| | | SEBS 15A | 1 | | | RSR 15 VM | | | SERS 15A |
| | | SEBS 15AUU | 1 | | | RSR 15 VMUU | | LU 15AL---K | SERS 15AUU |
| | | SEBS 15AY | 1 | | | | | | |
| | | SEBS 15AYUU | 1 | | | | | LU 15BL---K | |
| | | SEBS 15B | | 1 | | RSH 15 ZM | LWL 15---B/N | | |
| | | SEBS 15BUU | | 1 | | RSH 15 ZMUU | LWL 15---B | LAU 15AL---K | |
| | | SEBS 15BY | | 1 | | | LWLG 15---B/N | | |
| | | SEBS 15BYUU | | 1 | | | LWLG 15---B | | |
| | | SEBS 15BM | | 1 | 1 | | | | |
| | | SEBS 15BMUU | | 1 | 1 | | | | |
| | | SEBS 15BYM | | 1 | 1 | | | | |
| | | SEBS 15BYMUU | | 1 | 1 | | | | |
| 25 | 20 | SEB 20A | 1 | | | | | | SER 20A |
| | | SEB 20AUU | 1 | | | | | | SER 20AUU |
| | | SEB 20AY | 1 | | | RSR 20 N | | | |
| | | SEB 20AYUU | 1 | | | RSR 20 NUU | | | |
| | | SEBS 20A | 1 | | | RSR 20 VM | | | SERS 20A |
| | | SEBS 20AUU | 1 | | | RSR 20 VMUU | | | SERS 20AUU |
| | | SEBS 20AY | 1 | | | | | | |
| | | SEBS 20AYUU | 1 | | | | | | |
| | | SEBS 20B | | 1 | | | | | |
| | | SEBS 20BUU | | 1 | | | | | |
| | | SEBS 20BY | | 1 | | | | | |
| | | SEBS 20BYUU | | 1 | | | | | |
| | | SEBS 20BM | | 1 | 1 | | | | |
| | | SEBS 20BMUU | | 1 | 1 | | | | |
| | | SEBS 20BYM | | 1 | 1 | | | | |
| | | SEBS 20BYMUU | | 1 | 1 | | | | |

**Note: NB catalog confirms that envelope dimensions "H", "W", and "B" are the same as the other manufacturers however, there may be other slight dimensional difference between manufactuers. Please consult catalog for details.**

**For symbols such Grade, Pre-Load and Special Lubricants, please call NB.**

# MINIATURE SLIDE GUIDE

## EXTRA WIDE TYPE

**"SEB-W" ( Ball Type )**
(For High Rigidity and Normal Loads)

**"SER -W" ( Roller Type )**
(For High Rigidity and Heavy Loads)

| Dimension in MM | | NB | | | | THK | IKO | NSK | NB |
|---|---|---|---|---|---|---|---|---|---|
| Assembly Height | Rail Width | Part Series | Non-Retained | Retained | Metallic Block | | | | |
| 9 | 14 | SEBS 7WA | 1 | | | RSR 7 WM | | | |
| | | SEBS 7WAUU | 1 | | | RSR 7 WMUU | | | |
| | | SEBS 7WAY | 1 | | | | LWLFG 14---B /N | | |
| | | SEBS 7WAYUU | 1 | | | | LWLFG 14---B | LE 07 UL---K | |
| | | SEBS 7WD | 1 | | | RSR 7 WZM | LWLF 14---B /N | | |
| | | SEBS 7WDUU | 1 | | | RSR 7 WZMUU | LWLF 14---B | LE 07 TL---K | |
| 12 | 18 | SEB 9WA | 1 | | | RSR 9 WV | | | SER 9WA |
| | | SEB 9WAUU | 1 | | | RSR 9 WVUU | | LE 09 AL---C | SER 9WAUU |
| | | SEB 9WAY | 1 | | | RSR 9 WN | | | |
| | | SEB 9WAYUU | 1 | | | RSR 9 WNUU | | LE 09 UL---C | |
| | | SEB 9WD | 1 | | | | LWLF 18---B CS /N | | |
| | | SEB 9WDUU | 1 | | | | LWLF 18---B CS | LE 09 TL---C | |
| | | SEBS 9WA | 1 | | | RSR 9 WVM | | | SERS 9WA |
| | | SEBS 9WAUU | 1 | | | RSR 9 WVMUU | | LE 09 AL---K | SERS 9WAUU |
| | | SEBS 9WAY | 1 | | | | LWLFG 18---B /N | | |
| | | SEBS 9WAYUU | 1 | | | | LWLFG 18---B | LE 09 UL---K | |
| | | SEBS 9WD | 1 | | | RSR 9 WZM | LWLF 18---B /N | | |
| | | SEBS 9WDUU | 1 | | | RSR 9 WZMUU | LWLF 18---B | LE 09 TL---K | |
| 14 | 24 | SEB 12WA | 1 | | | RSR 12 WV | LWLF 24---B CS /N | | SER 12WA |
| | | SEB 12WAUU | 1 | | | RSR 12WVUU | LWLF 24---B CS | LE 12 AL---C | SER 12WAUU |
| | | SEB 12WAY | 1 | | | RSR 12WN | | | |
| | | SEB 12WAYUU | 1 | | | RSR 12WNUU | | LE 12 BL---C | |
| | | SEBS 12WA | 1 | | | RSR 12WVM | | | SERS 12WA |
| | | SEBS 12WAUU | 1 | | | RSR 12WVMUU | | LE 12 AL---K | SERS 12WAUU |
| | | SEBS 12WAY | 1 | | | | LWLFG 24---B /N | | |
| | | SEBS 12WAYUU | 1 | | | | LWLFG 24---B | LE 12 BL---K | |
| 16 | 42 | SEB 15WA | 1 | | | RSR 15 WV | LWLF 42---B CS /N | | SER 15WA |
| | | SEB 15WAUU | 1 | | | RSR 15 WVUU | LWLF 42---B CS | LE 15 AL---C | SER 15WAUU |
| | | SEB 15WAY | 1 | | | RSR 15 WN | | | |
| | | SEB 15WAYUU | 1 | | | RSR 15 WNUU | | LE 15 BL---C | |
| | | SEBS 15WA | 1 | | | RSR 15 WVM | LWLF 42---B /N | | SERS 15WA |
| | | SEBS 15WAUU | 1 | | | RSR 15 WVMUU | LWLF 42---B | LE 15 AL---K | SERS 15WAUU |
| | | SEBS 15WAY | 1 | | | | LWLFG 42---B /N | | |
| | | SEBS 15WAYUU | 1 | | | | LWLFG 42---B | LE 15 BL---K | |

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**For symbols such Grade, Pre-Load and Special Lubricants, please call NB.**

# SLIDE GUIDE

## "SGL" TYPES

### "E" and "EB" Flanged Types for Medium Loads

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 15 mm | SGL 15E | SR 15SB | LWEC 15 | |
| | SGL 15EB | SR 15SB SS | LWEC 15 /U | LS 15 KL---C |
| | SGL 15E-D | | | |
| | SGL 15EB-D | | | |
| 20 mm | SGL 20E | SR 20SB | LWEC 20 | |
| | SGL 20EB | SR 20SB SS | LWEC 20 /U | LS 20 KL---C |
| 25 mm | SGL 25E | SR 25SBY | LWEC 25 | |
| | SGL 25EB | SR 25SBY SS | LWEC 25 /U | LS 25 KL---C |
| 30 mm | SGL 30E | SR 30SB | LWEC 30 | |
| | SGL 30EB | SR 30SB SS | LWEC 30 /U | LS 30 KL---C |
| 35 mm | SGL 35E | SR 35SB | LWEC 35 | |
| | SGL 35EB | SR 35SB SS | LWEC 35 /U | LS 35 KL---C |

### "TE" and "TEB" Flanged Types for Heavy Loads

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 15 mm | SGL 15TE | SR 15TB | LWE 15 | |
| | SGL 15TEB | SR 15TB SS | LWE 15 /U | LS 15 FL---C |
| | SGL 15TE-D | SSR 15XTBY | | |
| | SGL 15TEB-D | SSR 15XTBY SS | | LS 15 FL---C |
| 20 mm | SGL 20TE | SR 20TB or SSR 20XTB | LWE 20 | |
| | SGL 20TEB | SR 20TB SS or SSR20XTB SS | LWE 20 /U | LS 20 FL---C |
| 25 mm | SGL 25TE | SR 25TBY or SSR 25XTBY | LWE 25 | |
| | SGL 25TEB | SR 25TBY SS or SSR25XTBY SS | LWE 25 /U | LS 25 FL---C |
| 30 mm | SGL 30TE | SR 30TB | LWE 30 | |
| | SGL 30TEB | SR 30TB SS | LWE 30 /U | LS 30 FL---C |
| 35 mm | SGL 35TE | SR 35TB | LWE 35 | |
| | SGL 35TEB | SR 35TB SS | LWE 35 /U | LS 35 FL---C |

### "'F" and "FB" Non-Flanged Types for Medium Loads

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 15 mm | SGL 15F | SR 15V | LWESC 15 | |
| | SGL 15FB | SR 15V SS | LWESC 15 /U | LS 15 CL---C |
| | SGL 15F-D | SSR 15XVY | | |
| | SGL 15FB-D | SSR 15XVY SS | | LS 15 CL---C |
| 20 mm | SGL 20F | SR 20V or SSR 20XV | LWESC 20 | |
| | SGL 20FB | SR 20V or SSR 20XV SS | LWESC 20 /U | LS 20 CL---C |
| 25 mm | SGL 25F | SR 25VY or SSR 25XVY | LWESC 25 | |
| | SGL 25FB | SR 25VY SS or SSR25XVY SS | LWESC 25 /U | LS 25 CL---C |
| 30 mm | SGL 30F | SR 30V | LWESC 30 | |
| | SGL 30FB | SR 30V SS | LWESC 30 /U | LS 30 CL---C |
| 35 mm | SGL 35F | SR 35V | LWESC 35 | |
| | SGL 35FB | SR 35V SS | LWESC 35 /U | LS 35 CL---C |

### "TF" and "TFB" Non-Flanged Types for Heavy Loads

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 15 mm | SGL 15TF | SR 15W | LWES 15 | |
| | SGL 15TFB | SR 15W SS | LWES 15 /U | LS 15 AL---C |
| | SGL 15TF-D | SSR 15XWY | LWHS 15..B or M | |
| | SGL 15TFB-D | SSR 15XWY SS | LWHS 15..B /U or M /U | |
| 20 mm | SGL 20TF | SR 20W or SSR 20XW | LWES 20 | |
| | SGL 20TFB | SR 20W SS or SSR 20XW SS | LWES 20 /U | LS 20 AL---C |
| 25 mm | SGL 25TF | SR 25WY or SSR 25XWY | LWES 25 | |
| | SGL 25TFB | SR 25WY SS or SSR 25XWY SS | LWES 25 /U | LS 25 AL---C |
| 30 mm | SGL 30TF | SR 30W or SSR 30XW | LWES 30 | |
| | SGL 30TFB | SR 30W SS or SSR 30XW SS | LWES 30 /U | LS 30 AL---C |
| 35 mm | SGL 35TF | SR 35W or SSR 35XW | LWES 35 | |
| | SGL 35TFB | SR 35W SS or SSR 35XW SS | LWES 35 /U | LS 35 AL---C |

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**For symbols such Grade, Pre-Load and Special Lubricants, please call NB.**

# SLIDE GUIDE

## "SGL-H" TYPES

**"HTE" and "HTEB" Flanged Types for Heavy Loads**

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 15 mm | SGL 15HTE | HSR 15 AUU OR BUU | | |
| | SGL 15HTEB | HSR 15 ASS OR BSS | LWH/LWHT 15…B | LH 15…EL-C OR FL-C |
| 20 mm | SGL 20HTE | HSR 20 AUU OR BUU | | |
| | SGL 20HTEB | HSR 20 ASS OR BSS | LWH/LWHT 20…B | LH 20…EL-C OR FL-C |
| 25 mm | SGL 25HTE | HSR 25 AUU OR BUU | | |
| | SGL 25HTEB | HSR 25 ASS OR BSS | LWH/LWHT 25…B | LH 25…EL-C OR FL-C |
| 30 mm | SGL 30HTE | HSR 30 AUU OR BUU | | |
| | SGL 30HTEB | HSR 30 ASS OR BSS | LWH/LWHT 30…B | LH 30…EL-C OR FL-C |
| 35 mm | SGL 35HTE | HSR 35 AUU OR BUU | | |
| | SGL 35HTEB | HSR 35 ASS OR BSS | LWH/LWHT 35…B | LH 35…EL-C OR FL-C |

**"HTF" and "HTFB" Non-Flanged Types for Heavy Loads**

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 15 mm | SGL 15HTF | HSR 15 RUU | | |
| | SGL 15HTFB | HSR 15 RSS | LWHD 15…B | LH 15…AN-C |
| 20 mm | SGL 20HTF | HSR 20 RUU | | |
| | SGL 20HTFB | HSR 20 RSS | | LH 20…AN-C |
| 25 mm | SGL 25HTF | HSR 25 RUU | | |
| | SGL 25HTFB | HSR 25 RSS | LWHD 25…B | LH 25…AN-C |
| 30 mm | SGL 30HTF | HSR 30 RUU | | |
| | SGL 30HTFB | HSR 30 RSS | LWHD 30…B | LH 30…AN-C |
| 35 mm | SGL 35HTF | HSR 35 RUU | | |
| | SGL 35HTFB | HSR 35 RSS | LWHD 35…B | LH 35…AN-C |

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**For symbols such Grade, Pre-Load and Special Lubricants, please call NB.**

## "SGW" TYPES

**Wide and Low Profile *( For High Rigidity and High Moment Loads )***

| Assembly Height | NB | THK | IKO | NSK |
|---|---|---|---|---|
| 17 mm | SGW 17TE | HRW 17CAUU | LWFF 33 | |
| | SGW 17TEB | HRW 17CASS | LWFF 33 / U | LW 17 EL-C |
| 21 mm | SGW 21TE | HRW 21CAUU | LWFF 37 | |
| | SGW 21TEB | HRW 21CASS | LWFF 37 / U | LW 21 EL-C |
| 27 mm | SGW 27TE | HRW 27CAUU | LWFF 42 | |
| | SGW 27TEB | HRW 27CASS | SWFF 42 / U | LW 27 EL-C |
| 35 mm | SGW 35TE | HRW 35CAUU | LWFF 69 | |
| | SGW 35TEB | HRW 35CASS | LWFF 69 / U | LW 35 EL-C |

**Note: NB catalog confirms that envelope dimensions "H", "W", and "B" are the same as the other manufacturers however, there may be other slight dimensional difference between manufactuers. Please consult catalog for details.**

**For symbols such Grade, Pre-Load and Special Lubricants, please call NB.**

# SLIDE WAY - "SV" Type

## STANDARD Type

| ROLLER DIA. | NB | THK | IKO | SCHNEEBERGER | MICRO SLIDES | MEGATOOL |
|---|---|---|---|---|---|---|
| 1.5 mm | SV1020 | VR 1-20 | CRW 1-20 | R 1020 | RW059-020 | G1-20 |
| | SV1030 | VR 1-30 | CRW 1-30 | R 1030 | RW059-030 | G1-30 |
| | SV1040 | VR 1-40 | CRW 1-40 | R 1040 | RW059-040 | G1-40 |
| | SV1050 | VR 1-50 | CRW 1-50 | R 1050 | RW059-050 | G1-50 |
| | SV1060 | VR 1-60 | CRW 1-60 | R 1060 | RW059-050 | G1-60 |
| | SV1070 | VR 1-70 | CRW 1-70 | R 1070 | RW059-070 | G1-70 |
| | SV1080 | VR 1-80 | CRW 1-80 | R 1080 | RW059-080 | G1-80 |
| 2 mm | SV2030 | VR 2-30 | CRW 2-30 | R 2030 | RW079-30 | G2-20 |
| | SV2045 | VR 2-45 | CRW 2-45 | R 2045 | RW079-45 | G2-45 |
| | SV2060 | VR 2-60 | CRW 2-60 | R 2060 | RW079-60 | G2-60 |
| | SV2075 | VR 2-75 | CRW 2-75 | R 2075 | RW079-75 | G2-75 |
| | SV2090 | VR 2-90 | CRW 2-90 | R 2090 | RW079-90 | G2-90 |
| | SV2105 | VR 2-105 | CRW 2-105 | R 2105 | RW079-105 | G2-105 |
| | SV2120 | VR 2-120 | CRW 2-120 | R 2120 | RW079-120 | G2-120 |
| | SV2135 | VR 2-135 | CRW 2-135 | | RW079-135 | G2-135 |
| | SV2150 | VR 2-150 | CRW 2-150 | R 2150 | RW079-150 | G2-150 |
| | SV2165 | VR 2-165 | CRW 2-165 | | RW079-165 | G2-165 |
| | SV2180 | VR 2-180 | CRW 2-180 | R 2180 | RW079-180 | G2-180 |
| 3 mm | SV3050 | VR 3-50 | CRW 3-50 | R 3050 | RW118-2 | G3-50 |
| | SV3075 | VR 3-75 | CRW 3-75 | R 3075 | RW118-3 | G3-75 |
| | SV3100 | VR 3-100 | CRW 3-100 | R 3100 | RW118-4 | G3-100 |
| | SV3125 | VR 3-125 | CRW 3-125 | R 3125 | RW118-5 | G3-125 |
| | SV3150 | VR 3-150 | CRW 3-150 | R 3150 | RW118-6 | G3-150 |
| | SV3175 | VR 3-175 | CRW 3-175 | R 3175 | RW118-7 | G3-175 |
| | SV3200 | VR 3-200 | CRW 3-200 | R 3200 | RW118-8 | G3-200 |
| | SV3225 | VR 3-225 | CRW 3-225 | R 3225 | RW118-9 | G3-225 |
| | SV3250 | VR 3-250 | CRW 3-250 | R 3250 | RW118-10 | G3-250 |
| | SV3275 | VR 3-275 | CRW 3-275 | R 3275 | RW118-11 | G3-275 |
| | SV3300 | VR 3-300 | CRW 3-300 | R 3300 | RW118-12 | G3-300 |
| | SV3325 | | | | | |
| | SV3350 | | | R 3350 | | |
| 4 mm | SV4080 | VR 4-80 | CRW 4-80 | RN 4080 | | G4-80 |
| | SV4120 | VR 4-120 | CRW 4-120 | RN 4120 | | G4-120 |
| | SV4160 | VR 4-160 | CRW 4-160 | RN 4160 | | G4-160 |
| | SV4200 | VR 4-200 | CRW 4-200 | RN 4200 | | G4-200 |
| | SV4240 | VR 4-240 | CRW 4-240 | RN 4240 | | G4-240 |
| | SV4280 | VR 4-280 | CRW 4-280 | RN 4280 | | G4-280 |
| | SV4320 | VR 4-320 | CRW 4-320 | RN 4320 | | G4-320 |
| | SV4360 | VR 4-360 | CRW 4-360 | RN 4360 | | G4-360 |
| | SV4400 | VR 4-400 | CRW 4-400 | RN 4400 | | G4-400 |
| | SV4440 | VR 4-440 | CRW 4-440 | RN 4440 | | G4-440 |
| | SV4480 | VR 4-480 | CRW 4-480 | RN 4480 | | G4-480 |
| 6 mm | SV6100 | VR 6-100 | CRW 6-100 | R 6100 | | GA6-100 |
| | SV6150 | VR 6-150 | CRW 6-150 | R 6150 | | GA6-150 |
| | SV6200 | VR 6-200 | CRW 6-200 | R 6200 | | GA6-200 |
| | SV6250 | VR 6-250 | CRW 6-250 | R 6250 | | GA6-250 |
| | SV6300 | VR 6-300 | CRW 6-300 | R 6300 | | GA6-300 |
| | SV6350 | VR 6-350 | CRW 6-350 | R 6350 | | GA6-350 |
| | SV6400 | VR 6-400 | CRW 6-400 | R 6400 | | GA6-400 |
| | SV6450 | VR 6-450 | CRW 6-450 | R 6450 | | GA6-450 |
| | SV6500 | VR 6-500 | CRW 6-500 | R 6500 | | GA6-500 |
| | SV6600 | VR 6-600 | CRW 6-600 | R 6600 | | GA6-600 |

Stainless Steel type Slide Ways are also available. For details, please call **NB**.

# SLIDE WAY - "SV" Type

## STANDARD Type

| ROLLER DIA. | NB | THK | IKO | SCHNEEBERGER | MICRO SLIDES | MEGATOOL |
|---|---|---|---|---|---|---|
| 9 mm | SV9200 | VR 9-200 | CRW 9-200 | R 9200 | RW354-8 | G9A-200 |
| | SV9300 | VR 9-300 | CRW 9-300 | R 9300 | RW354-12 | G9A-300 |
| | SV9400 | VR 9-400 | CRW 9-400 | R 9400 | RW354-16 | G9A-400 |
| | SV9500 | VR 9-500 | CRW 9-500 | R 9500 | RW354-20 | G9A-500 |
| | SV9600 | VR 9-600 | CRW 9-600 | R 9600 | RW354-24 | G9A-600 |
| | SV9700 | VR 9-700 | CRW 9-700 | R 9700 | RW354-28 | G9A-700 |
| | SV9800 | VR 9-800 | CRW 9-800 | R 9800 | RW354-32 | G9A-800 |
| | SV9900 | VR 9-900 | CRW 9-900 | R 9900 | RW354-36 | G9A-900 |
| | SV91000 | VR 9-1000 | CRW 9-1000 | R 91000 | RW354-40 | G9A-1000 |
| 12 mm | SV12300 | VR 12-300 | CRW 12-300 | R 12300 | | G12-300 |
| | SV12400 | VR 12-400 | CRW 12-400 | R 12400 | | G12-400 |
| | SV12500 | VR 12-500 | CRW 12-500 | R 12500 | | G12-500 |
| | SV12600 | VR 12-600 | CRW 12-600 | R 12600 | | G12-600 |
| | SV12700 | VR 12-700 | CRW 12-700 | R 12700 | | G12-700 |
| | SV12800 | VR 12-800 | CRW 12-800 | R 12800 | | G12-800 |
| | SV12900 | VR 12-900 | CRW 12-900 | R 12900 | | G12-900 |
| | SV121000 | VR 12-1000 | CRW 12-1000 | R 121000 | | G12-1000 |
| | SV121100 | VR 12-1100 | CRW 12-1100 | R 121100 | | |
| | SV121200 | VR 12-1200 | CRW 12-1200 | R 121200 | | G12-1200 |
| 15 mm | SV15300 | VR 15-300 | CRW 15-300 | R 15300 | | G15-300 |
| | SV15400 | VR 15-400 | CRW 15-400 | R 15400 | | G15-400 |
| | SV15500 | VR 15-500 | CRW 15-500 | R 15500 | | G15-500 |
| | SV15600 | VR 15-600 | CRW 15-600 | R 15600 | | G15-600 |
| | SV15700 | VR 15-700 | CRW 15-700 | R 15700 | | G15-700 |
| | SV15800 | VR 15-800 | CRW 15-800 | R 15800 | | G15-800 |
| | SV15900 | VR 15-900 | CRW 15-900 | R 15900 | | G15-900 |
| | SV151000 | VR 15-1000 | CRW 15-1000 | R 151000 | | G15-1000 |
| | SV151100 | VR 15-1100 | CRW 15-1100 | R 151100 | | |
| | SV151200 | VR 15-1200 | CRW 15-1200 | R 151200 | | G15-1200 |
| 18 mm | SV18300 | VR 18-300 | CRW 18-300 | R 18300 | | G18-300 |
| | SV18400 | VR 18-400 | CRW 18-400 | R 18400 | | G18-400 |
| | SV18500 | VR 18-500 | CRW 18-500 | R 18500 | | G18-500 |
| | SV18600 | VR 18-600 | CRW 18-600 | R 18600 | | G18-600 |
| | SV18700 | VR 18-700 | CRW 18-700 | R 18700 | | G18-700 |
| | SV18800 | VR 18-800 | CRW 18-800 | R 18800 | | G18-800 |
| | SV18900 | VR 18-900 | CRW 18-900 | R 18900 | | G18-900 |
| | SV181000 | VR 18-1000 | CRW 18-1000 | R 181000 | | G18-1000 |
| | SV181100 | VR 18-1100 | CRW 18-1100 | R 181100 | | |
| | SV181200 | VR 18-1200 | CRW 18-1200 | R 181200 | | G18-1200 |

Stainless Steel type Slide Ways are also available. For details, please call **NB**.

# SLIDE WAY - "SVW" Type

DOUBLE-WIDE Type

| ROLLER DIA. | **NB** | IKO |
|---|---|---|
| 1.5 mm | SVW 1020 | CRWM 1-20 |
| | SVW 1030 | CRWM 1-30 |
| | SVW 1040 | CRWM 1-40 |
| | SVW 1050 | CRWM 1-50 |
| | SVW 1060 | CRWM 1-60 |
| | SVW 1070 | CRWM 1-70 |
| | SVW 1080 | CRWM 1-80 |
| 2 mm | SVW 2030 | CRWM 2-30 |
| | SVW 2045 | CRWM 2-45 |
| | SVW 2060 | CRWM 2-60 |
| | SVW 2075 | CRWM 2-75 |
| | SVW 2090 | CRWM 2-90 |
| | SVW 2105 | CRWM 2-105 |
| | SVW 2120 | CRWM 2-120 |
| 3 mm | SVW 3050 | CRWM 3-50 |
| | SVW 3075 | CRWM 3-75 |
| | SVW 3100 | CRWM 3-100 |
| | SVW 3125 | CRWM 3-125 |
| | SVW 3150 | CRWM 3-150 |
| | SVW 3175 | CRWM 3-175 |
| | SVW 3200 | CRWM 3-200 |
| 4 mm | SVW 4080 | CRWM 4-80 |
| | SVW 4120 | CRWM 4-120 |
| | SVW 4160 | CRWM 4-160 |
| | SVW 4200 | CRWM 4-200 |
| | SVW 4240 | CRWM 4-240 |
| | SVW 4280 | CRWM 4-280 |

Stainless Steel type Slide Ways are also available. For details, please call **NB**.

# SLIDE TABLES

## "SVT" Type

| ROLLER DIA. | NB | THK | SCHNEEBERGER |
|---|---|---|---|
| 1.5 mm | SVT1025 | VRU 1025 | NK1-25 |
| | SVT1035 | VRU 1035 | NK1-35 |
| | SVT1045 | VRU 1045 | NK1-45 |
| | SVT1055 | VRU 1055 | NK1-55 |
| | SVT1065 | VRU 1065 | NK1-65 |
| | SVT1075 | VRU 1075 | NK1-75 |
| | SVT1085 | VRU 1085 | NK1-85 |
| 2 mm | SVT2035 | VRU 2035 | NK2-35 |
| | SVT2050 | VRU 2050 | NK2-50 |
| | SVT2065 | VRU 2065 | NK2-65 |
| | SVT2080 | VRU 2080 | NK2-80 |
| | SVT2095 | VRU 2095 | NK2-95 |
| | SVT2110 | VRU 2110 | NK2-110 |
| | SVT2125 | VRU 2125 | NK2-125 |
| | SVT2140 | | |
| | SVT2155 | | |
| | SVT2170 | | |
| | SVT2185 | | |
| 3 mm | SVT3055 | VRU 3055 | NK3-55 |
| | SVT3080 | VRU 3080 | NK3-80 |
| | SVT3105 | VRU 3105 | NK3-105 |
| | SVT3130 | VRU 3130 | NK3-130 |
| | SVT3155 | VRU 3155 | NK3-155 |
| | SVT3180 | VRU 3180 | NK3-180 |
| | SVT3205 | VRU 3205 | NK3-205 |
| | SVT3230 | | |
| | SVT3255 | | |
| | SVT3280 | | |
| | SVT3305 | | |
| 4 mm | SVT4085 | VRU 4085 | |
| | SVT4125 | VRU 4125 | |
| | SVT4165 | VRU 4165 | |
| | SVT4205 | VRU 4205 | |
| | SVT4245 | VRU 4245 | |
| | SVT4285 | VRU 4285 | |
| | SVT4325 | | |
| | SVT4365 | | |
| | SVT4405 | | |
| 6 mm | SVT6110 | VRU 6110 | NK6-110 |
| | SVT6160 | VRU 6160 | NK6-160 |
| | SVT6210 | VRU 6210 | NK6-210 |
| | SVT6260 | VRU 6260 | NK6-260 |
| | SVT6310 | VRU 6310 | NK6-310 |
| | SVT6360 | VRU 6360 | NK6-360 |
| | SVT6410 | VRU 6410 | NK6-410 |
| | SVT6460 | | |
| | SVT6510 | | |
| 9 mm | SVT9210 | VRU 9210 | NK9-210 |
| | SVT9310 | VRU 9310 | NK9-310 |
| | SVT9410 | VRU 9410 | NK9-410 |
| | SVT9510 | VRU 9510 | NK9-510 |
| | SVT9610 | VRU 9610 | NK9-610 |
| | SVT9710 | VRU 9710 | NK9-710 |
| | SVT9810 | VRU 9810 | NK9-810 |
| | SVT9910 | VRU 9910 | NK9-910 |
| | SVT91010 | VRU 91010 | NK9-1010 |

Stainless Steel types are also available. For details, please call **NB**.

## "SYT" Type

| NB | THK | SCHNEEBERGER |
|---|---|---|
| SYT1025 | VRT 1025 | ND1-25.12 |
| SYT1035 | VRT 1035 | ND1-35.18 |
| SYT1045 | VRT 1045 | ND1-45.25 |
| SYT1055 | VRT 1055 | ND1-55.32 |
| SYT1065 | VRT 1065 | |
| SYT1075 | VRT 1075 | |
| SYT1085 | VRT 1085 | |
| SYT2035 | VRT 2035 | |
| SYT2050 | VRT 2050 | |
| SYT2065 | VRT 2065 | ND2-65.40 |
| SYT2080 | VRT 2080 | ND2-80.50 |
| SYT2095 | VRT 2095 | ND2-95.60 |
| SYT2110 | VRT 2110 | |
| SYT2125 | VRT 2125 | |
| | | |
| | | |
| | | |
| | | |
| SYT3055 | VRT 3055 | |
| SYT3080 | VRT 3080 | |
| SYT3105 | VRT 3105 | ND3-105.60 |
| SYT3130 | VRT 3130 | ND3-130.75 |
| SYT3155 | VRT 3155 | ND3-155.90 |
| SYT3180 | VRT 3180 | |
| SYT3205 | VRT 3205 | |

# STROKE BUSH

## "SR" Type

LONG TRAVEL TYPE ( Normal Loads )

| NOM. DIA. | NB | THK | IKO |
|---|---|---|---|
| 6 mm | SR 6 | ST 6 | ST 61219 |
| 8 mm | SR 8 | ST 8 | ST 81524 |
| | SR 8UU | ST 8UU | ST 81524 UU |
| 10 mm | SR 10 | ST 10 | ST 101930 |
| | SR 10UU | ST 10UU | ST 101930 UU |
| 12 mm | SR 12 | ST 12 | ST 122332 |
| | SR 12UU | ST 12UU | ST 122332 UU |
| 16 mm | SR 16 | ST 16 | ST 162837 |
| | SR 16UU | ST 16UU | ST 162837 UU |
| 20 mm | SR 20 | ST 20 | ST 203245 |
| | SR 20UU | ST 20UU | ST 203245 UU |
| 25 mm | SR 25 | ST 25 | ST 253745 |
| | SR 25UU | ST 25UU | ST 253745 UU |
| 30 mm | SR 30 | ST 30 | ST 304565 |
| | SR 30UU | ST 30UU | ST 304565 UU |
| 35 mm | SR 35 | ST 35 | ST 355270 |
| | SR 35UU | ST 35UU | ST 355270 UU |
| 40 mm | SR 40 | ST 40 | ST 406080 |
| | SR 40UU | ST 40UU | ST 406080 UU |
| 50 mm | SR 50 | ST 50 | ST 5072100 |
| | SR 50UU | ST 50UU | ST 5072100 UU |
| 60 mm | SR 60 | ST 60 | ST 6085100 |
| | SR 60UU | ST 60UU | ST 6085100 UU |
| 80 mm | SR 80 | ST 80 | ST 80110100 |
| | SR 80UU | ST 80UU | ST 80110100 UU |
| 100 mm | SR 100 | ST 100 | ST 100130100 |
| | SR 100UU | ST 100UU | ST 100130100 UU |

## "SR-B" Type

SHORT TRAVEL TYPE ( Heavy Loads )

| NB | THK | IKO |
|---|---|---|
| | | |
| SR 8B | ST 8B | ST 81524B |
| | | |
| SR 10B | ST 10B | ST 101930B |
| | | |
| SR 12B | ST 12B | ST 122332B |
| | | |
| SR 16B | ST 16B | ST 162837B |
| | | |
| SR 20B | ST 20B | ST 203245B |
| | ST 20BUU | |
| SR 25B | ST 25B | ST 253745B |
| | ST 25BUU | |
| SR 30B | ST 30B | ST 304565B |
| SR 30BUU | ST 30BUU | ST 304565 UUB |
| SR 35B | ST 35B | ST 355270B |
| SR 35BUU | ST 35BUU | ST 355270 UUB |
| SR 40B | ST 40B | ST 406080B |
| SR 40BUU | ST 40BUU | ST 406080 UUB |
| SR 50B | ST 50B | ST 5072100B |
| SR 50BUU | ST 50BUU | ST 5072100 UUB |
| SR 60B | ST 60B | ST 6085100B |
| SR 60BUU | ST 60BUU | ST 6085100 UUB |
| SR 80 | ST 80B | ST 80110100B |
| SR 80BUU | ST 80BUU | ST 80110100 UUB |
| SR 100B | ST 100B | ST 100130100B |
| SR 100BUU | ST 100BUU | ST 100130100 UUB |