

Standard Front Mounted Grease Nipple

Compatible with Linear Rail SBI.

Dimensions in mm.



Port sizes for grease nipple

| Type | Port size | |
|---------------|-----------|--------|
| | Front | Side |
| SBI 15 | M4 | M4 |
| SBI 20 | M6 | M4 |
| SBI 25 | M6 | M4 |
| SBI 30 | M6 | M6 |
| SBI 35 | M6 | M6 |
| SBI 45 | PT 1/8 | M6 |
| SBI 55 | PT 1/8 | PT 1/8 |
| SBI 65 | PT 1/8 | PT 1/8 |
| SBI 20 FL/FLL | M6 | M4 |
| SBI 25 FL/FLL | M6 | M4 |
| SBI 30 FL/FLL | M6 | M6 |
| SBI 35 FL/FLL | M6 | M6 |
| SBI 45 FL/FLL | PT 1/8 | M6 |

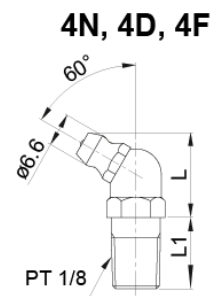
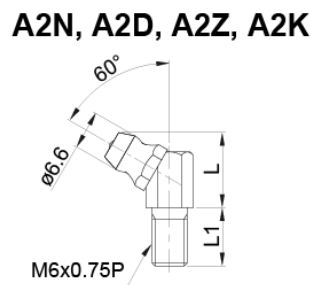
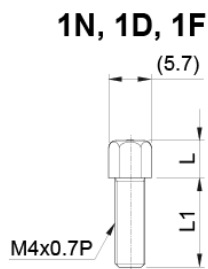
Seal options

| Combination | Seal symbol |
|-----------------------------------------------------------------------|----------------------|
| End plate + End seals | No symbol (Standard) |
| End plate + End seals + High dust protection seal (DF) | DF |
| End plate + End seals + Scraper (ZZ) | ZZ |
| End plate + End seals + High dust protection seal (DF) + Scraper (ZZ) | DFZZ |
| End plate + Self lubricant container (MF) + End seals | MF |
| End plate + Self lubricant container (MF) + End seals + Scraper (ZZ) | MFZZ |

General Data

| Designation | Compatible with | Thread | Seal Symbol |
|-------------|-----------------------------|----------|-------------|
| 1N | SBI15 | M4x0.7P | None |
| 1D | SBI15 | M4x0.7P | ZZ |
| 1F | SBI15 | M4x0.7P | DF, DFZZ |
| A2N | SBI20, SBI25, SBI30, SBI35 | M6x0.75P | None |
| A2D | SBI20, SBI25, SBI30, SBI35 | M6x0.75P | ZZ |
| A2Z | SBI20, SBI25, SBI30, SBI35 | M6x0.75P | DF |
| A2K | SBI20, SBI 25, SBI30, SBI35 | M6x0,75P | DFZZ |
| 4N | SBI45, SBI55, SBI65 | PT 1/8 | None |
| 4D | SBI45, SBI55, SBI65 | PT 1/8 | ZZ |
| 4F | SBI45, SBI55, SBI65 | PT 1/8 | DF, DFZZ |

Dimensions



| Designation | L | L1 |
|-------------|------|-----|
| 1N | 7 | 5.5 |
| 1D | 5 | 9 |
| 1F | 5 | 13 |
| A2N | 13.5 | 7 |
| A2D | 13.5 | 10 |
| A2Z | 13.5 | 13 |
| A2K | 13,5 | 16 |
| 4N | 17 | 12 |
| 4D | 17 | 16 |

| Designation | L | L1 |
|-------------|----|----|
| 4F | 17 | 23 |