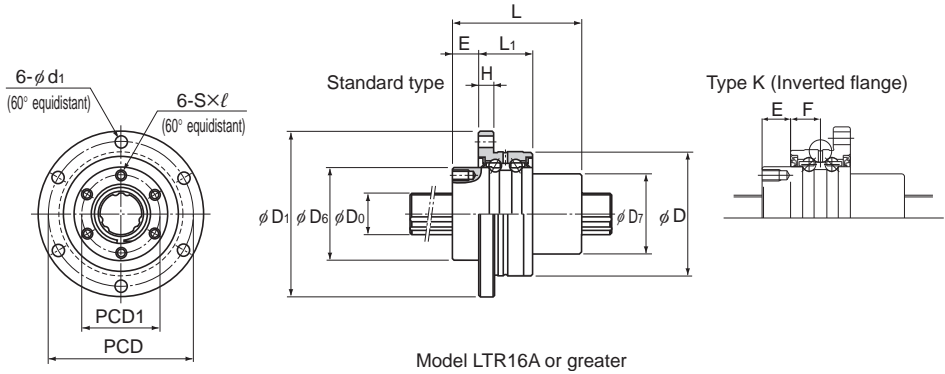


Model LTR-A Compact Type



Model LTR16A or greater

| Model No. | Spline nut dimensions | | | | | | | | | | | | | | |
|-----------|-----------------------|------------------|------------------|-----------------------------------|----------------------|----------------|----|----------------|--------------------|-------------|------------------------|----------------|-----|------|----------|
| | Outer diameter | | Length L | Flange diameter D ₁ | D ₆ h7 | D ₇ | H | L ₁ | Standard type E | Type K E | Oil hole position F | E ₁ | PCD | PCD1 | S × l |
| | D | Tolerance | | | | | | | | | | | | | |
| LTR8 A | 32 | -0.009 -0.025 | 25 | 44 | 24 | 16 | 3 | 10.5 | 6 | 8.5 | 4 | 3 | 38 | 19 | M2.6 × 3 |
| LTR10 A | 36 | | 33 | 48 | 28 | 21 | 3 | 10.5 | 9 | 11.5 | 4 | — | 42 | 23 | M3 × 4 |
| LTR16 A | 48 | | 50 | 64 | 36 | 31 | 6 | 21 | 10 | 10 | 10.5 | — | 56 | 30 | M4 × 6 |
| LTR20 A | 56 | -0.010 -0.029 | 63 | 72 | 43.5 | 35 | 6 | 21 | 12 | 12 | 10.5 | — | 64 | 36 | M5 × 8 |
| LTR25 A | 66 | | 71 | 86 | 52 | 42 | 7 | 25 | 13 | 13 | 12.5 | — | 75 | 44 | M5 × 8 |
| LTR32 A | 78 | | 80 | 103 | 63 | 52 | 8 | 25 | 17 | 17 | 12.5 | — | 89 | 54 | M6 × 10 |
| LTR40 A | 100 | | -0.012 -0.034 | 100 | 130 | 79.5 | 64 | 10 | 33 | 20 | 20 | 16.5 | — | 113 | 68 |

Model number coding

2 LTR32 K UU ZZ CL A +500L P K

Model No.

Flange orientation symbol^(*1)

Spline nut contamination protection accessory symbol^(*2)

Number of spline nuts on one shaft (no symbol for one nut)

Symbol for clearance in the rotational direction^(*4)

Support bearings contamination protection accessory symbol^(*3)

Compact Support Type

Accuracy symbol^(*5)

Symbol for spline shaft^(*6)

Overall spline shaft length^(*7) (in mm)

(*2) See **A3-120**. (*3) See **A3-120**. (*4) See **A3-30**. (*5) See **A3-34**. (*6) See **A3-112**. (*7) See **A3-115**.

(*1) No Symbol: standard K: flange inverted

