

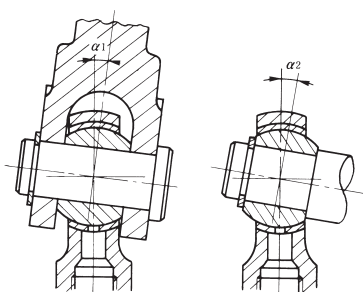
表359 : POSシリーズ寸法表

単位 : mm

| 型番 右ネジ 左ネジ | 主 要 寸 法 | | | | | | | | | | ボール径 インチ B | 動定格荷重 C (kN) | 質 量 (kg) |
|------------------|---------|----------------|----|-----|----|-------|----------------|----------------|----------|-----|------------------|--------------------|-------------|
| | d | d ₁ | D | W | T | L | L ₁ | L ₂ | S | r | | | |
| POS5 POS5L | 5 | 7.7 | 16 | 6 | 8 | 41 | 33 | 20 | M5×0.8 | 0.5 | 1/16 | 2.9 | 0.014 |
| POS6 POS6L | 6 | 9 | 18 | 6.7 | 9 | 45 | 36 | 22 | M6×1 | 0.5 | 1/8 | 3.7 | 0.019 |
| POS8 POS8L | 8 | 10.4 | 22 | 9 | 12 | 53 | 42 | 25 | M8×1.25 | 0.5 | 3/8 | 6.5 | 0.035 |
| POS10 POS10L | 10 | 12.9 | 26 | 11 | 14 | 61 | 48 | 29 | M10×1.5 | 0.5 | 3/4 | 9.7 | 0.061 |
| POS12 POS12L | 12 | 15.4 | 30 | 12 | 16 | 69 | 54 | 33 | M12×1.75 | 1 | 7/8 | 12.2 | 0.092 |
| POS14 POS14L | 14 | 16.9 | 34 | 14 | 19 | 77 | 60 | 36 | M14×2 | 1 | 1 | 16.5 | 0.131 |
| POS16 POS16L | 16 | 19.4 | 38 | 15 | 21 | 85 | 66 | 40 | M16×2 | 1 | 1 1/8 | 20.0 | 0.184 |
| POS18 POS18L | 18 | 21.9 | 42 | 17 | 23 | 93 | 72 | 44 | M18×1.5 | 1.5 | 1 1/4 | 25.1 | 0.268 |
| POS20 POS20L | 20 | 24.4 | 46 | 18 | 25 | 101 | 78 | 47 | M20×1.5 | 1.5 | 1 3/8 | 29.3 | 0.330 |
| POS22 POS22L | 22 | 25.8 | 50 | 20 | 28 | 109 | 84 | 51 | M22×1.5 | 1.5 | 1 1/2 | 35.8 | 0.438 |
| POS25 POS25L | 25 | 29.6 | 56 | 22 | 31 | 122 | 94 | 57 | M24×2 | 2 | 1 11/16 | 43.9 | 0.575 |
| POS30 POS30L | 30 | 34.8 | 67 | 26 | 37 | 143.5 | 110 | 66 | M30×2 | 2 | 2 | 62.2 | 0.996 |

表360 : 許容傾斜角度

単位 : 度



| 内径 d (mm) | | 5 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 25 | 30 |
|-----------|----------------|-----|----|----|----|----|----|----|----|----|----|----|----|
| POS | a ₁ | 4.5 | 8 | 10 | 8 | 10 | 11 | 12 | 11 | 11 | 12 | 12 | 12 |
| | a ₂ | 7 | 11 | 14 | 12 | 13 | 14 | 15 | 14 | 14 | 15 | 15 | 15 |