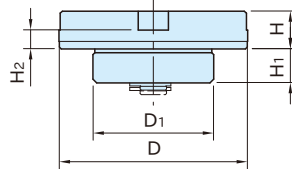
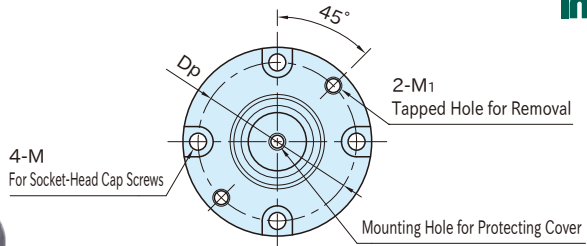


CP725

FLEX LOCATOR BUSHINGS (Blind)



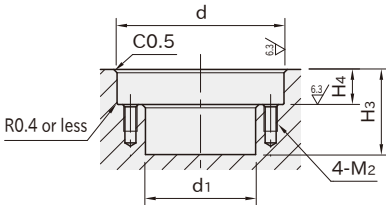
| Body | Tapered Bushing |
|--|---|
| Steel(SCM440) Black oxide finished | Steel(SCM440) ISONITE Treated (Nitrocarburized) |

| Part Number | D (g6) | H | D ₁ | H ₁ | M | H ₂ | M ₁ | D _p | Lifting Force (N) (*) | Weight (g) |
|-------------|--------|-----|----------------|----------------|----|----------------|----------------|----------------|-----------------------|------------|
| CP725-16032 | 32 | 6.5 | 20 | 7 | M3 | 3 | M3×0.5 | 25.5 | 110 | 60 |
| CP725-25050 | 50 | 10 | 32 | 9 | M4 | 5 | M4×0.7 | 42 | 180 | 160 |
| CP725-38070 | 70 | 15 | 48 | 14 | M5 | 9 | M5×0.8 | 60 | 400 | 508 |
| CP725-56095 | 95 | 22 | 70 | 21 | M6 | 15 | M6×1 | 84 | 690 | 1451 |

*) The lifting force is the power of the inner spring of the body to push up up the movable tapered bushing.

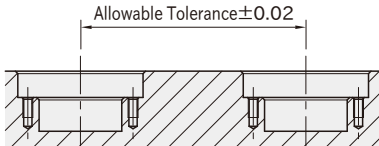
How To Use

Mouting Hole Dimensions

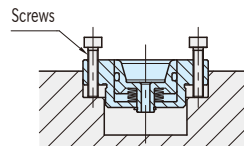


| Part Number | d (H7) | H ₄ (±0.05) | d ₁ | H ₃ | M ₂ |
|-------------|--------|------------------------|----------------|----------------|----------------|
| CP725-16032 | 32 | 7 | 21 | 18 | M3×0.5 |
| CP725-25050 | 50 | 10.5 | 33 | 24 | M4×0.7 |
| CP725-38070 | 70 | 15.5 | 49 | 35 | M5×0.8 |
| CP725-56095 | 95 | 22.5 | 71 | 51 | M6×1 |

Spacing Tolerance



How to Remove



For removal, insert screws into the tapped holes and screw it.

Reference

- Mechanism of FLEX LOCATORS
- How To Install FLEX LOCATORS (Blind)
- How To Use FLEX LOCATORS (Blind)