

Cylinder joint accessory



Y Knuckle



Table for Y knuckle and cylinder

| Cylinder Accessory | SE | | | | | | SAI | | | | | | | | | |
|-----------------------|----|----|----|----|----|-----|-----|----|----|----|----|----|-----|-----|-----|-----|
| | 32 | 40 | 50 | 63 | 80 | 100 | 125 | 32 | 40 | 50 | 63 | 80 | 100 | 125 | 160 | 200 |
| F-M10X125Y | • | | | | | | | • | | | | | | | | |
| F-M12X125Y | | • | | | | | | | • | | | | | | | |
| F-M16X150Y | | | • | • | | | | | | • | • | | | | | |
| F-M20X150Y | | | | | • | • | | | | | | • | • | | | |
| F-M27X200Y | | | | | | | • | | | | | | | • | | |
| F-M36X200Y | | | | | | | | | | | | | | | • | • |

Ordering code

F-M16 X150 Y

① ② ③ ④

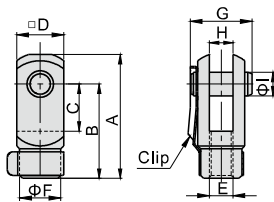
| ① Accessories code | ② Screw thread | ③ Thread pitch | ④ Code |
|--------------------|----------------|----------------|-------------|
| | M3 : M3 | 050 : 0.5mm | Y:Y Knuckle |
| | M4 : M4 | 070 : 0.7mm | |
| | M5 : M5 | 080 : 0.8mm | |
| | M6 : M6 | 100 : 1.0mm | |
| | M8 : M8 | 125 : 1.25mm | |
| | M10 : M10 | | |
| | M12 : M12 | | |
| | M14 : M14 | | |
| | M16 : M16 | | |
| | M18 : M18 | | |
| | M20 : M20 | 150 : 1.5mm | |
| | M22 : M22 | | |
| | M26 : M26 | | |
| | M27 : M27 | | |
| | M36 : M36 | 200 : 2.0mm | |
| | M42 : M42 | | |

| Cylinder Accessory | SGC | | | | SC/SAU | | | | SC | | | | JSI | | | | | | | | | | |
|-----------------------|-----|-----|-----|-----|--------|----|----|----|----|-----|-----|-----|-----|-----|----|----|----|----|----|-----|-----|--|--|
| | 125 | 160 | 200 | 250 | 32 | 40 | 50 | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 32 | 40 | 50 | 63 | 80 | 100 | 125 | | |
| F-M10X125Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M12X125Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M14X150Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M16X150Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M18X150Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M20X150Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M22X150Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M26X150Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M27X200Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M36X200Y | | | | | | | | | | | | | | | | | | | | | | | |
| F-M42X200Y | | | | | | | | | | | | | | | | | | | | | | | |

| Cylinder Accessory | MI | | | | | | MPG | | | | | | |
|-----------------------|----|----|----|----|----|----|-----|----|---|---|----|----|----|
| | 8 | 10 | 12 | 16 | 20 | 25 | 32 | 40 | 6 | 8 | 10 | 12 | 16 |
| F-M3X050Y | | | | | | | | | | | | | |
| F-M4X070Y | | | | | | | | | | | | | |
| F-M5X080Y | | | | | | | | | | | | | |
| F-M6X100Y | | | | | | | | | | | | | |
| F-M8X125Y | | | | | | | | | | | | | |
| F-M10X125Y | | | | | | | | | | | | | |
| F-M12X125Y | | | | | | | | | | | | | |

Dimensions

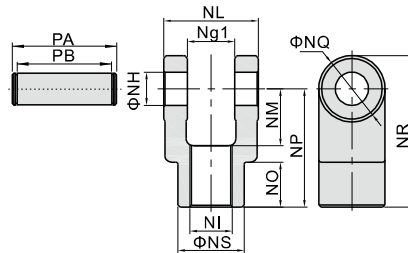
M10 and below



| Type\Item | A | B | C | D | F |
|------------|------|----|------|----|----|
| F-M3X050Y | 15.5 | 12 | 5 | 6 | 6 |
| F-M4X070Y | 22 | 16 | 8 | 8 | 7 |
| F-M5X080Y | 28 | 21 | 10.2 | 12 | 10 |
| F-M6X100Y | 32 | 24 | 12 | 12 | 10 |
| F-M8X125Y | 42 | 32 | 16 | 16 | 14 |
| F-M10X125Y | 52 | 40 | 20 | 19 | 18 |

| Type\Item | E | G | H | I |
|------------|----------|------|-----|----|
| F-M3X050Y | M3×0.5 | 9 | 3 | 3 |
| F-M4X070Y | M4×0.7 | 11.5 | 4 | 4 |
| F-M5X080Y | M5×0.8 | 15.5 | 6.5 | 5 |
| F-M6X100Y | M6×1.0 | 16 | 6 | 6 |
| F-M8X125Y | M8×1.25 | 21 | 8 | 8 |
| F-M10X125Y | M10×1.25 | 25 | 10 | 10 |

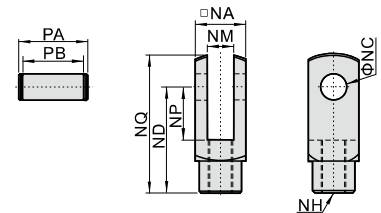
M14\M18\M22\M26



| Type\Item | NG1 | NH | NI | NL | NM |
|------------|------|----|---------|------|----|
| F-M14X150Y | 14.2 | 10 | M14×1.5 | 27.8 | 19 |
| F-M18X150Y | 20.2 | 14 | M18×1.5 | 39.8 | 24 |
| F-M22X150Y | 30.2 | 22 | M22×1.5 | 59.8 | 34 |
| F-M26X150Y | 30.2 | 22 | M26×1.5 | 59.8 | 34 |

| Type\Item | NO | NP | NQ | NR | NS | PA | PB |
|------------|----|----|----|----|----|------|------|
| F-M14X150Y | 17 | 40 | 22 | 51 | 22 | 34.6 | 28.8 |
| F-M18X150Y | 19 | 50 | 28 | 64 | 28 | 47 | 40.8 |
| F-M22X150Y | 20 | 65 | 40 | 85 | 40 | 69.2 | 60.8 |
| F-M26X150Y | 20 | 65 | 40 | 85 | 40 | 69.2 | 60.8 |

Others



| Type\Item | NA | NC | ND | NP | NQ |
|------------|------|----|-----|----|-----|
| F-M12X125Y | 25.4 | 12 | 48 | 24 | 62 |
| F-M16X150Y | 32 | 16 | 64 | 32 | 80 |
| F-M20X150Y | 44.4 | 20 | 80 | 40 | 101 |
| F-M27X200Y | 54 | 30 | 110 | 55 | 139 |
| F-M36X200Y | 70 | 35 | 144 | 73 | 179 |
| F-M42X200Y | 85 | 40 | 168 | 86 | 211 |

| Type\Item | NM | NH | PA | PB |
|------------|------|----------|------|------|
| F-M12X125Y | 12 | M12×1.25 | 32.4 | 26.2 |
| F-M16X150Y | 16 | M16×1.5 | 39 | 32.8 |
| F-M20X150Y | 20 | M20×1.5 | 53.4 | 45.2 |
| F-M27X200Y | 30 | M27×2.0 | 64.2 | 54.8 |
| F-M36X200Y | 35 | M36×2.0 | 80.2 | 70.8 |
| F-M42X200Y | 40.3 | M42×2.0 | 115 | 93 |

