

Cantilever Shafts

Screw Mount with Tapped End

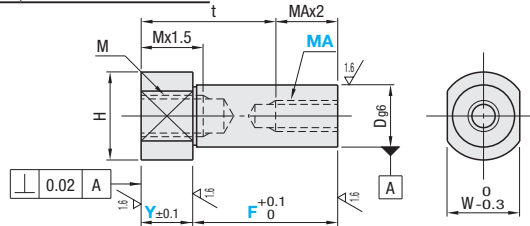
Standard



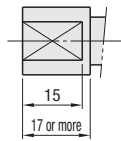
RoHS 10

| Type | Material | Surface Treatment |
|--------|---|----------------------------|
| FXHB | S45C Equivalent | Black Oxide |
| PFXHB | | Electroless Nickel Plating |
| SFXHB | SUS304 | - |
| PHFXHB | SCM435 Equivalent Hardness: 35 - 40HRC | Electroless Nickel Plating |

6.3 / (1.6 /)



Dimensions of Wrench Flats when $Y \geq 17$



| Part Number Type | No. | D _{φ6} | 1mm Increment | | MA (Coarse) Selection | M (Coarse) | H | W | Unit Price | | | | | | | | |
|------------------|-----|-----------------|---------------|---------------|-----------------------|------------|----|--------|------------|-------|-------|--------|--|--|--|--|--|
| | | | Y | F | | | | | FXHB | PFXHB | SFXHB | PHFXHB | | | | | |
| FXHB | 6 | 6 | 2-60 | 5-100 | 3 | M 3 | 10 | 8 | | | | | | | | | |
| | 6A | | | | | | 14 | 12 | | | | | | | | | |
| | 8 | 8 | | | | | 12 | 10 | | | | | | | | | |
| | 8A | | | | | | 16 | 14 | | | | | | | | | |
| | 10 | 10 | | | | | 15 | 13 | | | | | | | | | |
| | 10A | | | | | | 20 | 17 | | | | | | | | | |
| | 12 | 4-75 | | | | | 12 | 10-150 | 4 5 6 | M 6 | 17 | 14 | | | | | |
| | 13 | | | | | | 18 | | | | 15 | | | | | | |
| | 15 | | | | | | 20 | | | | 17 | | | | | | |
| | 16 | | | | | | 21 | | | | 18 | | | | | | |
| 17 | 23 | | 20 | | | | | | | | | | | | | | |
| 18 | 28 | | 26 | | | | | | | | | | | | | | |
| 20 | 20 | | 4-75 | 10-150 | 6 8 10 12 | M 8 | 26 | | | | 24 | | | | | | |
| 20A | | | | | | | 28 | | | | 26 | | | | | | |
| 22 | | 31 | | | | | 27 | | | | | | | | | | |
| 22A | | 36 | | | | | 32 | | | | | | | | | | |
| 25 | | 26 | | | | | 24 | | | | | | | | | | |
| 25A | | 28 | | | | | 26 | | | | | | | | | | |
| 30 | 30 | 4-75 | 10-150 | 8 10 12 16 20 | M 10 | 31 | 27 | | | | | | | | | | |
| 30A | | | | | | 36 | 32 | | | | | | | | | | |

| D | M | t |
|--------|-----|------|
| 6 | M 3 | 11 |
| 8 | M 4 | 12.5 |
| 10 | M 6 | 14 |
| 12, 13 | M 8 | 17 |
| 15 | M10 | 20 |
| 16 | | 20 |
| 17 | | 20 |
| 18 | | 20 |
| 20 | M12 | 25 |
| 22 | M16 | 31 |
| 25 | | 31 |
| 30 | M20 | 37 |

Specify dimensions Y and F not to make the dimension "t" less than the values in the table above.

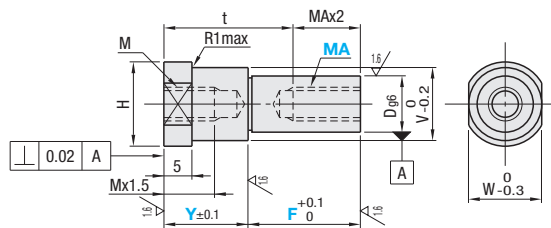
Stepped



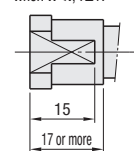
RoHS 10

| Type | Material | Surface Treatment |
|-------|-----------------|----------------------------|
| FXJB | S45C Equivalent | Black Oxide |
| PFXJB | | Electroless Nickel Plating |
| SFXJB | SUS304 | - |

6.3 / (1.6 /)



Dimensions of Wrench Flats when $W < V, Y \geq 17$



| Part Number Type | No. | D _{φ6} | 1mm Increment | | MA (Coarse) Selection | M (Coarse) | V | H | W | Unit Price | | | | | | |
|------------------|-----|-----------------|---------------|---------------|-----------------------|------------|----|--------|-------|------------|-------|-------|----|--|--|--|
| | | | Y | F | | | | | | FXJB | PFXJB | SFXJB | | | | |
| FXJB | 6 | 6 | 7-60 | 5-100 | 3 | M 3 | 8 | 10 | 8 | | | | | | | |
| | 6A | | | | | | 12 | 14 | 12 | | | | | | | |
| | 8 | 8 | | | | | 10 | 12 | 10 | | | | | | | |
| | 8A | | | | | | 14 | 16 | 14 | | | | | | | |
| | 10 | 10 | | | | | 13 | 15 | 13 | | | | | | | |
| | 10A | | | | | | 18 | 20 | 17 | | | | | | | |
| | 12 | 4-75 | | | | | 12 | 10-100 | 4 5 6 | M 6 | 15 | 17 | 14 | | | |
| | 13 | | | | | | 16 | | | | 18 | 15 | | | | |
| | 15 | | | | | | 18 | | | | 20 | 17 | | | | |
| | 16 | | | | | | 19 | | | | 21 | 18 | | | | |
| 17 | 20 | | 23 | 20 | | | | | | | | | | | | |
| 18 | 21 | | 23 | 20 | | | | | | | | | | | | |
| 20 | 20 | | 4-75 | 10-100 | 6 8 10 12 | M 8 | 24 | | | | 26 | 24 | | | | |
| 20A | | | | | | | 26 | | | | 28 | 26 | | | | |
| 22 | | 29 | | | | | 31 | 27 | | | | | | | | |
| 22A | | 34 | | | | | 36 | 32 | | | | | | | | |
| 25 | | 26 | | | | | 24 | | | | | | | | | |
| 25A | | 28 | | | | | 26 | | | | | | | | | |
| 30 | 30 | 4-75 | 10-100 | 8 10 12 16 20 | M 10 | 31 | 27 | | | | | | | | | |
| 30A | | | | | | 36 | 32 | | | | | | | | | |

| D | M | t |
|--------|-----|------|
| 6 | M 3 | 11 |
| 8 | M 4 | 12.5 |
| 10 | M 6 | 14 |
| 12, 13 | M 8 | 17 |
| 15 | M10 | 20 |
| 16 | | 20 |
| 17 | | 20 |
| 18 | | 20 |
| 20 | M12 | 25 |
| 22 | M16 | 31 |
| 25 | | 31 |
| 30 | M20 | 37 |

Specify dimensions Y and F not to make the dimension "t" less than the values in the table above.