



| Size | Minor dia. of internal threads(D1) | | Bored hole size |
|-------------|------------------------------------|---------|-----------------|
| | Max. | Min. | (ref.) |
| M1.4 X 0.3 | (1.142) | (1.075) | 1.13 |
| M1.6 X 0.35 | 1.321 | 1.221 | 1.30 |
| M1.7 X 0.35 | 1.421 | 1.321 | 1.40 |
| M2 X 0.4 | 1.679 | 1.567 | 1.65 |
| M2.5 X 0.45 | 2.138 | 2.013 | 2.11 |
| M3 X 0.5 | 2.599 | 2.459 | 2.56 |
| M4 X 0.7 | 3.422 | 3.242 | 3.38 |
| M5 X 0.8 | 4.334 | 4.134 | 4.28 |
| M6 X 1 | 5.153 | 4.917 | 5.09 |
| M8 X 1.25 | 6.912 | 6.647 | 6.85 |
| M10 X 1.5 | 8.676 | 8.376 | 8.60 |
| M10 X 1.25 | 8.912 | 8.647 | 8.85 |

| | | | Unit: mm |
|------------|------------------------------------|--------|-----------------|
| Size | Minor dia. of internal threads(D1) | | Bored hole size |
| | Max. | Min. | (ref.) |
| M12 X 1.75 | 10.441 | 10.106 | 10.4 |
| M12 X 1.5 | 10.676 | 10.376 | 10.6 |
| M14 X 2 | 12.210 | 11.835 | 12.1 |
| M14 X 1.5 | 12.676 | 12.376 | 12.6 |
| M16 X 2 | 14.210 | 13.835 | 14.1 |
| M16 X 1.5 | 14.676 | 14.376 | 14.6 |
| M18 X 2.5 | 15.744 | 15.294 | 15.6 |
| M18 X 1.5 | 16.676 | 16.376 | 16.6 |
| M20 X 2.5 | 17.744 | 17.294 | 17.6 |
| M20 X 1.5 | 18.676 | 18.376 | 18.6 |
| M24 X 3 | 21.252 | 20.752 | 21.1 |
| M24 X 1.5 | 22.676 | 20.376 | 20.6 |

We would like to propose the bored hole diameter close to maximum minor diameter(D1) of internal threads.