**ISO 4026** similar to DIN 913

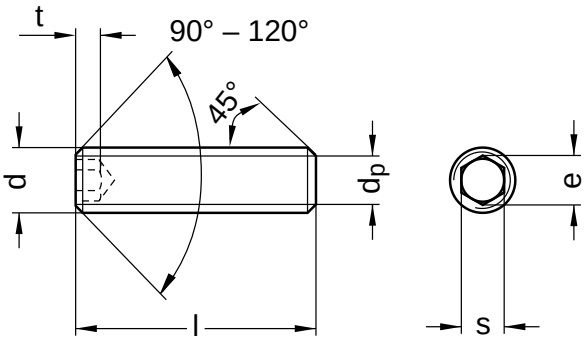
# Set screws

**Hexagon socket | flat point**



Steel 45 H | bright | Cr(VI)-free | Metric thread

Further information: ISO-standard has been withdrawn | Threaded pins are not intended for use under tensile load




| Diameter (d) | Tool size | $d_p$ min. | $d_p$ max. | e min. | s nominal size | s min. | s max. | Pitch (P) | t min. |
|---|---|---|---|---|---|---|---|---|---|
| M2 | SW 0,9 | 0.75 | 1.0 | 1.01 | 0.9 | 0.89 | 0.91 | 0.40 | 0.8<br>1.7 |
| M2.5 | SW 1,3 | 1.25 | 1.5 | 1.45 | 1.3 | 1.28 | 1.30 | 0.45 | 1.2<br>2.0 |
| M3 | SW 1,5 | 1.75 | 2.0 | 1.73 | 1.5 | 1.52 | 1.58 | 0.50 | 1.2<br>2.0 |
| M4 | SW 2 | 2.25 | 2.5 | 2.30 | 2.0 | 2.02 | 2.08 | 0.70 | 1.5<br>2.5 |
| M5 | SW 2,5 | 3.20 | 3.5 | 2.87 | 2.5 | 2.52 | 2.58 | 0.80 | 2.0<br>3.0 |
| M6 | SW 3 | 3.70 | 4.0 | 3.44 | 3.0 | 3.02 | 3.08 | 1.00 | 2.0<br>3.5 |
| M8 | SW 4 | 5.20 | 5.5 | 4.58 | 4.0 | 4.02 | 4.10 | 1.25 | 3.0<br>5.0 |
| M10 | SW 5 | 6.64 | 7.0 | 5.72 | 5.0 | 5.02 | 5.14 | 1.50 | 4.0<br>6.0 |
| M12 | SW 6 | 8.14 | 8.5 | 6.86 | 6.0 | 6.02 | 6.14 | 1.75 | 4.8<br>8.0 |
| M16 | SW 8 | 11.57 | 12.0 | 9.15 | 8.0 | 8.02 | 8.18 | 2.00 | 6.4<br>10.0 |
| M20 | SW 10 | 14.57 | 15.0 | 11.43 | 10.0 | 10.02 | 10.18 | 2.50 | 8.0<br>12.0 |
| M24 | SW 12 | 17.57 | 18.0 | 13.72 | 12.0 | 12.03 | 12.21 | 3.00 | 10.0<br>15.0 |

All technical data refer to the measure mm



All technical data without obligation. Subject to technical changes and errors.

**ISO 4026** similar to DIN 913

# Set screws

**Hexagon socket | flat point**

Steel 45 H | bright | Cr(VI)-free | Metric thread

| Length (l) | | |
|---|---|---|
| nominal size | min. | max. |
| 2 | 1.80 | 2.20 |
| 3 | 2.80 | 3.20 |
| 4 | 3.76 | 4.24 |
| 5 | 4.76 | 5.24 |
| 6 | 5.76 | 6.24 |
| 8 | 7.71 | 8.29 |
| 10 | 9.71 | 10.29 |
| 12 | 11.65 | 12.35 |

| Length (l) | | |
|---|---|---|
| nominal size | min. | max. |
| 14 | 13.65 | 14.35 |
| 16 | 15.65 | 16.35 |
| 18 | 17.65 | 18.35 |
| 20 | 19.58 | 20.42 |
| 25 | 24.58 | 25.42 |
| 30 | 29.58 | 30.42 |
| 35 | 34.50 | 35.50 |
| 40 | 39.50 | 40.50 |

| Length (l) | | |
|---|---|---|
| nominal size | min. | max. |
| 45 | 44.50 | 45.50 |
| 50 | 49.50 | 50.50 |
| 55 | 54.40 | 55.60 |
| 60 | 59.40 | 60.60 |
| 70 | 69.40 | 70.60 |
| 80 | 79.40 | 80.60 |
| 90 | 89.30 | 90.70 |
| 100 | 99.30 | 100.70 |

| Diameter | Length (l) | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (d) | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 70 | 80 | 90 | 100 |
| M2 | ● | ● | ● | ● | | | ● | | | | | | | | | | | | | | | | | |
| M2.5 | | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | |
| M3 | | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | |
| M4 | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |
| M5 | | | ● | ● | ● | ● | ● | ● | | ● | ● | ● | ● | | | | | | | | | | | |
| M6 | | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | |
| M8 | | | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | ● | | |
| M10 | | | | | | | ● | ● | ● | ● | | ● | ● | ● | ● | ● | ● | ● | | ● | ● | ● | | |
| M12 | | | | | | | ● | ● | | ● | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| M16 | | | | | | | | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | ● | |
| M20 | | | | | | | | | | | | ● | ● | ● | ● | ● | ● | ● | | ● | ● | ● | ● | |
| M24 | | | | | | | | | | | | | ● | ● | ● | ● | ● | | ● | ● | ● | ● | ● | ● |

All technical data refer to the measure mm



All technical data without obligation. Subject to technical changes and errors.