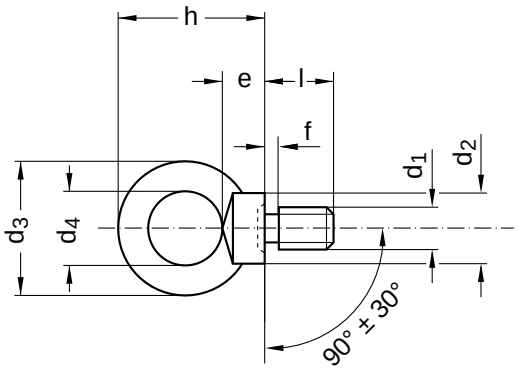
**DIN 580**

# Eye bolts

**With flange and groove | round ring**

Stainless steel A2 | Cr(VI)-free | Metric thread






| Diameter (d) | $d_1$ nominal size | $d_2$ nominal size | $d_2$ min. | $d_2$ max. | $d_3$ nominal size | $d_3$ min. | $d_3$ max. | $d_4$ |
|---|---|---|---|---|---|---|---|---|
| M8 | M 8 | 20 | 19.5 | 20.9 | 36 | 35.5 | 37.1 | 20 |
| M10 | M 10 | 25 | 24.5 | 25.9 | 45 | 44.5 | 46.1 | 25 |
| M12 | M 12 | 30 | 29.5 | 30.9 | 54 | 53.5 | 55.1 | 30 |
| M16 | M 16 | 35 | 34.5 | 36.1 | 63 | 62.5 | 64.1 | 35 |
| M20 | M 20 | 40 | 39.5 | 41.1 | 72 | 71.5 | 73.1 | 40 |
| M24 | M 24 | 50 | 49.4 | 51.2 | 90 | 89.4 | 91.2 | 50 |

| Diameter (d) | e nominal size | e max. | e min. | f max. | h nominal size | h min. | h max. | Pitch (P) |
|---|---|---|---|---|---|---|---|---|
| M8 | 6 | 6.9 | 5.5 | 2.5 | 36 | 35.5 | 37.1 | 1.25 |
| M10 | 8 | 8.9 | 7.5 | 3.0 | 45 | 44.5 | 46.1 | 1.50 |
| M12 | 10 | 10.9 | 9.5 | 3.5 | 53 | 52.5 | 54.1 | 1.75 |
| M16 | 12 | 12.9 | 11.5 | 4.0 | 62 | 61.5 | 63.1 | 2.00 |
| M20 | 14 | 14.9 | 13.5 | 5.0 | 71 | 70.5 | 72.1 | 2.50 |
| M24 | 18 | 19.1 | 17.5 | 6.0 | 90 | 89.4 | 91.2 | 3.00 |

| Length (l) nominal size | Length (l) min. | Length (l) max. |
|---|---|---|
| 13.0 | 12.65 | 13.35 |
| 17.0 | 16.65 | 17.35 |
| 20.5 | 20.08 | 20.92 |
| 27.0 | 26.58 | 27.42 |
| 30.0 | 29.58 | 30.42 |
| 36.0 | 35.50 | 36.50 |

All technical data refer to the measure mm



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

**DIN 580**

# Eye bolts

**With flange and groove | round ring**

Stainless steel A2 | Cr(VI)-free | Metric thread

| Diameter (d) | Length (l) 13 | 17 | 20.5 | 27 | 30 | 36 |
|---|---|---|---|---|---|---|
| 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.