**DIN 1477** similar to ISO 8747

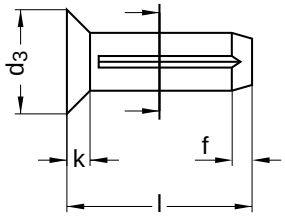
# Countersunk head grooved pins

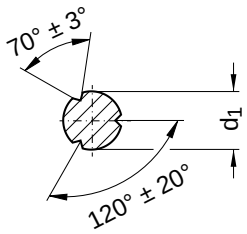
**Countersunk head**

Steel | bright | Cr(VI)-free

Further information: DIN standard has been withdrawn






| Diameter (d) | $d_1$ min. | $d_1$ max. | $d_3$ nominal size | $d_3$ min. | $d_3$ max. | f | k nominal size | k min. | k max. |
|---|---|---|---|---|---|---|---|---|---|
| 2 | 1.95 | 2.0 | 3.5 | 3.30 | 3.70 | 0.50 | 1.0 | 0.90 | 1.10 |
| 2.5 | 2.42 | 2.5 | 4.4 | 4.20 | 4.60 | 0.70 | 1.2 | 1.10 | 1.30 |
| 3 | 2.92 | 3.0 | 5.2 | 4.95 | 5.45 | 1.00 | 1.4 | 1.30 | 1.50 |
| 4 | 3.90 | 4.0 | 7 | 6.75 | 7.25 | 1.15 | 2.0 | 1.85 | 2.15 |
| 6 | 5.90 | 6.0 | 10.5 | 10.20 | 10.80 | 2.00 | 3.0 | 2.85 | 3.15 |

| Length (l) nominal size | Length (l) min. | Length (l) max. |
|---|---|---|
| 4 | 3.76 | 4.24 |
| 5 | 4.76 | 5.24 |
| 6 | 5.76 | 6.24 |
| 8 | 7.71 | 8.29 |

| Length (l) nominal size | Length (l) min. | Length (l) max. |
|---|---|---|
| 10 | 9.71 | 10.29 |
| 15 | 14.65 | 15.35 |
| 20 | 19.58 | 20.42 |

| Diameter (d) | Length (l) 4 | 5 | 6 | 8 | 10 | 15 | 20 |
|---|---|---|---|---|---|---|---|
| 2 | ● | ● | ● | ● | ● | | |
| 2.5 | ● | ● | ● | ● | ● | | |
| 3 | | ● | ● | ● | ● | | |
| 4 | | | ● | ● | ● | ● | |
| 6 | | | | ● | ● | ● | ● |

All technical data refer to the measure mm



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