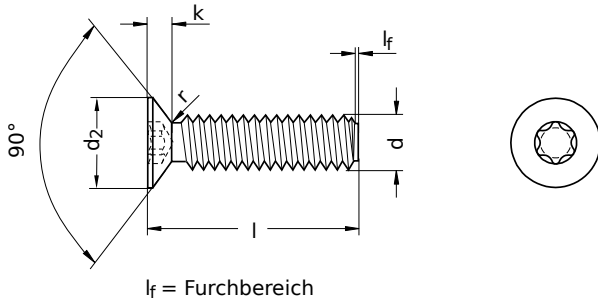


DIN 7500 M

Thread rolling screws

Form M: countersunk head according to DIN 965 | hexalobular drive

Steel | zinc-plated | Cr(VI)-free | Self-tapping thread



| Diameter (d) | d ₂ | | | k max. | r max. | Pitch (P) | Tool size |
|-----------------|----------------|-------|------|-----------|-----------|--------------|--------------|
| | nominal size | min. | max. | | | | |
| M2.5 | 4.7 | 4.40 | 4.7 | 1.50 | 0.6 | 0.45 | T8 |
| M3 | 5.5 | 5.20 | 5.5 | 1.65 | 0.8 | 0.50 | T10 |
| M3.5 | 7.3 | 6.94 | 7.3 | 2.35 | 0.9 | 0.60 | T15 |
| M4 | 8.4 | 8.04 | 8.4 | 2.70 | 1.0 | 0.70 | T20 |
| M5 | 9.3 | 8.94 | 9.3 | 2.70 | 1.3 | 0.80 | T25 |
| M6 | 11.3 | 10.87 | 11.3 | 3.30 | 1.5 | 1.00 | T30 |
| | 11.3 | | | | | | |

| nominal size | Length (l) | |
|--------------|------------|-------|
| | min. | max. |
| 6 | 5.75 | 6.25 |
| 8 | 7.70 | 8.30 |
| 10 | 9.70 | 10.30 |
| 12 | 11.65 | 12.35 |
| 16 | 15.65 | 16.35 |
| 20 | 19.60 | 20.40 |

| nominal size | Length (l) | |
|--------------|------------|-------|
| | min. | max. |
| 25 | 24.60 | 25.40 |
| 30 | 29.60 | 30.40 |
| 35 | - | - |
| 40 | 39.50 | 40.50 |

| Diameter (d) | Length (l) | | | | | | | | | |
|-----------------|------------|---|----|----|----|----|----|----|----|----|
| | 6 | 8 | 10 | 12 | 16 | 20 | 25 | 30 | 35 | 40 |
| M2.5 | ● | ● | ● | | | | | | | |
| M3 | ● | ● | ● | ● | | | | | | |
| M3.5 | | | ● | | | | | | | |
| M4 | | ● | ● | ● | ● | ● | ● | | | |
| M5 | | ● | ● | ● | ● | ● | ● | | | |
| M6 | | | | ● | ● | ● | ● | ● | ● | ● |

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

