
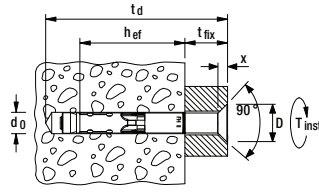
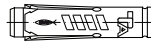
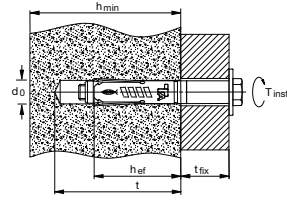

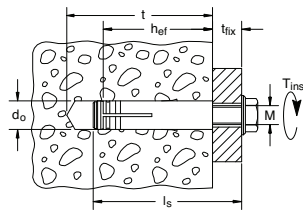




High performance steel anchors

| R264 - article/Anchor type | Dimensions | 10/15 | 10/25 | 10/50 | 12/15 | 12/25 | 12/50 | 15/15 | |
|--|--------------------|--------|-------|-------|-------|-------|-------|-------|--|
| 88594 FH II-SK   <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 2px;">ETA CE</div> <div style="border: 1px solid black; padding: 2px;">BZS- shock - approval</div> <div style="border: 1px solid black; padding: 2px;">F120 fire resistance classification</div> <div style="border: 1px solid black; padding: 2px;">VdS approval</div> <div style="border: 1px solid black; padding: 2px;">Z suitable for tensile zone</div> </div> | d_0 | 10 | 10 | 10 | 12 | 12 | 12 | 15 | |
| | t_d | 70 | 80 | 105 | 95 | 105 | 130 | 105 | |
| | h_{ef} | 40 | 40 | 40 | 60 | 60 | 60 | 70 | |
| | l | 65 | 75 | 100 | 90 | 100 | 125 | 100 | |
| | t_{fix} | 10 | 25 | 50 | 15 | 25 | 50 | 15 | |
| | thread | M 6 | M 6 | M 6 | M 8 | M 8 | M 8 | M 10 | |
| | wrench size | 4 | 4 | 4 | 5 | 5 | 5 | 6 | |
| | x | 5 | 5 | 5 | 5.8 | 5.8 | 5.8 | 5.8 | |
| | D | 18 | 18 | 18 | 22 | 22 | 22 | 25 | |
| | building materials | BN, VD | | | | | | | |
| | Dimensions | 15/25 | 15/50 | 18/15 | 18/25 | 18/50 | | | |
| | d_0 | 15 | 15 | 18 | 18 | 18 | | | |
| | t_d | 115 | 140 | 120 | 130 | 155 | | | |
| | h_{ef} | 70 | 70 | 80 | 80 | 80 | | | |
| | l | 110 | 135 | 115 | 125 | 150 | | | |
| t_{fix} | 25 | 50 | 15 | 25 | 50 | | | | |
| thread | M 10 | M 10 | M 12 | M 12 | M 12 | | | | |
| wrench size | 6 | 6 | 8 | 8 | 8 | | | | |
| x | 5.8 | 5.8 | 8 | 8 | 8 | | | | |
| D | 25 | 25 | 32 | 32 | 32 | | | | |
| building materials | BN, VD | | | | | | | | |

| R264 - article/Anchor type | Dimensions | M 6 | M 8 | M 10 | M 12 |
|---|--------------------|--------|-----|------|------|
| 88683 TA-M   <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 2px;">ETA CE</div> <div style="border: 1px solid black; padding: 2px;">F120 fire resistance classification</div> </div> | d_0 | 10 | 12 | 15 | 18 |
| | t | 65 | 70 | 90 | 105 |
| | h_{ef} | 40 | 45 | 55 | 70 |
| | l | 49 | 56 | 69 | 86 |
| | thread | M 6 | M 8 | M 10 | M 12 |
| | building materials | BN, VD | | | |

| R264 - article/Anchor type | Dimensions | 8 | 10 | 16 |
|--|--------------------|------|------|------|
| 88530 SL-M SL-M-N   <p>$l_s = h_{ef} + d_s + t_{fix}$ * = internal thread</p> | d_0 | 12 | 16 | 24 |
| | t | 60 | 70 | 110 |
| | h_{ef} | 45 | 50 | 62 |
| | l | 52 | 60 | 90 |
| | d_s^* | M 8 | M 10 | M 16 |
| | building materials | VD | | |
| | Dimensions | 20 | 24 | |
| | d_0 | 30 | 35 | |
| | t | 130 | 150 | |
| | h_{ef} | 77 | 90 | |
| l | 110 | 125 | | |
| d_s^* | M 20 | M 24 | | |
| building materials | VD | | | |

Key → TI-116, building materials → TI-109