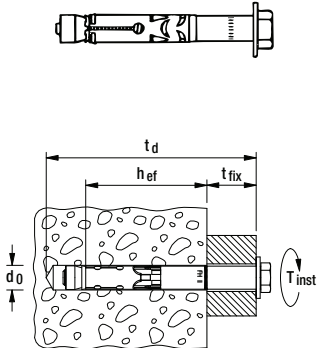
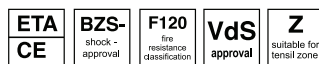


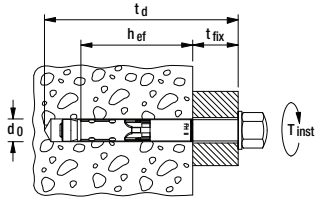


High performance steel anchors

| R264 - article/Anchor type | Dimensions | 10/10 | 10/25 | 10/50 | 12/10 | 12/25 | 12/50 |
|--|--------------------|----------|----------|--------|----------|----------|----------|
| 88593 FH II-S  | d_0 | 10 | 10 | 10 | 12 | 12 | 12 |
| | t_d | 65 | 80 | 105 | 90 | 105 | 130 |
| | h_{ef} | 40 | 40 | 40 | 60 | 60 | 60 |
| | l | 70 | 85 | 110 | 90 | 105 | 130 |
| | t_{fix} | 10 | 25 | 50 | 10 | 25 | 50 |
| | thread | M 6 | M 6 | M 6 | M 8 | M 8 | M 8 |
| | wrench size | 10 | 10 | 10 | 13 | 13 | 13 |
| | washer | 18 x 2 | 18 x 2 | 18 x 2 | 22 x 2.5 | 22 x 2.5 | 22 x 2.5 |
| | building materials | BN, VD | | | | | |
| | Dimensions | 15/10 | 15/25 | 15/50 | 18/25 | 18/50 | 24/25 |
| | d_0 | 15 | 15 | 15 | 18 | 18 | 24 |
| | t_d | 100 | 115 | 140 | 130 | 155 | 150 |
| h_{ef} | 70 | 70 | 70 | 80 | 80 | 100 | |
| l | 106 | 121 | 146 | 132 | 157 | 160 | |
| t_{fix} | 10 | 25 | 50 | 25 | 50 | 25 | |
| thread | M 10 | M 10 | M 10 | M 12 | M 12 | M 16 | |
| wrench size | 17 | 17 | 17 | 19 | 19 | 24 | |
| washer | 25 x 3 | 25 x 3 | 25 x 3 | 30 x 3 | 30 x 3 | 40 x 5 | |
| building materials | BN, VD | | | | | | |
| Dimensions | 24/50 | 28/30 | 28/60 | 32/30 | 32/60 | | |
| d_0 | 24 | 28 | 28 | 32 | 32 | | |
| t_d | 175 | 185 | 215 | 210 | 210 | | |
| h_{ef} | 100 | 125 | 125 | 150 | 150 | | |
| l | 185 | 192 | 222 | 215 | 245 | | |
| t_{fix} | 50 | 30 | 60 | 30 | 60 | | |
| thread | M 16 | M 20 | M 20 | M 24 | M 24 | | |
| wrench size | 24 | 30 | 30 | 36 | 36 | | |
| washer | 40 x 5 | 44 x 4.5 | 44 x 4.5 | 50 x 5 | 50 x 5 | | |
| building materials | BN, VD | | | | | | |



l = total anchor length
 VdS approval M8 – M20

| R264 - article/Anchor type | Dimensions | 10/10 | 10/25 | 10/50 | 12/10 | 12/25 | 12/50 |
|--|--------------------|--------|--------|--------|----------|----------|----------|
| 88590 FH II-H  | d_0 | 10 | 10 | 10 | 12 | 12 | 12 |
| | t_d | 65 | 80 | 105 | 90 | 105 | 130 |
| | h_{ef} | 40 | 40 | 40 | 60 | 60 | 60 |
| | l | 75 | 90 | 115 | 92 | 107 | 132 |
| | t_{fix} | 10 | 25 | 50 | 10 | 25 | 50 |
| | thread | M 6 | M 6 | M 6 | M 8 | M 8 | M 8 |
| | wrench size | 13 | 13 | 13 | 17 | 17 | 17 |
| | washer | 18 x 2 | 18 x 2 | 18 x 2 | 22 x 2.5 | 22 x 2.5 | 22 x 2.5 |
| | building materials | BN, VD | | | | | |
| | Dimensions | 15/10 | 15/25 | 15/50 | 18/25 | 18/50 | |
| | d_0 | 15 | 15 | 15 | 18 | 18 | |
| | t_d | 100 | 115 | 140 | 130 | 155 | |
| h_{ef} | 70 | 70 | 70 | 80 | 80 | | |
| l | 113 | 128 | 153 | 138 | 163 | | |
| t_{fix} | 10 | 25 | 50 | 25 | 50 | | |
| thread | M 10 | M 10 | M 10 | M 12 | M 12 | | |
| wrench size | 17 | 17 | 17 | 19 | 19 | | |
| washer | 25 x 3 | 25 x 3 | 25 x 3 | 30 x 3 | 30 x 3 | | |
| building materials | BN, VD | | | | | | |



l = total anchor length
 VdS approval M8 – M20