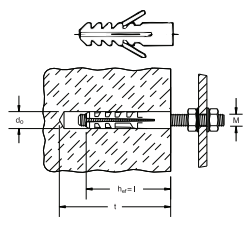

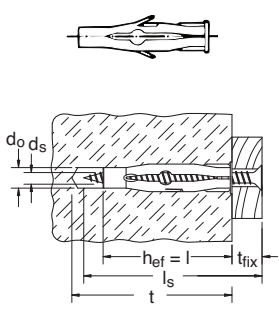


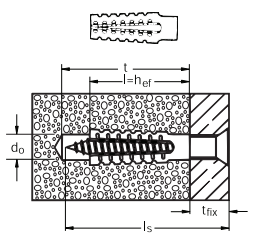


General fixings

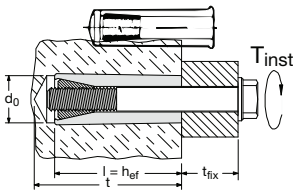

| R264 - article/Plug type | Dimensions | 6 | 8 | 10 | 12 |
|--|--------------------|----------------------------|-----|------|------|
| 88506 M-S   | d_0 | 8 | 10 | 14 | 16 |
| | t | 55 | 70 | 90 | 100 |
| | $l = h_{ef}$ | 40 | 50 | 70 | 80 |
| | thread | M 6 | M 8 | M 10 | M 12 |
| | building materials | BN, VD, VP, HP, LP, LD, BL | | | |


| R264 - article/Plug type | Dimensions | 6 x 35 | 6 x 45 | 8 x 40 ** | 8 x 50 | 10 x 60 |
|--|----------------------------|----------|----------|-----------|----------|---------|
| 88553 FU 88553 FU-S*  | d_0 | 6 | 6 | 8 | 8 | 10 |
| | t | 45 | 55 | 50 | 60 | 70 |
| | $h_{ef} = l$ | 35 | 45 | 40 | 50 | 60 |
| | d_s | 3 - 3.5 | 3 - 3.5 | 4 - 4.5 | 4 - 4.5 | 5 - 6 |
| | $d_s \times l_s$ | 3.5 x 45 | 3.5 x 55 | - | 4.5 x 60 | 6 x 80 |
| | t_{fix} | 10 | 10 | - | 10 | 20 |
| building materials | BN, VD, VP, BL, HP, LP, LD | | | | | |

* with countersunk head screw
 ** also without screw

| R264 - article/Plug type | Dimensions | 6 x 32 | 8 x 38 | 8 x 60 | 10 x 60 |
|---|----------------------------|--------|---------|---------|---------|
| 88545 FMD  | d_0^* | 7 - 9 | 10 - 12 | 10 - 12 | 12 - 14 |
| | $l = h_{ef}$ | 32 | 38 | 60 | 60 |
| | t | 38 | 46 | 68 | 68 |
| | d_s | 5 - 6 | 6 - 8 | 6 - 8 | 8 - 10 |
| building materials | BN, VD, VP, BL, HP, LP, LD | | | | |

* the higher the building material pressure resistance the larger the drill diameter

| R264 - article/Plug type | Dimensions | M 5 | M 6 | M 8 | M 10 | M 12 |
|--|--------------------|--------------------|-----|-----|------|------|
| 88510 M   | d_0 | 10 | 12 | 16 | 20 | 24 |
| | t | 45 | 50 | 65 | 80 | 90 |
| | $l = h_{ef}$ | 35 | 40 | 50 | 60 | 65 |
| | thread | M 5 | M 6 | M 8 | M 10 | M 12 |
| | building materials | BN, VD, VP, BL, HP | | | | |

| R264 - article/Plug type | Dimensions | M 6/7.5 | M 6/10.5 | M 6/13.5 | M 8/25 | M 10/25 |
|--|--------------|---------|----------|----------|--------|---------|
| 88521 PA 4  | d_0^* | 8 | 8 | 8 | 10 | 12 |
| | t | 7.5 | 10.5 | 13.5 | 25 | 25 |
| | $l = h_{ef}$ | 7.5 | 10.5 | 13.5 | 25 | 25 |
| | thread | M 6 | M 6 | M 6 | M 8 | M 10 |
| | s | 7.5 | 10.5 | 13.5 | 25 | 25 |
| building materials | BN, VD, HP | | | | | |

* with soft building material drill \varnothing reduced by 0.5mm

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