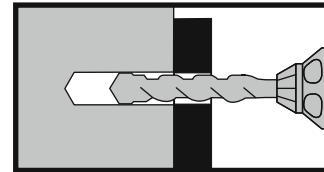
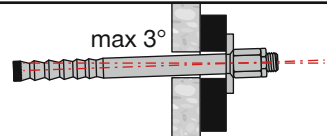


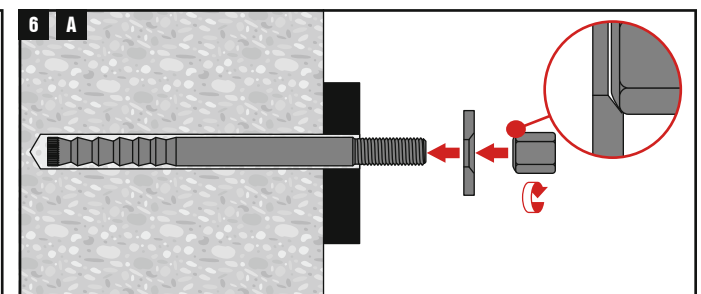
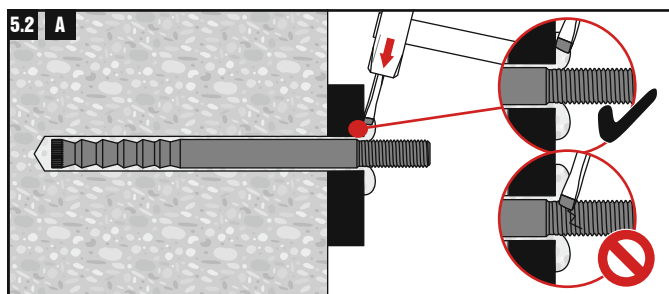
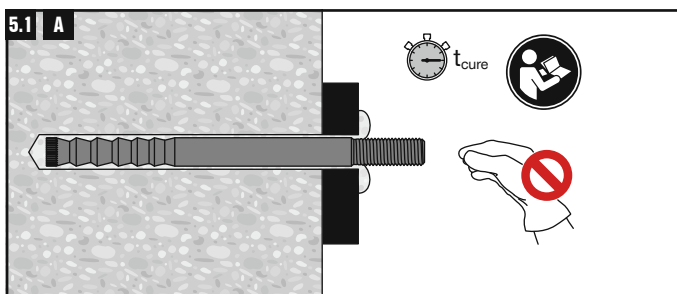
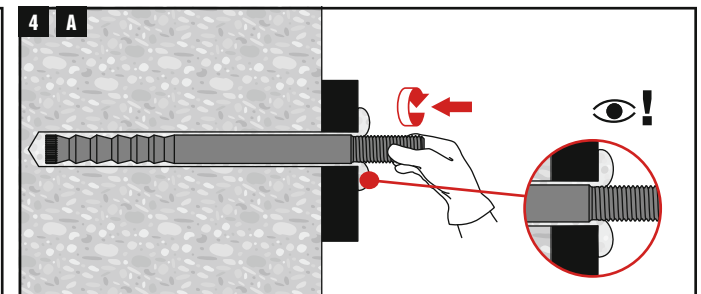
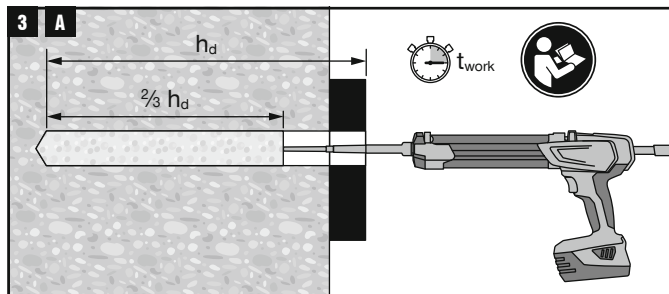
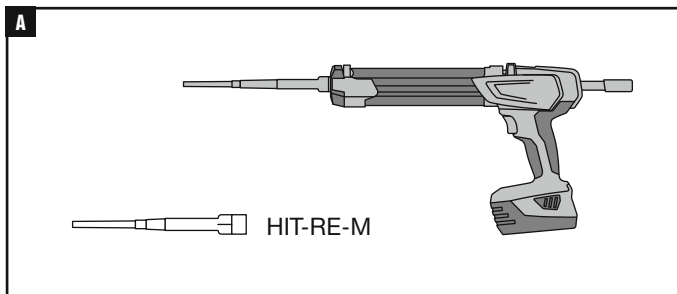
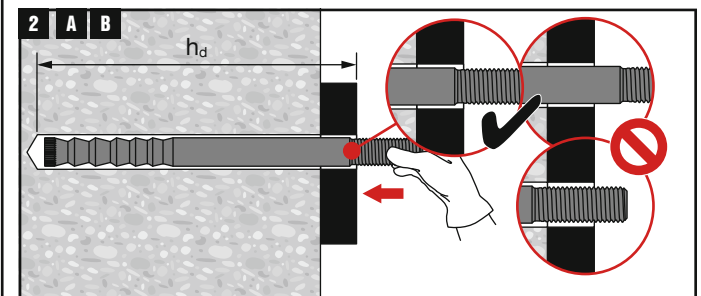
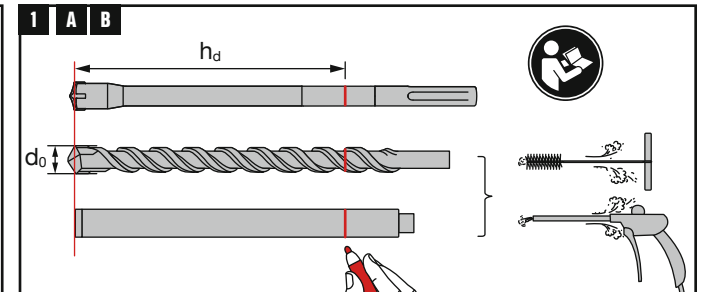
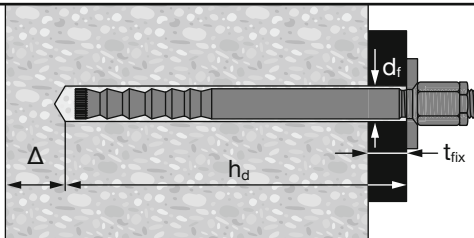
| HAS-D   | $d_i$ [mm] | $t_{fix}$ [mm] | $d_o$ [mm] | $h_d$ [mm] | $\Delta$ [mm] | $L_1$ [mm] | SW [mm] | $T_{inst}$ [Nm] |
|---------|------------|----------------|------------|------------|---------------|------------|---------|-----------------|
| M12×160 | 16         | 12...25        | 14         | 132        | ≥ 28          | 90         | 18/19*  | 30              |
| M12×185 | 16         | 12...50        | 14         | 157        | ≥ 28          | 110        | 18/19*  | 30              |
| M16×200 | 20         | 16...30        | 18         | 165        | ≥ 36          | 122        | 24      | 50              |
| M16×220 | 20         | 16...50        | 18         | 185        | ≥ 36          | 138        | 24      | 50              |
| M16×245 | 20         | 16...75        | 18         | 210        | ≥ 36          | 160        | 24      | 50              |
| M16×275 | 20         | 16...105       | 18         | 240        | ≥ 36          | 183        | 24      | 50              |
| M20×280 | 26         | 20...50        | 24         | 232        | ≥ 48          | 174        | 30      | 80              |

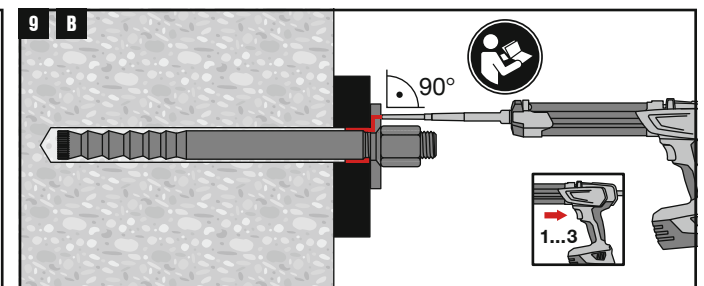
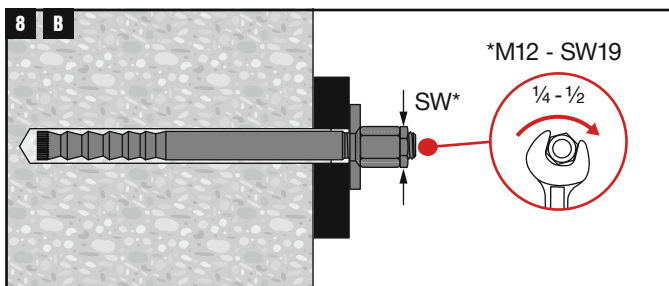
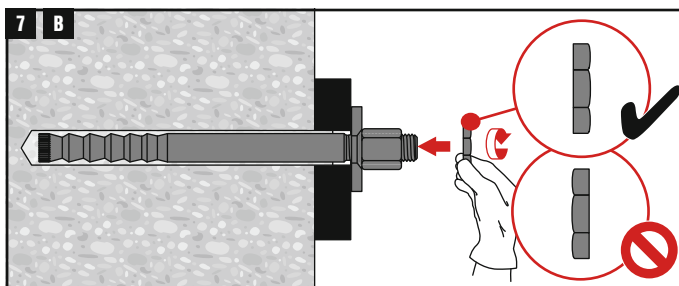
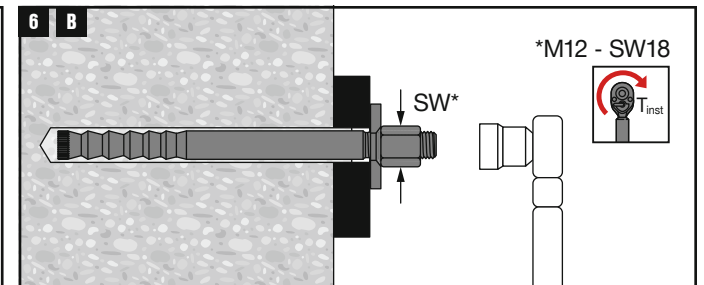
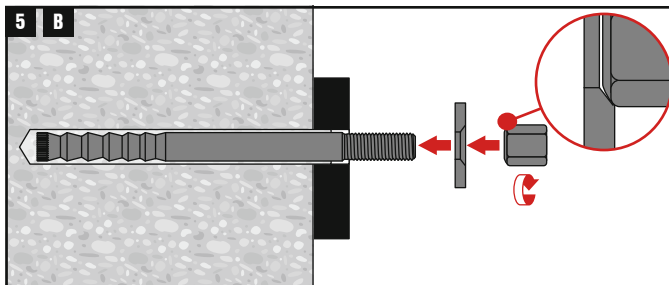
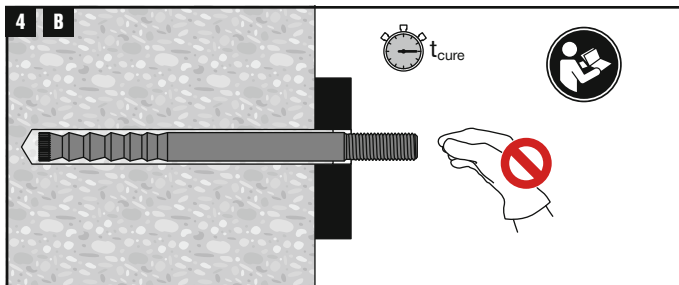
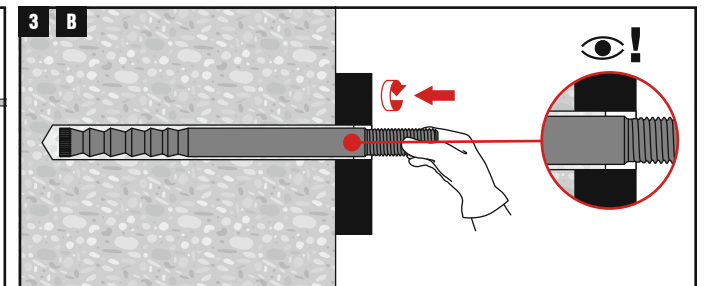
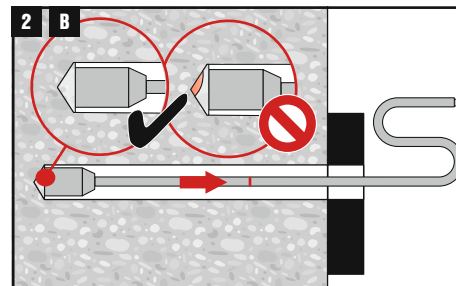
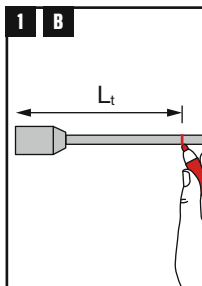
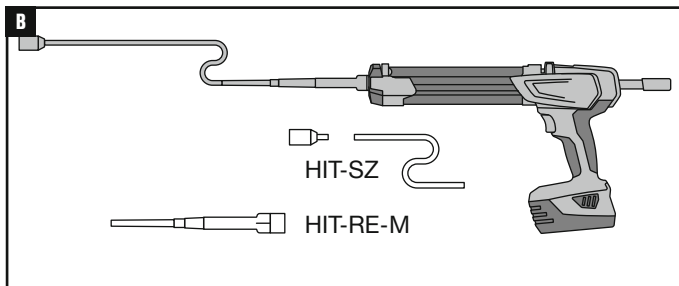
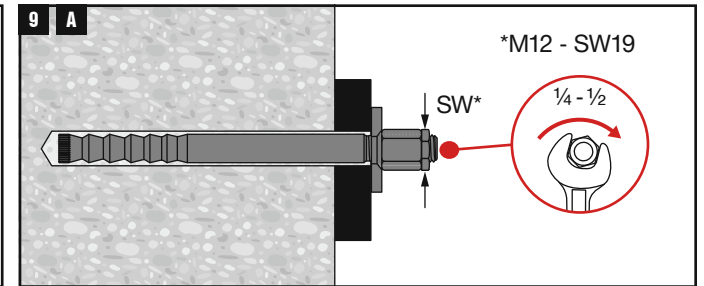
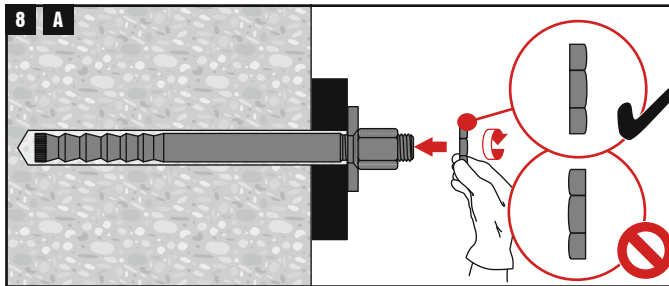
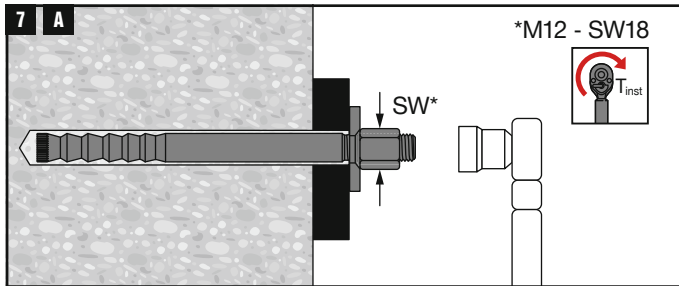


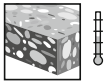
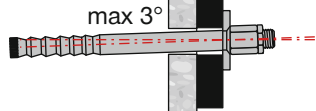
-10°C...40°C / 14°F...104°F



HIT-HY 200-A  
HIT-HY 200-R  
HIT-HY 200-A V3  
HIT-HY 200-R V3





|  -10°C...40°C / 14°F...104°F |                     |  max 3° |                     |                        |        |                        |                        |         |                        |
|---------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------|---------------------|------------------------|--------|------------------------|------------------------|---------|------------------------|
| HAS-D                                                                                                         | d <sub>f</sub> [mm] | t <sub>fix</sub> [mm]                                                                     | d <sub>0</sub> [mm] | h <sub>0</sub> [mm]    | Δ [mm] | h <sub>ef</sub> [mm]   | L <sub>p</sub>         | SW [mm] | T <sub>inst</sub> [Nm] |
| M12×160                                                                                                       | 14                  | 12...25                                                                                   | 14                  | 132 - t <sub>fix</sub> | ≥ 28   | 125 - t <sub>fix</sub> | 70 - t <sub>fix</sub>  | 18/19*  | 30                     |
| M12×185                                                                                                       | 14                  | 12...50                                                                                   | 14                  | 157 - t <sub>fix</sub> | ≥ 28   | 150 - t <sub>fix</sub> | 90 - t <sub>fix</sub>  | 18/19*  | 30                     |
| M16×200                                                                                                       | 18                  | 16...30                                                                                   | 18                  | 165 - t <sub>fix</sub> | ≥ 36   | 155 - t <sub>fix</sub> | 110 - t <sub>fix</sub> | 24      | 50                     |
| M16×220                                                                                                       | 18                  | 16...50                                                                                   | 18                  | 185 - t <sub>fix</sub> | ≥ 36   | 175 - t <sub>fix</sub> | 125 - t <sub>fix</sub> | 24      | 50                     |
| M16×245                                                                                                       | 18                  | 16...75                                                                                   | 18                  | 210 - t <sub>fix</sub> | >36    | 200 - t <sub>fix</sub> | 150 - t <sub>fix</sub> | 24      | 50                     |
| M16×275                                                                                                       | 18                  | 16...105                                                                                  | 18                  | 240 - t <sub>fix</sub> | >36    | 230 - t <sub>fix</sub> | 180 - t <sub>fix</sub> | 24      | 50                     |
| M20×280                                                                                                       | 24                  | 20...50                                                                                   | 24                  | 232 - t <sub>fix</sub> | ≥ 48   | 220 - t <sub>fix</sub> | 165 - t <sub>fix</sub> | 30      | 80                     |

