

**KOTWY ROZPOROWE Z KONTROLOWANYM MOMENTEM DOKRĘCENIA  
 DO BETONU ZARYSOWANEGO I NIEZARYSOWANEGO**

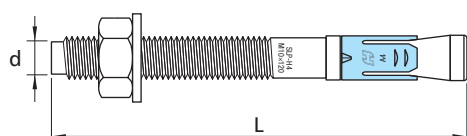
stal węglowa, tuleja rozporowa nierdzewna AISI 316

**TORQUE CONTROLLED EXPANSION ANCHORS  
 FOR CRACKED AND NON-CRACKED CONCRETE**

carbon steel, AISI 316 stainless steel expansion sleeve

**KRAFTKONTROLLIERT BOLZENANKER  
 FÜR GERISSENEN UND UNGERISSENEN BETON**

C-Stahl, Edelstahl AISI 316 Sprezhülse



**TYPE: SLP-H4**

| d × L (mm) | index       |    | $h_{ef}$ (mm) |     |     |
|------------|-------------|----|---------------|-----|-----|
| M8 × 75    | SLPH4-08075 | 8  | 40            | 100 | 800 |
| M8 × 80    | SLPH4-08080 | 8  | 40            | 100 | 800 |
| M8 × 100   | SLPH4-08100 | 8  | 40            | 50  | 600 |
| M8 × 120   | SLPH4-08120 | 8  | 40            | 50  | 400 |
| M10 × 75   | SLPH4-10075 | 10 | 45            | 50  | 400 |
| M10 × 90   | SLPH4-10090 | 10 | 45            | 50  | 400 |
| M10 × 100  | SLPH4-10100 | 10 | 45            | 50  | 400 |
| M10 × 120  | SLPH4-10120 | 10 | 45            | 50  | 200 |
| M10 × 140  | SLPH4-10140 | 10 | 45            | 25  | 200 |
| M12 × 90   | SLPH4-12090 | 12 | 70            | 25  | 200 |
| M12 × 100  | SLPH4-12100 | 12 | 70            | 25  | 200 |
| M12 × 120  | SLPH4-12120 | 12 | 70            | 25  | 200 |
| M12 × 140  | SLPH4-12140 | 12 | 70            | 25  | 200 |
| M12 × 160  | SLPH4-12160 | 12 | 70            | 25  | 200 |
| M12 × 180  | SLPH4-12180 | 12 | 70            | 25  | 100 |
| M12 × 200  | SLPH4-12200 | 12 | 70            | 25  | 100 |
| M16 × 115  | SLPH4-16115 | 16 | 80            | 20  | 80  |
| M16 × 125  | SLPH4-16125 | 16 | 80            | 20  | 80  |
| M16 × 140  | SLPH4-16140 | 16 | 80            | 20  | 80  |
| M16 × 150  | SLPH4-16150 | 16 | 80            | 20  | 80  |
| M16 × 180  | SLPH4-16180 | 16 | 80            | 20  | 80  |



Dostępne również z powiększoną podkładką  
 Available also with enlarged washer  
 Erhältlich auch mit vergrößerter Unterlegscheibe

DIN 9021

