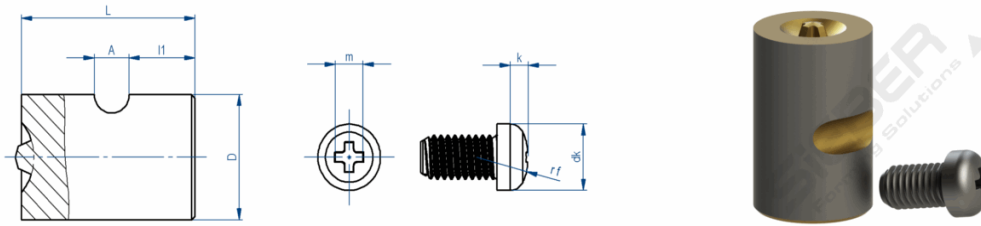


# Kreuzschlitzstempel H

## Cross recessed head Punches H

DIN 7981 Linsenkopfschrauben (Panheadscrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

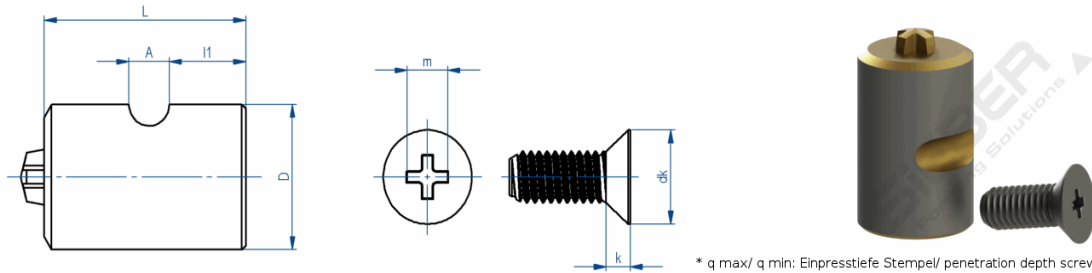
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | rf   | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|------|--------------------------|
| 3181220000    |                         | 2,2             | 1              | 4,20      | 0 - -0,3       | 1,80 | 2,60 | 1,32     | 0,86     | 13 | 25                | 3 | 10,50 | 3,40 | 150                      |
| 3681220000    | ✓                       | 2,2             | 1              | 4,20      | 0 - -0,3       | 1,80 | 2,60 | 1,32     | 0,86     | 13 | 25                | 3 | 10,50 | 3,40 | 0                        |
| 3981220000    |                         | 2,2             | 1              | 4,20      | 0 - -0,3       | 1,80 | 2,60 | 1,32     | 0,86     | 13 | 25                | 3 | 10,50 | 3,40 | 0                        |
| 3181290000    |                         | 2,9             | 1              | 5,60      | 0 - -0,3       | 2,20 | 3,00 | 1,80     | 1,35     | 13 | 25                | 3 | 10,50 | 4,40 | 118                      |
| 3681290000    | ✓                       | 2,9             | 1              | 5,60      | 0 - -0,3       | 2,20 | 3,00 | 1,80     | 1,35     | 13 | 25                | 3 | 10,50 | 4,40 | 0                        |
| 3181350000    |                         | 3,5             | 2              | 6,90      | 0 - -0,36      | 2,60 | 4,20 | 2,03     | 1,40     | 13 | 25                | 3 | 10,50 | 5,40 | 300                      |
| 3681350000    | ✓                       | 3,5             | 2              | 6,90      | 0 - -0,36      | 2,60 | 4,20 | 2,03     | 1,40     | 13 | 25                | 3 | 10,50 | 5,40 | 0                        |
| 3281390000    |                         | 3,9             | 2              | 7,50      | 0 - -0,36      | 2,80 | 4,40 | 2,26     | 1,63     | 17 | 25                | 5 | 9,50  | 5,80 | 0                        |
| 3781390000    | ✓                       | 3,9             | 2              | 7,50      | 0 - -0,36      | 2,80 | 4,40 | 2,26     | 1,63     | 17 | 25                | 5 | 9,50  | 5,80 | 33                       |
| 3281420000    |                         | 4,2             | 2              | 8,20      | 0 - -0,36      | 3,05 | 4,60 | 2,46     | 1,80     | 17 | 25                | 5 | 9,50  | 6,20 | 0                        |
| 3781420000    | ✓                       | 4,2             | 2              | 8,20      | 0 - -0,36      | 3,05 | 4,60 | 2,46     | 1,80     | 17 | 25                | 5 | 9,50  | 6,20 | 0                        |
| 1995277061    | ✓                       | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,55 | 5,00 | 2,87     | 2,26     | 17 | 25                | 5 | 9,50  | 7,20 | 0                        |
| 3281480000    |                         | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,55 | 5,00 | 2,87     | 2,26     | 17 | 25                | 5 | 9,50  | 7,20 | 0                        |
| 3781480000    | ✓                       | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,55 | 5,00 | 2,87     | 2,26     | 17 | 25                | 5 | 9,50  | 7,20 | 0                        |
| 3381550000    |                         | 5,5             | 3              | 10,80     | 0 - -0,43      | 3,95 | 6,50 | 3,15     | 2,49     | 20 | 25                | 5 | 9,50  | 8,20 | 60                       |
| 3881550000    | ✓                       | 5,5             | 3              | 10,80     | 0 - -0,43      | 3,95 | 6,50 | 3,15     | 2,49     | 20 | 25                | 5 | 9,50  | 8,20 | 0                        |
| 3381630000    |                         | 6,3             | 3              | 12,50     | 0 - -0,43      | 4,55 | 7,10 | 3,66     | 3,00     | 20 | 25                | 5 | 9,50  | 9,50 | 56                       |
| 3881630000    | ✓                       | 6,3             | 3              | 12,50     | 0 - -0,43      | 4,55 | 7,10 | 3,66     | 3,00     | 20 | 25                | 5 | 9,50  | 9,50 | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

### DIN 7982 Senkschrauben (Countersunk screws)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

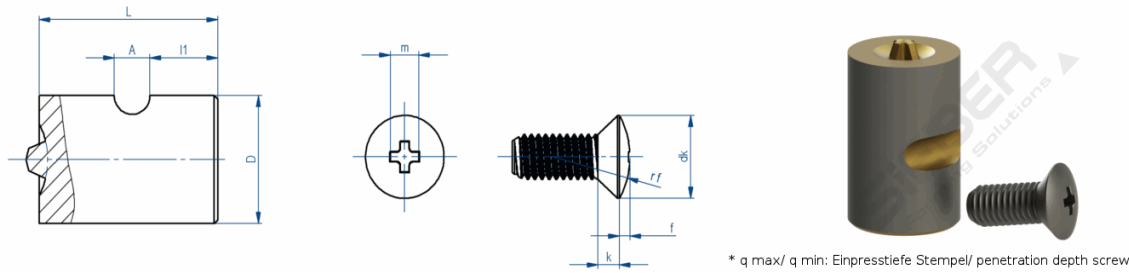
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3182220000    |                         | 2,2             | 1              | 4,30      | 0 - -0,3       | 1,30 | 2,50 | 1,32     | 1,02     | 13 | 25                | 3 | 10,50 | 225                      |
| 3682220000    | ✓                       | 2,2             | 1              | 4,30      | 0 - -0,3       | 1,30 | 2,50 | 1,32     | 1,02     | 13 | 25                | 3 | 10,50 | 181                      |
| 3182290000    |                         | 2,9             | 1              | 5,50      | 0 - -0,3       | 1,70 | 3,00 | 1,70     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3682290000    | ✓                       | 2,9             | 1              | 5,50      | 0 - -0,3       | 1,70 | 3,00 | 1,70     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3182350000    |                         | 3,5             | 2              | 6,80      | 0 - -0,36      | 2,10 | 4,20 | 2,12     | 1,62     | 13 | 25                | 3 | 10,50 | 0                        |
| 3682350000    | ✓                       | 3,5             | 2              | 6,80      | 0 - -0,36      | 2,10 | 4,20 | 2,12     | 1,62     | 13 | 25                | 3 | 10,50 | 0                        |
| 3182390000    |                         | 3,9             | 2              | 7,50      | 0 - -0,36      | 2,30 | 4,60 | 2,53     | 2,03     | 13 | 25                | 3 | 10,50 | 58                       |
| 3682390000    | ✓                       | 3,9             | 2              | 7,50      | 0 - -0,36      | 2,30 | 4,60 | 2,53     | 2,03     | 13 | 25                | 3 | 10,50 | 355                      |
| 3182420000    |                         | 4,2             | 2              | 8,10      | 0 - -0,36      | 2,50 | 4,70 | 2,62     | 2,11     | 13 | 25                | 3 | 10,50 | 120                      |
| 3682420000    | ✓                       | 4,2             | 2              | 8,10      | 0 - -0,36      | 2,50 | 4,70 | 2,62     | 2,11     | 13 | 25                | 3 | 10,50 | 0                        |
| 3182480000    |                         | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,00 | 5,10 | 3,10     | 2,59     | 13 | 25                | 3 | 10,50 | 630                      |
| 3682480000    | ✓                       | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,00 | 5,10 | 3,10     | 2,59     | 13 | 25                | 3 | 10,50 | 0                        |
| 3282550000    |                         | 5,5             | 3              | 10,80     | 0 - -0,43      | 3,40 | 6,80 | 3,53     | 2,95     | 17 | 25                | 5 | 9,50  | 301                      |
| 3782550000    | ✓                       | 5,5             | 3              | 10,80     | 0 - -0,43      | 3,40 | 6,80 | 3,53     | 2,95     | 17 | 25                | 5 | 9,50  | 25                       |
| 3282630000    |                         | 6,3             | 3              | 12,40     | 0 - -0,43      | 3,80 | 7,10 | 3,91     | 3,33     | 17 | 25                | 5 | 9,50  | 88                       |
| 3782630000    | ✓                       | 6,3             | 3              | 12,40     | 0 - -0,43      | 3,80 | 7,10 | 3,91     | 3,33     | 17 | 25                | 5 | 9,50  | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

### DIN 7983 Linsensenkschrauben (Oval Countersunksrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

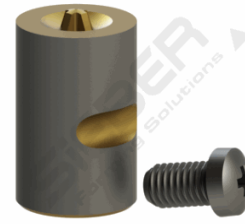
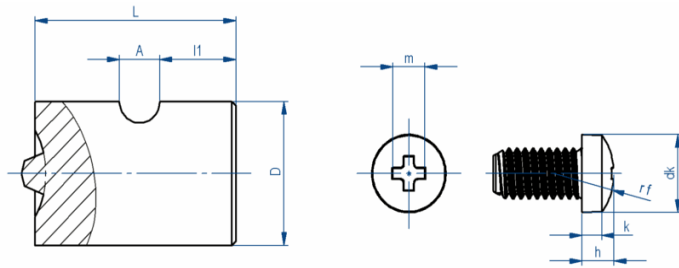
| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | f    | rf    | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|------|-------|--------------------------|
| 3183220000 |                     | 2,2             | 1              | 4,30      | 0 - -0,3       | 1,30 | 2,80 | 1,57     | 1,17     | 13 | 25                | 3 | 10,50 | 0,70 | 3,80  | 263                      |
| 3683220000 | ✓                   | 2,2             | 1              | 4,30      | 0 - -0,3       | 1,30 | 2,80 | 1,57     | 1,17     | 13 | 25                | 3 | 10,50 | 0,70 | 3,80  | 103                      |
| 3183290000 |                     | 2,9             | 1              | 5,50      | 0 - -0,3       | 1,70 | 3,40 | 2,21     | 1,81     | 13 | 25                | 3 | 10,50 | 0,90 | 4,60  | 0                        |
| 3683290000 | ✓                   | 2,9             | 1              | 5,50      | 0 - -0,3       | 1,70 | 3,40 | 2,21     | 1,81     | 13 | 25                | 3 | 10,50 | 0,90 | 4,60  | 45                       |
| 3183350000 |                     | 3,5             | 2              | 6,80      | 0 - -0,36      | 2,10 | 4,60 | 2,39     | 1,89     | 13 | 25                | 3 | 10,50 | 1,20 | 5,40  | 242                      |
| 3683350000 | ✓                   | 3,5             | 2              | 6,80      | 0 - -0,36      | 2,10 | 4,60 | 2,39     | 1,89     | 13 | 25                | 3 | 10,50 | 1,20 | 5,40  | 198                      |
| 3283390000 |                     | 3,9             | 2              | 7,50      | 0 - -0,36      | 2,30 | 4,70 | 2,54     | 2,04     | 17 | 25                | 5 | 9,50  | 1,30 | 6,00  | 292                      |
| 3783390000 | ✓                   | 3,9             | 2              | 7,50      | 0 - -0,36      | 2,30 | 4,70 | 2,54     | 2,04     | 17 | 25                | 5 | 9,50  | 1,30 | 6,00  | 0                        |
| 3283420000 |                     | 4,2             | 2              | 8,10      | 0 - -0,36      | 2,50 | 4,90 | 2,74     | 2,24     | 17 | 25                | 5 | 9,50  | 1,40 | 6,60  | 150                      |
| 3783420000 | ✓                   | 4,2             | 2              | 8,10      | 0 - -0,36      | 2,50 | 4,90 | 2,74     | 2,24     | 17 | 25                | 5 | 9,50  | 1,40 | 6,60  | 28                       |
| 3283480000 |                     | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,00 | 5,40 | 3,20     | 2,70     | 17 | 25                | 5 | 9,50  | 1,50 | 8,20  | 112                      |
| 3783480000 | ✓                   | 4,8             | 2              | 9,50      | 0 - -0,36      | 3,00 | 5,40 | 3,20     | 2,70     | 17 | 25                | 5 | 9,50  | 1,50 | 8,20  | 154                      |
| 3383550000 |                     | 5,5             | 3              | 10,80     | 0 - -0,43      | 3,40 | 7,00 | 3,53     | 3,02     | 20 | 25                | 5 | 9,50  | 1,70 | 9,40  | 94                       |
| 3883550000 | ✓                   | 5,5             | 3              | 10,80     | 0 - -0,43      | 3,40 | 7,00 | 3,53     | 3,02     | 20 | 25                | 5 | 9,50  | 1,70 | 9,40  | 32                       |
| 3383630000 |                     | 6,3             | 3              | 12,40     | 0 - -0,43      | 3,80 | 7,40 | 3,96     | 3,46     | 20 | 25                | 5 | 9,50  | 2,00 | 11,10 | 159                      |
| 3883630000 | ✓                   | 6,3             | 3              | 12,40     | 0 - -0,43      | 3,80 | 7,40 | 3,96     | 3,46     | 20 | 25                | 5 | 9,50  | 2,00 | 11,10 | 215                      |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

### DIN 7985 Linsenkopfschrauben (Panheadscrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

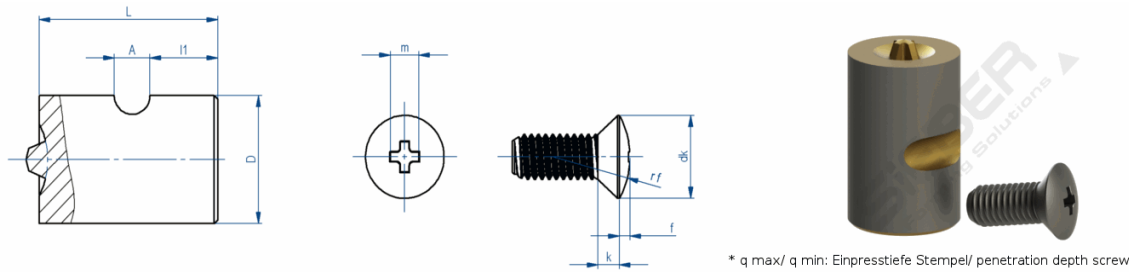
| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m     | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | rf | h    | h<br>Toler. | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|-------|----------|----------|----|-------------------|---|-------|----|------|-------------|--------------------------|
| 3185200000 |                     | M2              | 1              | 4,00      | 0 - -0,3       | 1,10 | 2,50  | 1,40     | 1,10     | 13 | 25                | 3 | 10,50 | 4  | 1,60 | + - 0,12    | 0                        |
| 3685200000 | ✓                   | M2              | 1              | 4,00      | 0 - -0,3       | 1,10 | 2,50  | 1,40     | 1,10     | 13 | 25                | 3 | 10,50 | 4  | 1,60 | + - 0,12    | 182                      |
| 3185250000 |                     | M2.5            | 1              | 5,00      | 0 - -0,3       | 1,30 | 2,70  | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 5  | 2,00 | + - 0,12    | 20                       |
| 3685250000 | ✓                   | M2.5            | 1              | 5,00      | 0 - -0,3       | 1,30 | 2,70  | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 5  | 2,00 | + - 0,12    | 0                        |
| 3185300000 |                     | M3              | 1              | 6,00      | 0 - -0,3       | 1,60 | 3,10  | 2,00     | 1,70     | 13 | 25                | 3 | 10,50 | 6  | 2,40 | + - 0,12    | 0                        |
| 3685300000 | ✓                   | M3              | 1              | 6,00      | 0 - -0,3       | 1,60 | 3,10  | 2,00     | 1,70     | 13 | 25                | 3 | 10,50 | 6  | 2,40 | + - 0,12    | 13                       |
| 3185350000 |                     | M3,5            | 2              | 7,00      | 0 - -0,36      | 1,90 | 4,20  | 2,24     | 1,74     | 13 | 25                | 3 | 10,50 | 7  | 2,70 | + - 0,12    | 25                       |
| 3685350000 | ✓                   | M3,5            | 2              | 7,00      | 0 - -0,36      | 1,90 | 4,20  | 2,24     | 1,74     | 13 | 25                | 3 | 10,50 | 7  | 2,70 | + - 0,12    | 6                        |
| 310281778  | ✓                   | M4              | 2              | 8,00      | 0 - -0,36      | 2,00 | 4,60  | 2,54     | 2,04     | 13 | 25                | 3 | 10,50 | 8  | 3,10 | + - 0,15    | 0                        |
| 3185400000 |                     | M4              | 2              | 8,00      | 0 - -0,36      | 2,00 | 4,60  | 2,54     | 2,04     | 13 | 25                | 3 | 10,50 | 8  | 3,10 | + - 0,15    | 0                        |
| 3685400000 | ✓                   | M4              | 2              | 8,00      | 0 - -0,36      | 2,00 | 4,60  | 2,54     | 2,04     | 13 | 25                | 3 | 10,50 | 8  | 3,10 | + - 0,15    | 0                        |
| 3285500000 |                     | M5              | 2              | 10,00     | 0 - -0,36      | 2,50 | 5,30  | 3,27     | 2,77     | 17 | 25                | 5 | 9,50  | 10 | 3,80 | + - 0,15    | 0                        |
| 3785500000 | ✓                   | M5              | 2              | 10,00     | 0 - -0,36      | 2,50 | 5,30  | 3,27     | 2,77     | 17 | 25                | 5 | 9,50  | 10 | 3,80 | + - 0,15    | 0                        |
| 3385600000 |                     | M6              | 3              | 12,00     | 0 - -0,43      | 3,00 | 6,80  | 3,53     | 3,03     | 20 | 25                | 5 | 9,50  | 12 | 4,60 | + - 0,15    | 0                        |
| 3885600000 | ✓                   | M6              | 3              | 12,00     | 0 - -0,43      | 3,00 | 6,80  | 3,53     | 3,03     | 20 | 25                | 5 | 9,50  | 12 | 4,60 | + - 0,15    | 0                        |
| 3485080000 |                     | M8              | 4              | 16,00     | 0 - -0,43      | 3,70 | 9,00  | 4,68     | 4,18     | 25 | 25                | 5 | 9,50  | 16 | 6,00 | + - 0,15    | 113                      |
| 3985080000 | ✓                   | M8              | 4              | 16,00     | 0 - -0,43      | 3,70 | 9,00  | 4,68     | 4,18     | 25 | 25                | 5 | 9,50  | 16 | 6,00 | + - 0,15    | 480                      |
| 3585100000 |                     | M10             | 4              | 20,00     | 0 - -0,52      | 4,80 | 10,20 | 5,88     | 5,38     | 30 | 25                | 5 | 9,50  | 20 | 7,50 | + - 0,18    | 1                        |
| 3985100000 | ✓                   | M10             | 4              | 20,00     | 0 - -0,52      | 4,80 | 10,20 | 5,88     | 5,38     | 30 | 25                | 5 | 9,50  | 20 | 7,50 | + - 0,18    | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

DIN 7995 Linsensenkschrauben (Oval Countersunksrews)



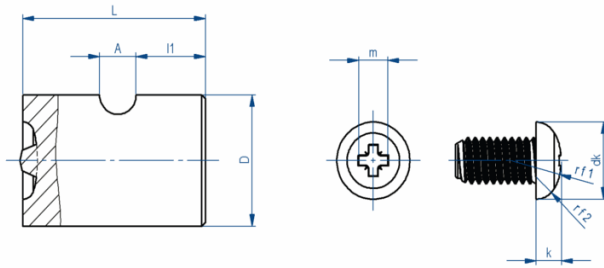
| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | f    | rf | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|------|----|--------------------------|
| 3195250000 |                     | 2,5             | 1              | 4,70      | +/-0.38        | 1,50 | 2,70 | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 0,60 | 5  | 0                        |
| 3695250000 | ✓                   | 2,5             | 1              | 4,70      | +/-0.38        | 1,50 | 2,70 | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 0,60 | 5  | 0                        |
| 3195300000 |                     | 3               | 1              | 5,60      | +/-0.38        | 1,65 | 3,10 | 2,00     | 1,70     | 13 | 25                | 3 | 10,50 | 0,75 | 6  | 71                       |
| 3695300000 | ✓                   | 3               | 1              | 5,60      | +/-0.38        | 1,65 | 3,10 | 2,00     | 1,70     | 13 | 25                | 3 | 10,50 | 0,75 | 6  | 0                        |
| 3195350000 |                     | 3,5             | 2              | 6,50      | +/-0.45        | 1,93 | 4,20 | 2,24     | 1,74     | 13 | 25                | 3 | 10,50 | 0,90 | 7  | 82                       |
| 3695350000 | ✓                   | 3,5             | 2              | 6,50      | +/-0.45        | 1,93 | 4,20 | 2,24     | 1,74     | 13 | 25                | 3 | 10,50 | 0,90 | 7  | 152                      |
| 3295400000 |                     | 4               | 2              | 7,50      | +/-0.45        | 2,20 | 4,50 | 2,54     | 2,04     | 17 | 25                | 5 | 9,50  | 1,00 | 8  | 0                        |
| 3795400000 | ✓                   | 4               | 2              | 7,50      | +/-0.45        | 2,20 | 4,50 | 2,54     | 2,04     | 17 | 25                | 5 | 9,50  | 1,00 | 8  | 106                      |
| 3295450000 |                     | 4,5             | 2              | 8,30      | +/-0.45        | 2,35 | 5,00 | 3,05     | 2,55     | 17 | 25                | 5 | 9,50  | 1,10 | 9  | 174                      |
| 3795450000 | ✓                   | 4,5             | 2              | 8,30      | +/-0.45        | 2,35 | 5,00 | 3,05     | 2,55     | 17 | 25                | 5 | 9,50  | 1,10 | 9  | 48                       |
| 3295500000 |                     | 5               | 2              | 9,20      | +/-0.45        | 2,50 | 5,30 | 3,27     | 2,77     | 17 | 25                | 5 | 9,50  | 1,25 | 10 | 51                       |
| 3795500000 | ✓                   | 5               | 2              | 9,20      | +/-0.45        | 2,50 | 5,30 | 3,27     | 2,77     | 17 | 25                | 5 | 9,50  | 1,25 | 10 | 0                        |
| 3395550000 |                     | 5,5             | 3              | 10,20     | +/-0.55        | 2,75 | 7,10 | 3,81     | 3,31     | 20 | 25                | 5 | 9,50  | 1,40 | 11 | 500                      |
| 3895550000 | ✓                   | 5,5             | 3              | 10,20     | +/-0.55        | 2,75 | 7,10 | 3,81     | 3,31     | 20 | 25                | 5 | 9,50  | 1,40 | 11 | 0                        |
| 3395600000 |                     | 6               | 3              | 11,00     | +/-0.55        | 3,00 | 7,40 | 4,16     | 3,66     | 20 | 25                | 5 | 9,50  | 1,50 | 12 | 76                       |
| 3895600000 | ✓                   | 6               | 3              | 11,00     | +/-0.55        | 3,00 | 7,40 | 4,16     | 3,66     | 20 | 25                | 5 | 9,50  | 1,50 | 12 | 216                      |
| 3395700000 |                     | 7               | 3              | 12,50     | +/-0.55        | 3,50 | 8,30 | 5,02     | 4,52     | 20 | 25                | 5 | 9,50  | 1,75 | 14 | 167                      |
| 3895700000 | ✓                   | 7               | 3              | 12,50     | +/-0.55        | 3,50 | 8,30 | 5,02     | 4,52     | 20 | 25                | 5 | 9,50  | 1,75 | 14 | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

DIN 7996 Linsen / Rundkopfschrauben (Oval / Roundheadsrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

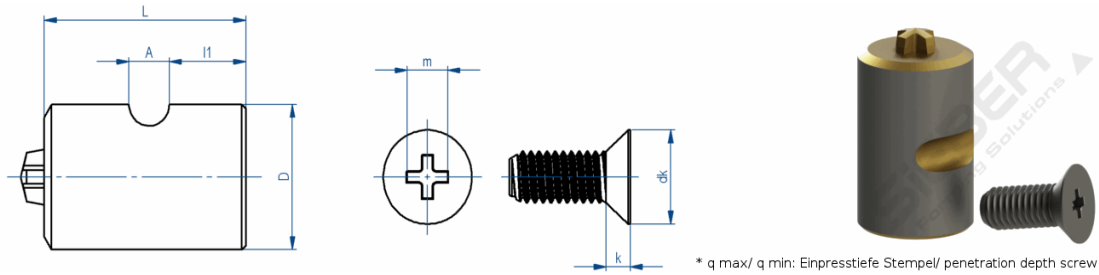
| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | rf    | rf2  | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|-------|------|--------------------------|
| 3196250000 |                     | 2,5             | 1              | 5,00      | +/-0.38        | 1,70 | 2,30 | 1,15     | 0,85     | 13 | 25                | 3 | 10,50 | 4,00  | 2,00 | 115                      |
| 3696250000 | ✓                   | 2,5             | 1              | 5,00      | +/-0.38        | 1,70 | 2,30 | 1,15     | 0,85     | 13 | 25                | 3 | 10,50 | 4,00  | 2,00 | 0                        |
| 3196300000 |                     | 3               | 1              | 6,00      | +/-0.38        | 2,10 | 2,70 | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 4,80  | 2,40 | 70                       |
| 3696300000 | ✓                   | 3               | 1              | 6,00      | +/-0.38        | 2,10 | 2,70 | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 4,80  | 2,40 | 0                        |
| 3196350000 |                     | 3,5             | 2              | 7,00      | +/-0.45        | 2,35 | 3,70 | 1,72     | 1,22     | 13 | 25                | 3 | 10,50 | 5,60  | 2,80 | 204                      |
| 3696350000 | ✓                   | 3,5             | 2              | 7,00      | +/-0.45        | 2,35 | 3,70 | 1,72     | 1,22     | 13 | 25                | 3 | 10,50 | 5,60  | 2,80 | 33                       |
| 3296400000 |                     | 4               | 2              | 8,00      | +/-0.45        | 2,80 | 4,10 | 2,12     | 1,62     | 17 | 25                | 5 | 9,50  | 6,40  | 3,20 | 0                        |
| 3696400000 | ✓                   | 4               | 2              | 8,00      | +/-0.45        | 2,80 | 4,10 | 2,12     | 1,62     | 17 | 25                | 5 | 9,50  | 6,40  | 3,20 | 0                        |
| 3296450000 |                     | 4,5             | 2              | 9,00      | +/-0.45        | 3,10 | 4,40 | 2,38     | 1,88     | 17 | 25                | 5 | 9,50  | 7,20  | 3,60 | 0                        |
| 3696450000 | ✓                   | 4,5             | 2              | 9,00      | +/-0.45        | 3,10 | 4,40 | 2,38     | 1,88     | 17 | 25                | 5 | 9,50  | 7,20  | 3,60 | 0                        |
| 3396500000 |                     | 5               | 2              | 10,00     | +/-0.45        | 3,50 | 4,80 | 2,78     | 2,28     | 20 | 25                | 5 | 9,50  | 8,00  | 4,00 | 0                        |
| 3896500000 | ✓                   | 5               | 2              | 10,00     | +/-0.45        | 3,50 | 4,80 | 2,78     | 2,28     | 20 | 25                | 5 | 9,50  | 8,00  | 4,00 | 29                       |
| 3396550000 |                     | 5,5             | 3              | 11,00     | +/-0.55        | 3,80 | 6,20 | 2,92     | 2,42     | 20 | 25                | 5 | 9,50  | 8,80  | 4,40 | 4                        |
| 3896550000 | ✓                   | 5,5             | 3              | 11,00     | +/-0.55        | 3,80 | 6,20 | 2,92     | 2,42     | 20 | 25                | 5 | 9,50  | 8,80  | 4,40 | 0                        |
| 3396600000 |                     | 6               | 3              | 12,00     | +/-0.55        | 4,20 | 6,60 | 3,32     | 2,82     | 20 | 25                | 5 | 9,50  | 9,60  | 4,80 | 0                        |
| 3896600000 | ✓                   | 6               | 3              | 12,00     | +/-0.55        | 4,20 | 6,60 | 3,32     | 2,82     | 20 | 25                | 5 | 9,50  | 9,60  | 4,80 | 0                        |
| 3396700000 |                     | 7               | 3              | 14,00     | +/-0.55        | 4,90 | 7,30 | 4,02     | 3,52     | 20 | 25                | 5 | 9,50  | 11,20 | 5,60 | 0                        |
| 3896700000 | ✓                   | 7               | 3              | 14,00     | +/-0.55        | 4,90 | 7,30 | 4,02     | 3,52     | 20 | 25                | 5 | 9,50  | 11,20 | 5,60 | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

### DIN 7997 Senkschrauben (Countersunk screws)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

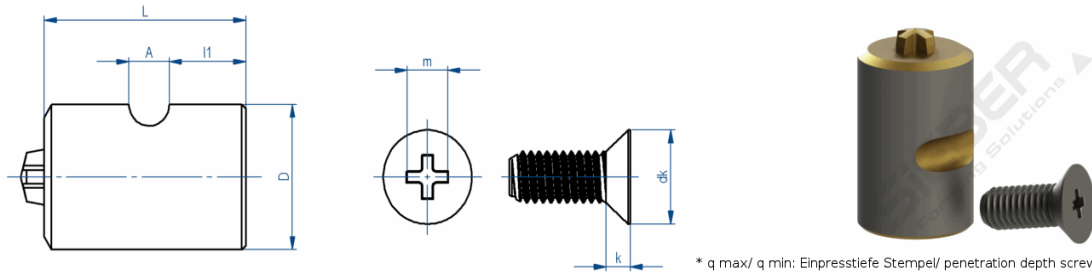
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3197250000    |                         | 2,5             | 1              | 4,70      | +/-0.38        | 1,50 | 2,70 | 1,55     | 1,25     | 13 | 25                | 3 | 10,50 | 0                        |
| 3697250000    | ✓                       | 2,5             | 1              | 4,70      | +/-0.38        | 1,50 | 2,70 | 1,55     | 1,25     | 13 | 25                | 3 | 10,50 | 0                        |
| 3197300000    |                         | 3               | 1              | 5,60      | +/-0.38        | 1,65 | 2,90 | 1,80     | 1,50     | 13 | 25                | 3 | 10,50 | 123                      |
| 3697300000    | ✓                       | 3               | 1              | 5,60      | +/-0.38        | 1,65 | 2,90 | 1,80     | 1,50     | 13 | 25                | 3 | 10,50 | 31                       |
| 3197350000    |                         | 3,5             | 2              | 6,50      | +/-0.45        | 1,93 | 3,90 | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 231                      |
| 3697350000    | ✓                       | 3,5             | 2              | 6,50      | +/-0.45        | 1,93 | 3,90 | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 363                      |
| 3197400000    |                         | 4               | 2              | 7,50      | +/-0.45        | 2,20 | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 166                      |
| 3697400000    | ✓                       | 4               | 2              | 7,50      | +/-0.45        | 2,20 | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 210                      |
| 3197450000    |                         | 4,5             | 2              | 8,30      | +/-0.45        | 2,35 | 4,60 | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 145                      |
| 3697450000    | ✓                       | 4,5             | 2              | 8,30      | +/-0.45        | 2,35 | 4,60 | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 43                       |
| 3197500000    |                         | 5               | 2              | 9,20      | +/-0.45        | 2,50 | 4,80 | 2,79     | 2,29     | 13 | 25                | 3 | 10,50 | 54                       |
| 3697500000    | ✓                       | 5               | 2              | 9,20      | +/-0.45        | 2,50 | 4,80 | 2,79     | 2,29     | 13 | 25                | 3 | 10,50 | 88                       |
| 3297550000    |                         | 5,5             | 3              | 10,20     | +/-0.55        | 2,75 | 6,20 | 2,81     | 2,31     | 17 | 25                | 5 | 9,50  | 26                       |
| 3797550000    | ✓                       | 5,5             | 3              | 10,20     | +/-0.55        | 2,75 | 6,20 | 2,81     | 2,31     | 17 | 25                | 5 | 9,50  | 61                       |
| 3297600000    |                         | 6               | 3              | 11,00     | +/-0.55        | 3,00 | 6,60 | 3,30     | 2,80     | 17 | 25                | 5 | 9,50  | 62                       |
| 3797600000    | ✓                       | 6               | 3              | 11,00     | +/-0.55        | 3,00 | 6,60 | 3,30     | 2,80     | 17 | 25                | 5 | 9,50  | 75                       |
| 3397700000    |                         | 7               | 3              | 12,50     | +/-0.55        | 3,50 | 6,80 | 3,53     | 2,95     | 20 | 25                | 5 | 9,50  | 0                        |
| 3897700000    | ✓                       | 7               | 3              | 12,50     | +/-0.55        | 3,50 | 6,80 | 3,53     | 2,95     | 20 | 25                | 5 | 9,50  | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

### DIN 965 Senkschrauben (Countersunkscrews)



| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3165200000    |                         | M2              | 1              | 3,80      | 0 - -0,3       | 1,20 | 2,35 | 1,25     | 0,95     | 13 | 25                | 3 | 10,50 | 220                      |
| 3665200000    | ✓                       | M2              | 1              | 3,80      | 0 - -0,3       | 1,20 | 2,35 | 1,25     | 0,95     | 13 | 25                | 3 | 10,50 | 10                       |
| 3165250000    |                         | M2.5            | 1              | 4,70      | 0 - -0,3       | 1,50 | 2,70 | 1,55     | 1,25     | 13 | 25                | 3 | 10,50 | 218                      |
| 3665250000    | ✓                       | M2.5            | 1              | 4,70      | 0 - -0,3       | 1,50 | 2,70 | 1,55     | 1,25     | 13 | 25                | 3 | 10,50 | 141                      |
| 3165300000    |                         | M3              | 1              | 5,60      | 0 - -0,3       | 1,65 | 2,90 | 1,80     | 1,50     | 13 | 25                | 3 | 10,50 | 0                        |
| 3665300000    | ✓                       | M3              | 1              | 5,60      | 0 - -0,3       | 1,65 | 2,90 | 1,80     | 1,50     | 13 | 25                | 3 | 10,50 | 0                        |
| 3165350000    |                         | M3,5            | 2              | 6,50      | 0 - -0,36      | 1,93 | 3,90 | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 6                        |
| 3665350000    | ✓                       | M3,5            | 2              | 6,50      | 0 - -0,36      | 1,93 | 3,90 | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 16                       |
| 1139280031    | ✓                       | M4              | 2              | 7,50      | 0 - -0,36      | 2,20 | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3165400000    |                         | M4              | 2              | 7,50      | 0 - -0,36      | 2,20 | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 9                        |
| 3665400000    | ✓                       | M4              | 2              | 7,50      | 0 - -0,36      | 2,20 | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3165500000    |                         | M5              | 2              | 9,20      | 0 - -0,36      | 2,50 | 4,60 | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 0                        |
| 3665500000    | ✓                       | M5              | 2              | 9,20      | 0 - -0,36      | 2,50 | 4,60 | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 0                        |
| 3265600000    |                         | M6              | 3              | 11,00     | 0 - -0,43      | 3,00 | 6,60 | 3,30     | 2,80     | 17 | 25                | 5 | 9,50  | 11                       |
| 3765600000    | ✓                       | M6              | 3              | 11,00     | 0 - -0,43      | 3,00 | 6,60 | 3,30     | 2,80     | 17 | 25                | 5 | 9,50  | 0                        |
| 3365800000    |                         | M8              | 4              | 14,50     | 0 - -0,43      | 4,00 | 8,70 | 4,40     | 3,90     | 20 | 25                | 5 | 9,50  | 10                       |
| 3865800000    | ✓                       | M8              | 4              | 14,50     | 0 - -0,43      | 4,00 | 8,70 | 4,40     | 3,90     | 20 | 25                | 5 | 9,50  | 0                        |
| 3465100000    |                         | M10             | 4              | 18,00     | 0 - -0,43      | 5,00 | 9,60 | 5,30     | 4,80     | 25 | 25                | 5 | 9,50  | 1                        |
| 3965100000    | ✓                       | M10             | 4              | 18,00     | 0 - -0,43      | 5,00 | 9,60 | 5,30     | 4,80     | 25 | 25                | 5 | 9,50  | 0                        |

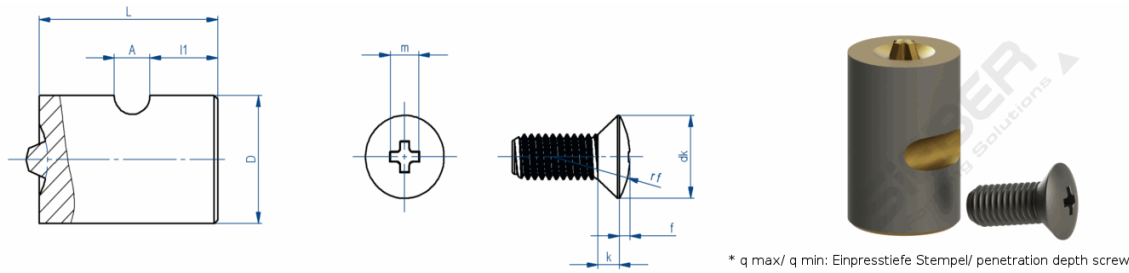
Werkstoff / material  
HSS



# Kreuzschlitzstempel H

## Cross recessed head Punches H

DIN 966 Linsensenkschrauben (Oval Countersunksrewws)



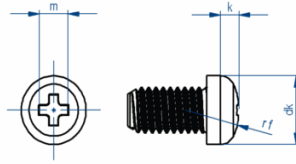
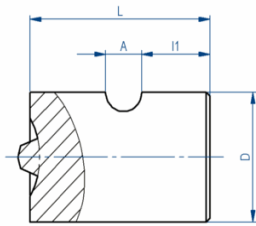
| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m     | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | f    | rf | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|-------|----------|----------|----|-------------------|---|-------|------|----|--------------------------|
| 3166200000 |                     | M2              | 1              | 3,80      | 0 - -0,3       | 1,20 | 2,50  | 1,40     | 1,10     | 13 | 25                | 3 | 10,50 | 0,50 | 4  | 209                      |
| 3666200000 | ✓                   | M2              | 1              | 3,80      | 0 - -0,3       | 1,20 | 2,50  | 1,40     | 1,10     | 13 | 25                | 3 | 10,50 | 0,50 | 4  | 0                        |
| 3166250000 |                     | M2.5            | 1              | 4,70      | 0 - -0,3       | 1,50 | 2,70  | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 0,60 | 5  | 264                      |
| 3666250000 | ✓                   | M2.5            | 1              | 4,70      | 0 - -0,3       | 1,50 | 2,70  | 1,60     | 1,30     | 13 | 25                | 3 | 10,50 | 0,60 | 5  | 41                       |
| 3166300000 |                     | M3              | 1              | 5,60      | 0 - -0,3       | 1,65 | 3,10  | 2,00     | 1,70     | 13 | 25                | 3 | 10,50 | 0,75 | 6  | 164                      |
| 3666300000 | ✓                   | M3              | 1              | 5,60      | 0 - -0,3       | 1,65 | 3,10  | 2,00     | 1,70     | 13 | 25                | 3 | 10,50 | 0,75 | 6  | 0                        |
| 3166350000 |                     | M3,5            | 2              | 6,50      | 0 - -0,36      | 1,93 | 4,20  | 2,24     | 1,74     | 13 | 25                | 3 | 10,50 | 0,90 | 7  | 172                      |
| 3666350000 | ✓                   | M3,5            | 2              | 6,50      | 0 - -0,36      | 1,93 | 4,20  | 2,24     | 1,74     | 13 | 25                | 3 | 10,50 | 0,90 | 7  | 108                      |
| 3166400000 |                     | M4              | 2              | 7,50      | 0 - -0,36      | 2,20 | 4,50  | 2,54     | 2,04     | 13 | 25                | 3 | 10,50 | 1,00 | 8  | 80                       |
| 3666400000 | ✓                   | M4              | 2              | 7,50      | 0 - -0,36      | 2,20 | 4,50  | 2,54     | 2,04     | 13 | 25                | 3 | 10,50 | 1,00 | 8  | 15                       |
| 3266500000 |                     | M5              | 2              | 9,20      | 0 - -0,36      | 2,50 | 5,30  | 3,27     | 2,77     | 17 | 25                | 5 | 9,50  | 1,25 | 10 | 9                        |
| 3766500000 | ✓                   | M5              | 2              | 9,20      | 0 - -0,36      | 2,50 | 5,30  | 3,27     | 2,77     | 17 | 25                | 5 | 9,50  | 1,25 | 10 | 5                        |
| 3366600000 |                     | M6              | 3              | 11,00     | 0 - -0,43      | 3,00 | 6,80  | 3,53     | 3,03     | 20 | 25                | 5 | 9,50  | 1,50 | 12 | 0                        |
| 3866600000 | ✓                   | M6              | 3              | 11,00     | 0 - -0,43      | 3,00 | 6,80  | 3,53     | 3,03     | 20 | 25                | 5 | 9,50  | 1,50 | 12 | 0                        |
| 3466800000 |                     | M8              | 4              | 14,50     | 0 - -0,43      | 4,00 | 9,00  | 4,68     | 4,18     | 25 | 25                | 5 | 9,50  | 2,00 | 16 | 33                       |
| 3966800000 | ✓                   | M8              | 4              | 14,50     | 0 - -0,43      | 4,00 | 9,00  | 4,68     | 4,18     | 25 | 25                | 5 | 9,50  | 2,00 | 16 | 0                        |
| 3566100000 |                     | M10             | 4              | 18,00     | 0 - -0,43      | 5,00 | 10,00 | 5,88     | 5,38     | 30 | 25                | 5 | 9,50  | 2,50 | 20 | 70                       |
| 3966100000 | ✓                   | M10             | 4              | 18,00     | 0 - -0,43      | 5,00 | 10,00 | 5,88     | 5,38     | 30 | 25                | 5 | 9,50  | 2,50 | 20 | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

ISO 7045 Linsen / Rundkopfschrauben (Oval / Roundheadsrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

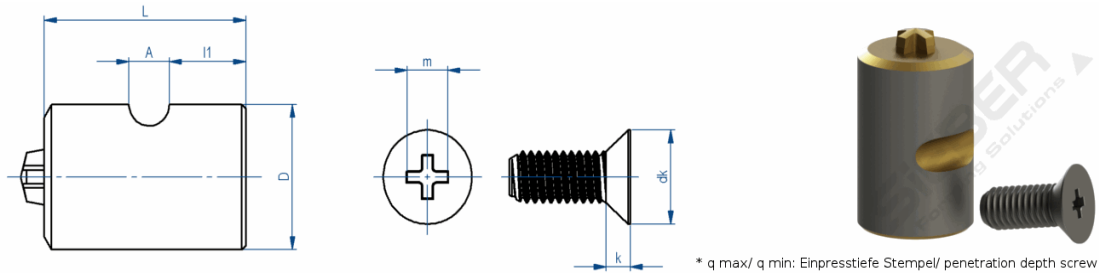
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>min | k<br>max | k<br>min | rf    | m     | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|-----------|----------|----------|-------|-------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3170452500    |                         | M2,5            | 1              | 5,00      | 4,70      | 2,10     | 1,96     | 4,00  | 2,70  | 1,55     | 1,15     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670452500    | ✓                       | M2,5            | 1              | 5,00      | 4,70      | 2,10     | 1,96     | 4,00  | 2,70  | 1,55     | 1,15     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170453000    |                         | M3              | 1              | 5,60      | 5,30      | 2,40     | 3,52     | 5,00  | 3,00  | 1,80     | 1,40     | 13 | 25                | 3 | 10,50 | 180                      |
| 3670453000    | ✓                       | M3              | 1              | 5,60      | 5,30      | 2,40     | 3,52     | 5,00  | 3,00  | 1,80     | 1,40     | 13 | 25                | 3 | 10,50 | 34                       |
| 3170453500    |                         | M3,5            | 2              | 7,00      | 6,64      | 2,60     | 4,30     | 6,00  | 3,90  | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670453500    | ✓                       | M3,5            | 2              | 7,00      | 6,64      | 2,60     | 4,30     | 6,00  | 3,90  | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 113                      |
| 3170454000    |                         | M4              | 2              | 8,00      | 7,64      | 3,10     | 5,70     | 6,50  | 4,40  | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3645400000    | ✓                       | M4              | 2              | 8,00      | 7,64      | 3,10     | 5,70     | 6,50  | 4,40  | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3270455000    |                         | M5              | 2              | 9,50      | 9,14      | 3,70     | 3,52     | 8,00  | 4,90  | 2,90     | 2,40     | 17 | 25                | 5 | 9,50  | 0                        |
| 3745500000    | ✓                       | M5              | 2              | 9,50      | 9,14      | 3,70     | 3,52     | 8,00  | 4,90  | 2,90     | 2,40     | 17 | 25                | 5 | 9,50  | 0                        |
| 3270456000    |                         | M6              | 3              | 12,00     | 11,57     | 4,60     | 4,30     | 10,00 | 6,90  | 3,60     | 3,10     | 20 | 25                | 5 | 9,50  | 454                      |
| 3745600000    | ✓                       | M6              | 3              | 12,00     | 11,57     | 4,60     | 4,30     | 10,00 | 6,90  | 3,60     | 3,10     | 20 | 25                | 5 | 9,50  | 0                        |
| 3470458000    |                         | M8              | 4              | 16,00     | 15,57     | 6,00     | 5,70     | 13,00 | 9,00  | 4,60     | 4,00     | 25 | 25                | 5 | 9,50  | 0                        |
| 3970458000    | ✓                       | M8              | 4              | 16,00     | 15,57     | 6,00     | 5,70     | 13,00 | 9,00  | 4,60     | 4,00     | 25 | 25                | 5 | 9,50  | 85                       |
| 3570451000    |                         | M10             | 4              | 20,00     | 19,48     | 7,50     | 7,14     | 16,00 | 10,10 | 5,80     | 5,20     | 30 | 25                | 5 | 9,50  | 0                        |
| 3970451000    | ✓                       | M10             | 4              | 20,00     | 19,48     | 7,50     | 7,14     | 16,00 | 10,10 | 5,80     | 5,20     | 30 | 25                | 5 | 9,50  | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

ISO 7046 Senkschrauben (Countersunkscrews)



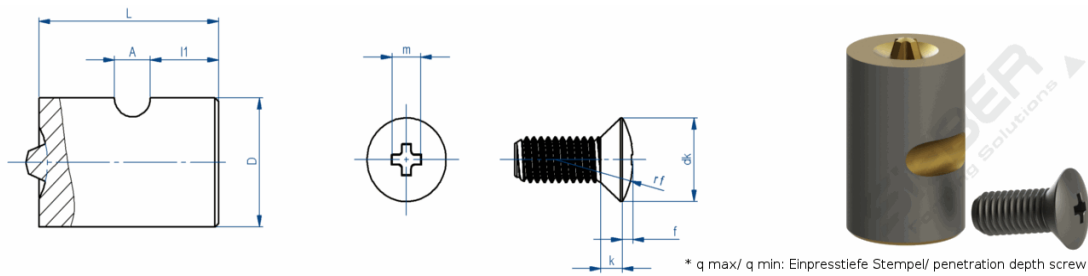
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>min | k<br>max | m     | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|-----------|----------|-------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3170462500    |                         | M2,5            | 1              | 4,70      | 4,40      | 1,50     | 2,90  | 1,80     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670462500    | ✓                       | M2,5            | 1              | 4,70      | 4,40      | 1,50     | 2,90  | 1,80     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170463000    |                         | M3              | 1              | 5,50      | 5,20      | 1,65     | 3,20  | 2,10     | 1,70     | 13 | 25                | 3 | 10,50 | 161                      |
| 3670463000    | ✓                       | M3              | 1              | 5,50      | 5,20      | 1,65     | 3,20  | 2,10     | 1,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170463500    |                         | M3,5            | 2              | 7,30      | 6,94      | 2,35     | 4,40  | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670463500    | ✓                       | M3,5            | 2              | 7,30      | 6,94      | 2,35     | 4,40  | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170464000    |                         | M4              | 2              | 8,40      | 8,04      | 2,70     | 4,60  | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670464000    | ✓                       | M4              | 2              | 8,40      | 8,04      | 2,70     | 4,60  | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170465000    |                         | M5              | 2              | 9,30      | 8,94      | 2,70     | 5,20  | 3,20     | 2,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670465000    | ✓                       | M5              | 2              | 9,30      | 8,94      | 2,70     | 5,20  | 3,20     | 2,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3270466000    |                         | M6              | 3              | 11,30     | 10,87     | 3,30     | 6,80  | 3,50     | 3,00     | 17 | 25                | 5 | 9,50  | 55                       |
| 3770466000    | ✓                       | M6              | 3              | 11,30     | 10,87     | 3,30     | 6,80  | 3,50     | 3,00     | 17 | 25                | 5 | 9,50  | 160                      |
| 3370468000    |                         | M8              | 4              | 15,80     | 15,37     | 4,65     | 8,90  | 4,60     | 4,00     | 20 | 25                | 5 | 9,50  | 0                        |
| 3870468000    | ✓                       | M8              | 4              | 15,80     | 15,37     | 4,65     | 8,90  | 4,60     | 4,00     | 20 | 25                | 5 | 9,50  | 0                        |
| 3470461000    |                         | M10             | 4              | 18,30     | 17,78     | 5,00     | 10,00 | 5,70     | 5,10     | 25 | 25                | 5 | 9,50  | 0                        |
| 3970461000    | ✓                       | M10             | 4              | 18,30     | 17,78     | 5,00     | 10,00 | 5,70     | 5,10     | 25 | 25                | 5 | 9,50  | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

### ISO 7047 Linsensenkschrauben (Oval Countersunksrews)



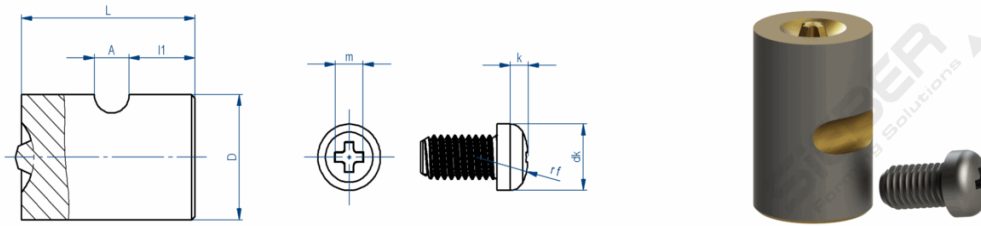
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>min | k<br>max | rf    | m     | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | f    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|-----------|----------|-------|-------|----------|----------|----|-------------------|---|-------|------|--------------------------|
| 3170472500    |                         | M2,5            | 1              | 4,70      | 4,40      | 1,50     | 5,00  | 3,00  | 1,85     | 1,50     | 13 | 25                | 3 | 10,50 | 0,60 | 0                        |
| 3670472500    | ✓                       | M2,5            | 1              | 4,70      | 4,40      | 1,50     | 5,00  | 3,00  | 1,85     | 1,50     | 13 | 25                | 3 | 10,50 | 0,60 | 0                        |
| 3170473000    |                         | M3              | 1              | 5,50      | 5,20      | 1,65     | 6,00  | 3,40  | 2,20     | 1,80     | 13 | 25                | 3 | 10,50 | 0,70 | 0                        |
| 3670473000    | ✓                       | M3              | 1              | 5,50      | 5,20      | 1,65     | 6,00  | 3,40  | 2,20     | 1,80     | 13 | 25                | 3 | 10,50 | 0,70 | 0                        |
| 3170473500    |                         | M3,5            | 2              | 7,30      | 6,94      | 2,35     | 8,50  | 4,80  | 2,75     | 2,25     | 13 | 25                | 3 | 10,50 | 0,80 | 0                        |
| 3670473500    | ✓                       | M3,5            | 2              | 7,30      | 6,94      | 2,35     | 8,50  | 4,80  | 2,75     | 2,25     | 13 | 25                | 3 | 10,50 | 0,80 | 0                        |
| 3170474000    |                         | M4              | 2              | 8,40      | 8,04      | 2,70     | 9,50  | 5,20  | 3,20     | 2,70     | 13 | 25                | 3 | 10,50 | 1,00 | 23                       |
| 3670474000    | ✓                       | M4              | 2              | 8,40      | 8,04      | 2,70     | 9,50  | 5,20  | 3,20     | 2,70     | 13 | 25                | 3 | 10,50 | 1,00 | 1                        |
| 3270475000    |                         | M5              | 2              | 9,30      | 8,94      | 2,70     | 9,50  | 5,40  | 3,40     | 2,90     | 17 | 25                | 5 | 9,50  | 1,20 | 0                        |
| 3770475000    | ✓                       | M5              | 2              | 9,30      | 8,94      | 2,70     | 9,50  | 5,40  | 3,40     | 2,90     | 17 | 25                | 5 | 9,50  | 1,20 | 87                       |
| 3370476000    |                         | M6              | 3              | 11,30     | 10,87     | 3,30     | 12,00 | 7,30  | 4,00     | 3,50     | 20 | 25                | 5 | 9,50  | 1,40 | 54                       |
| 3870476000    | ✓                       | M6              | 3              | 11,30     | 10,87     | 3,30     | 12,00 | 7,30  | 4,00     | 3,50     | 20 | 25                | 5 | 9,50  | 1,40 | 96                       |
| 3470478000    |                         | M8              | 4              | 15,80     | 15,37     | 4,65     | 16,50 | 9,60  | 5,25     | 4,75     | 25 | 25                | 5 | 9,50  | 2,00 | 0                        |
| 3970478000    | ✓                       | M8              | 4              | 15,80     | 15,37     | 4,65     | 16,50 | 9,60  | 5,25     | 4,75     | 25 | 25                | 5 | 9,50  | 2,00 | 0                        |
| 3570471000    |                         | M10             | 4              | 18,30     | 17,78     | 5,00     | 19,50 | 10,40 | 6,00     | 5,50     | 30 | 25                | 5 | 9,50  | 2,30 | 0                        |
| 3970471000    | ✓                       | M10             | 4              | 18,30     | 17,78     | 5,00     | 19,50 | 10,40 | 6,00     | 5,50     | 30 | 25                | 5 | 9,50  | 2,30 | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

ISO 7049 Linsenkopfschrauben (Panheadscrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth screw

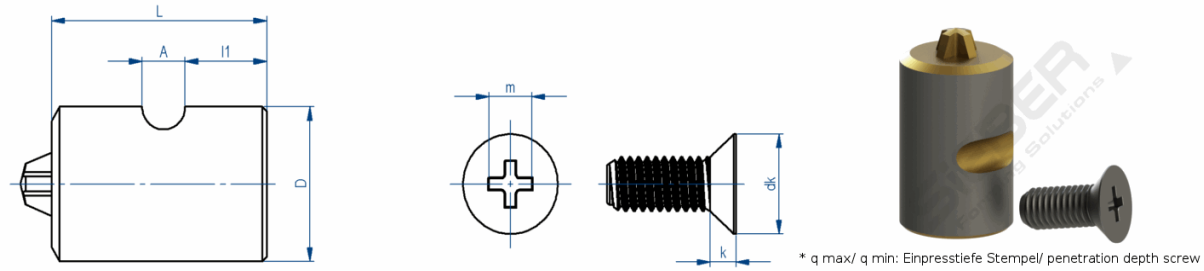
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>min | k<br>max | k<br>min | rf    | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|-----------|----------|----------|-------|------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3170492900    |                         | 2,9             | 1              | 5,60      | 5,30      | 2,40     | 2,15     | 5,00  | 3,00 | 1,80     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670492900    | ✓                       | 2,9             | 1              | 5,60      | 5,30      | 2,40     | 2,15     | 5,00  | 3,00 | 1,80     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170493500    |                         | 3,5             | 2              | 7,00      | 6,64      | 2,60     | 2,35     | 6,00  | 3,90 | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670493500    | ✓                       | 3,5             | 2              | 7,00      | 6,64      | 2,60     | 2,35     | 6,00  | 3,90 | 1,90     | 1,40     | 13 | 25                | 3 | 10,50 | 0                        |
| 3270494200    |                         | 4,2             | 2              | 8,00      | 7,64      | 3,10     | 2,80     | 6,50  | 4,40 | 2,40     | 1,90     | 17 | 25                | 5 | 9,50  | 0                        |
| 3770494200    | ✓                       | 4,2             | 2              | 8,00      | 7,64      | 3,10     | 2,80     | 6,50  | 4,40 | 2,40     | 1,90     | 17 | 25                | 5 | 9,50  | 0                        |
| 3270494800    |                         | 4,8             | 2              | 9,50      | 9,14      | 3,70     | 3,40     | 8,00  | 4,90 | 2,90     | 2,40     | 17 | 25                | 5 | 9,50  | 0                        |
| 3770494800    | ✓                       | 4,8             | 2              | 9,50      | 9,14      | 3,70     | 3,40     | 8,00  | 4,90 | 2,90     | 2,40     | 17 | 25                | 5 | 9,50  | 0                        |
| 3370495500    |                         | 5,5             | 3              | 11,00     | 10,57     | 4,00     | 3,70     | 9,00  | 6,40 | 3,10     | 2,60     | 20 | 25                | 5 | 9,50  | 0                        |
| 3870495500    | ✓                       | 5,5             | 3              | 11,00     | 10,57     | 4,00     | 3,70     | 9,00  | 6,40 | 3,10     | 2,60     | 20 | 25                | 5 | 9,50  | 93                       |
| 3370496300    |                         | 6,3             | 3              | 12,00     | 11,57     | 4,60     | 4,30     | 10,00 | 6,90 | 3,60     | 3,10     | 20 | 25                | 5 | 9,50  | 0                        |
| 3870496300    | ✓                       | 6,3             | 3              | 12,00     | 11,57     | 4,60     | 4,30     | 10,00 | 6,90 | 3,60     | 3,10     | 20 | 25                | 5 | 9,50  | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

ISO 7050 Senkschrauben (Countersunkscrews)



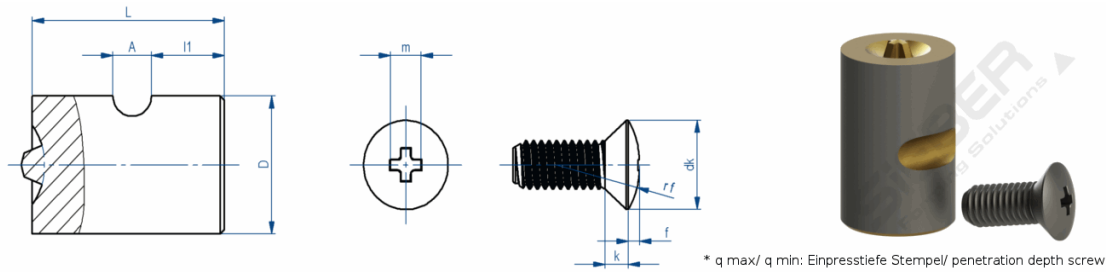
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>min | k<br>max | m    | q<br>max | q<br>min | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|---------------|-------------------------|-----------------|----------------|-----------|-----------|----------|------|----------|----------|----|-------------------|---|-------|--------------------------|
| 3170502900    |                         | 2,9             | 1              | 5,50      | 5,20      | 1,70     | 3,20 | 2,10     | 1,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670502900    | ✓                       | 2,9             | 1              | 5,50      | 5,20      | 1,70     | 3,20 | 2,10     | 1,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3270503500    |                         | 3,5             | 2              | 7,30      | 6,90      | 2,35     | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 20                       |
| 3670503500    | ✓                       | 3,5             | 2              | 7,30      | 6,90      | 2,35     | 4,40 | 2,40     | 1,90     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170504200    |                         | 4,2             | 2              | 8,40      | 8,00      | 2,60     | 4,60 | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 2                        |
| 3670504200    | ✓                       | 4,2             | 2              | 8,40      | 8,00      | 2,60     | 4,60 | 2,60     | 2,10     | 13 | 25                | 3 | 10,50 | 0                        |
| 3170504800    |                         | 4,8             | 2              | 9,30      | 8,90      | 2,80     | 5,20 | 3,20     | 2,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3670504800    | ✓                       | 4,8             | 2              | 9,30      | 8,90      | 2,80     | 5,20 | 3,20     | 2,70     | 13 | 25                | 3 | 10,50 | 0                        |
| 3270505500    |                         | 5,5             | 3              | 10,30     | 9,90      | 3,00     | 6,60 | 3,30     | 2,80     | 17 | 25                | 5 | 9,50  | 0                        |
| 3770505500    | ✓                       | 5,5             | 3              | 10,30     | 9,90      | 3,00     | 6,60 | 3,30     | 2,80     | 17 | 25                | 5 | 9,50  | 0                        |
| 3270506300    |                         | 6,3             | 3              | 11,30     | 10,90     | 3,15     | 6,80 | 3,50     | 3,00     | 17 | 25                | 5 | 9,50  | 0                        |
| 3770506300    | ✓                       | 6,3             | 3              | 11,30     | 10,90     | 3,15     | 6,80 | 3,50     | 3,00     | 17 | 25                | 5 | 9,50  | 0                        |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H

## Cross recessed head Punches H

ISO 7051 Linsensenkschrauben (Oval Countersunksrews)



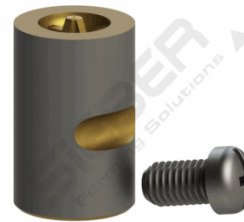
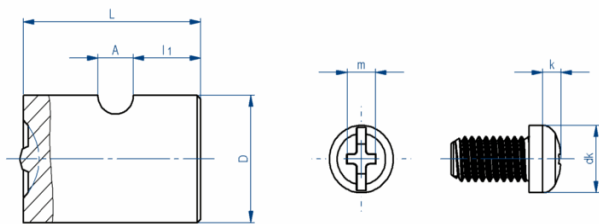
| Artikelnummer | beschichtet<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>min | k<br>max | rf    | m    | q<br>max | q<br>min | D  | Länge<br>(length) |    | Bestand am<br>07.02.2023 |      |   |
|---------------|-------------------------|-----------------|----------------|-----------|-----------|----------|-------|------|----------|----------|----|-------------------|----|--------------------------|------|---|
|               |                         |                 |                |           |           |          |       |      |          |          |    | A                 | l1 | f                        |      |   |
| 3170512900    |                         | 2,9             | 1              | 5,50      | 5,20      | 1,70     | 6,00  | 3,40 | 2,20     | 1,80     | 13 | 25                | 3  | 10,50                    | 0,70 | 0 |
| 3670512900    | ✓                       | 2,9             | 1              | 5,50      | 5,20      | 1,70     | 6,00  | 3,40 | 2,20     | 1,80     | 13 | 25                | 3  | 10,50                    | 0,70 | 0 |
| 3170513500    |                         | 3,5             | 2              | 7,30      | 6,90      | 2,35     | 8,50  | 4,80 | 2,75     | 2,25     | 13 | 25                | 3  | 10,50                    | 0,80 | 0 |
| 3670513500    | ✓                       | 3,5             | 2              | 7,30      | 6,90      | 2,35     | 8,50  | 4,80 | 2,75     | 2,25     | 13 | 25                | 3  | 10,50                    | 0,80 | 0 |
| 3270514200    |                         | 4,2             | 2              | 8,40      | 8,00      | 2,60     | 9,50  | 5,20 | 3,20     | 2,70     | 17 | 25                | 5  | 9,50                     | 1,00 | 0 |
| 3770514200    | ✓                       | 4,2             | 2              | 8,40      | 8,00      | 2,60     | 9,50  | 5,20 | 3,20     | 2,70     | 17 | 25                | 5  | 9,50                     | 1,00 | 0 |
| 3270514800    |                         | 4,8             | 2              | 9,30      | 8,90      | 2,80     | 9,50  | 5,40 | 3,40     | 2,90     | 17 | 25                | 5  | 9,50                     | 1,20 | 0 |
| 3770514800    | ✓                       | 4,8             | 2              | 9,30      | 8,90      | 2,80     | 9,50  | 5,40 | 3,40     | 2,90     | 17 | 25                | 5  | 9,50                     | 1,20 | 0 |
| 3370515500    |                         | 5,5             | 3              | 10,30     | 9,90      | 3,00     | 11,00 | 6,70 | 3,45     | 2,95     | 20 | 25                | 5  | 9,50                     | 1,30 | 0 |
| 3870515500    | ✓                       | 5,5             | 3              | 10,30     | 9,90      | 3,00     | 11,00 | 6,70 | 3,45     | 2,95     | 20 | 25                | 5  | 9,50                     | 1,30 | 0 |
| 3370516300    |                         | 6,3             | 3              | 11,30     | 10,90     | 3,15     | 12,00 | 7,30 | 4,00     | 3,50     | 20 | 25                | 5  | 9,50                     | 1,40 | 0 |
| 3870516300    | ✓                       | 6,3             | 3              | 11,30     | 10,90     | 3,15     | 12,00 | 7,30 | 4,00     | 3,50     | 20 | 25                | 5  | 9,50                     | 1,40 | 0 |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H plus minus

## Cross recessed head Punches H plus minus

DIN 7981 Linsensenkschrauben (Oval Countersunkscrews)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth punch

| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | Schlitz<br>Breite | Schlitz<br>Tiefe | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|-------------------|------------------|----|-------------------|---|-------|--------------------------|
| 4081220000 |                     | 2,2             | 1              | 4,83      | -0,1           | 1,20 | 2,70 | 1,45     | 1,31     |                   |                  | 13 | 25                | 3 | 9,50  | 0                        |
| 4081290000 |                     | 2,9             | 1              | 6,14      | + 0,1          | 1,19 | 2,95 | 1,77     | 1,63     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4081290049 | ✓                   | 2,9             | 1              | 6,14      | + 0,1          | 1,19 | 2,95 | 1,77     | 1,63     |                   |                  | 13 | 25                | 3 | 10,50 | 85                       |
| 4081350000 |                     | 3,5             | 2              | 7,11      | + 0,1          | 1,40 | 4,10 | 1,97     | 1,83     |                   |                  | 13 | 25                | 3 | 10,50 | 15                       |
| 4081350049 | ✓                   | 3,5             | 2              | 7,11      | + 0,1          | 1,40 | 4,10 | 1,97     | 1,83     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4081220049 | ✓                   | 2,2             | 1              | 7,55      | -0,1           | 1,20 | 2,70 | 1,45     | 1,31     |                   |                  | 13 | 25                | 3 | 9,50  | 0                        |
| 4081390000 |                     | 3,9             | 2              | 8,05      | + 0,1          | 1,63 | 4,35 | 2,21     | 2,07     |                   |                  | 17 | 25                | 5 | 9,50  | 1                        |
| 4081390049 | ✓                   | 3,9             | 2              | 8,05      | + 0,1          | 1,63 | 4,35 | 2,21     | 2,07     |                   |                  | 17 | 25                | 5 | 9,50  | 118                      |
| 4081420000 |                     | 4,2             | 2              | 8,79      | + 0,1          | 1,83 | 4,65 | 2,39     | 2,25     |                   |                  | 17 | 25                | 5 | 9,50  | 12                       |
| 4081420049 | ✓                   | 4,2             | 2              | 8,79      | + 0,1          | 1,83 | 4,65 | 2,39     | 2,25     |                   |                  | 17 | 25                | 5 | 9,50  | 0                        |
| 4081480000 |                     | 4,8             | 2              | 10,39     | + 0,1          | 2,21 | 5,00 | 2,79     | 2,65     |                   |                  | 17 | 25                | 5 | 9,50  | 0                        |
| 4081480049 | ✓                   | 4,8             | 2              | 10,39     | + 0,1          | 2,21 | 5,00 | 2,79     | 2,65     |                   |                  | 17 | 25                | 5 | 9,50  | 77                       |
| 4081550000 |                     | 5,5             | 3              | 11,66     | + 0,1          | 2,44 | 6,55 | 3,02     | 2,82     |                   |                  | 20 | 25                | 5 | 9,50  | 72                       |
| 4081550049 | ✓                   | 5,5             | 3              | 11,66     | + 0,1          | 2,44 | 6,55 | 3,02     | 2,82     |                   |                  | 20 | 25                | 5 | 9,50  | 0                        |
| 4081630000 |                     | 6,3             | 3              | 13,18     | + 0,1          | 2,67 | 7,05 | 3,53     | 3,33     |                   |                  | 20 | 25                | 5 | 9,50  | 0                        |
| 4081630049 | ✓                   | 6,3             | 3              | 13,18     | + 0,1          | 2,67 | 7,05 | 3,53     | 3,33     |                   |                  | 20 | 25                | 5 | 9,50  | 15                       |

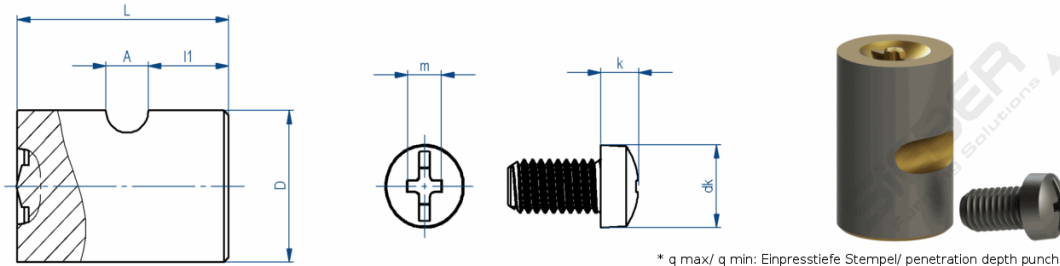
Werkstoff / material  
HSS



# Kreuzschlitzstempel H plus minus

## Cross recessed head Punches H plus minus

### DIN 7985 Linsenzylinderschrauben (Oval Cheese Head Screws)



\* q max/ q min: Einpresstiefe Stempel/ penetration depth punch

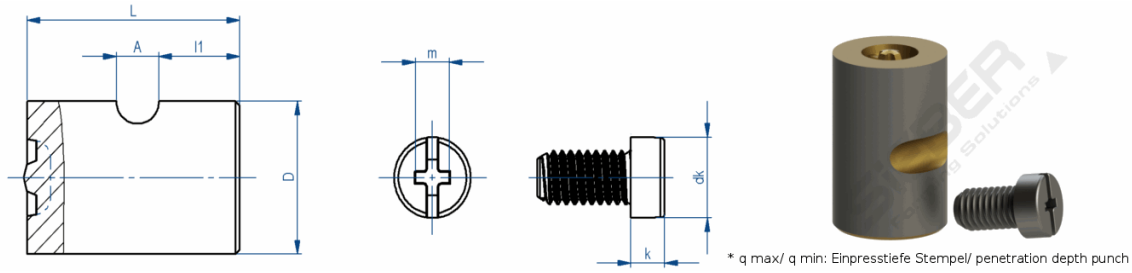
| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | Schlitz<br>Breite | Schlitz<br>Tiefe | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|-------------------|------------------|----|-------------------|---|-------|--------------------------|
| 4085300000 |                     | M3              | 1              | 5,50      | -0.1           | 1,50 | 2,93 | 1,65     | 1,51     |                   |                  | 13 | 25                | 3 | 10,50 | 23                       |
| 4085300049 | ✓                   | M3              | 1              | 5,50      | -0.1           | 1,50 | 2,93 | 1,65     | 1,51     |                   |                  | 13 | 25                | 3 | 10,50 | 17                       |
| 4085400000 |                     | M4              | 2              | 7,00      | -0.1           | 2,30 | 4,25 | 2,12     | 1,92     |                   |                  | 17 | 25                | 3 | 10,50 | 36                       |
| 4085400049 | ✓                   | M4              | 2              | 7,00      | -0.1           | 2,30 | 4,25 | 2,12     | 1,92     |                   |                  | 17 | 25                | 3 | 10,50 | 281                      |
| 4085350000 |                     | M3,5            | 2              | 7,10      | -0.1           | 2,00 | 2,95 | 1,65     | 1,55     |                   |                  | 13 | 25                | 3 | 10,50 | 132                      |
| 4085350049 | ✓                   | M3,5            | 2              | 7,10      | -0.1           | 2,00 | 2,95 | 1,65     | 1,55     |                   |                  | 13 | 25                | 3 | 10,50 | 206                      |
| 4085360000 |                     | M3,5            | 2              | 7,10      | -0.1           | 2,00 | 4,05 | 1,89     | 1,75     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4085360049 | ✓                   | M3,5            | 2              | 7,10      | -0.1           | 2,00 | 4,05 | 1,89     | 1,75     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4085500000 |                     | M5              | 2              | 8,50      | -0.1           | 2,80 | 5,00 | 2,81     | 2,62     |                   |                  | 17 | 25                | 5 | 9,50  | 0                        |
| 4085500049 | ✓                   | M5              | 2              | 8,50      | -0.1           | 2,80 | 5,00 | 2,81     | 2,62     |                   |                  | 17 | 25                | 5 | 9,50  | 0                        |
| 4085600000 |                     | M6              | 3              | 12,20     | -0.1           | 3,10 | 6,30 | 2,81     | 2,61     |                   |                  | 20 | 25                | 5 | 9,50  | 16                       |
| 4085600049 | ✓                   | M6              | 3              | 12,20     | -0.1           | 3,10 | 6,30 | 2,81     | 2,61     |                   |                  | 20 | 25                | 5 | 9,50  | 47                       |

Werkstoff / material  
HSS

# Kreuzschlitzstempel H plus minus

## Cross recessed head Punches H plus minus

### DIN 84 Zylinderkopfschrauben (Cheese Head Screws)



| Artikelnr. | beschi.<br>(coated) | Größe<br>(size) | Drive-<br>size | dk<br>max | dk<br>Toleranz | k    | m    | q<br>max | q<br>min | Schlitz<br>Breite | Schlitz<br>Tiefe | D  | Länge<br>(length) | A | l1    | Bestand am<br>07.02.2023 |
|------------|---------------------|-----------------|----------------|-----------|----------------|------|------|----------|----------|-------------------|------------------|----|-------------------|---|-------|--------------------------|
| 4084310000 |                     | M3              | 1              | 5,50      | -0.1           | 1,50 | 3,30 | 2,05     | 1,91     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4084310049 | ✓                   | M3              | 1              | 5,50      | -0.1           | 1,50 | 3,30 | 2,05     | 1,91     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4084370000 |                     | M3,5            | 1              | 6,00      | -0.1           | 2,00 | 3,30 | 2,05     | 1,91     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4084370049 | ✓                   | M3,5            | 1              | 6,00      | -0.1           | 2,00 | 3,30 | 2,05     | 1,91     |                   |                  | 13 | 25                | 3 | 10,50 | 290                      |
| 4084380000 |                     | M3,5            | 2              | 6,00      | -0.1           | 2,00 | 4,40 | 2,26     | 2,12     |                   |                  | 13 | 25                | 3 | 10,50 | 0                        |
| 4084380049 | ✓                   | M3,5            | 2              | 6,00      | -0.1           | 2,00 | 4,40 | 2,26     | 2,12     |                   |                  | 13 | 25                | 3 | 10,50 | 55                       |
| 4084410000 |                     | M4              | 2              | 7,00      | -0.1           | 2,50 | 4,70 | 2,61     | 2,42     |                   |                  | 17 | 25                | 5 | 9,50  | 10                       |
| 4084410049 | ✓                   | M4              | 2              | 7,00      | -0.1           | 2,50 | 4,70 | 2,61     | 2,42     |                   |                  | 17 | 25                | 5 | 9,50  | 0                        |
| 4084510000 |                     | M5              | 2              | 8,50      | -0.1           | 2,80 | 5,45 | 3,35     | 3,15     |                   |                  | 17 | 25                | 5 | 9,50  | 30                       |
| 4084510049 | ✓                   | M5              | 2              | 8,50      | -0.1           | 2,80 | 5,45 | 3,35     | 3,15     |                   |                  | 17 | 25                | 5 | 9,50  | 0                        |

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