



For installation information please refer to the tooling overview and manuals on our website.

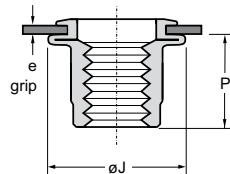
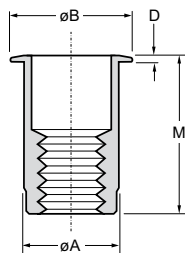
Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.

Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen auf unserer Website.

Per informazioni sull'installazione preghiamo consultare i manuali e la panoramica degli attrezzi sul nostro sito web.

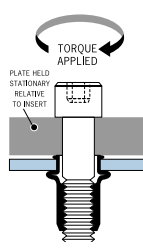
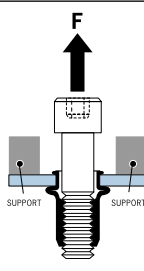
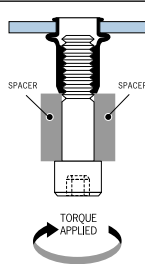
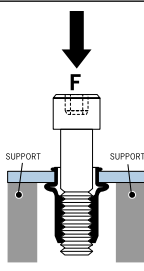
Para ver información sobre máquinas de colocación, consulte nuestra página web, apartados visión general de máquinas y manuales.

| English                    | Français                      | Deutsch                    | Italiano                       | Español                   |
|----------------------------|-------------------------------|----------------------------|--------------------------------|---------------------------|
| Large flange               | A collerette                  | Flachkopf                  | Flangiato                      | Ala ancha                 |
| Splined body               | Fût cannelé                   | Gerändelter Schaft         | Corpo zigrinato                | Cuerpo estriado           |
| Steel                      | Acier                         | Stahl                      | Acciaio                        | Acero                     |
| Zinc plated                | Revêtement zingué             | Verzinkt                   | Zincato                        | Zincado                   |
| Clear trivalent passivated | Passivation claire trivalente | Klar chromatiert, Cr6-frei | Passivazione chiara trivalente | Pasivado claro trivalente |



| Thread<br>filetage /<br>Gewinde /<br>filetto / rosca | e (grip) |      |  | ØA<br>max. | ØB<br>±0.25 | D<br>±0.08 | ØJ<br>max. | M<br>±0.38 | P<br>max. | Part No/ref  |
|------------------------------------------------------|----------|------|-----------------------------------------------------------------------------------|------------|-------------|------------|------------|------------|-----------|--------------|
|                                                      | min.     | max. |                                                                                   |            |             |            |            |            |           |              |
| M4 x 0.7 6H                                          | 0.5      | 2.0  | 6.80                                                                              | 6.75       | 9.91        |            | 9.91       | 10.67      | 7.75      | DLS-470-2.0  |
|                                                      | 2.0      | 3.3  |                                                                                   |            |             |            |            | 11.94      |           | DLS-470-3.3  |
| M5 x 0.8 6H                                          | 0.5      | 3.3  | 7.60                                                                              | 7.55       | 10.54       | 0.76       | 11.43      | 12.07      | 8.00      | DLS-580-3.3  |
|                                                      | 3.3      | 5.7  |                                                                                   |            |             |            |            | 14.86      |           | DLS-580-5.7  |
| M6 x 1.0 6H                                          | 0.7      | 4.2  | 10.00                                                                             | 9.90       | 12.70       |            |            | 14.73      | 9.65      | DLS-610-4.2  |
|                                                      | 4.2      | 6.6  |                                                                                   |            |             |            |            | 17.27      |           | DLS-610-6.6  |
| M8 x 1.25 6H                                         | 0.7      | 3.8  | 13.50                                                                             | 13.45      | 17.40       | 0.89       | 13.97      | 17.53      | 11.94     | DLS-8125-3.8 |
|                                                      | 3.8      | 7.9  |                                                                                   |            |             |            |            | 20.45      |           | DLS-8125-7.9 |
| M10 x 1.5 6H                                         | 0.7      | 3.8  | 13.50                                                                             | 13.45      | 17.40       | 0.89       | 13.97      | 17.53      | 11.94     | DLS-1015-3.8 |
|                                                      | 3.8      | 7.9  |                                                                                   |            |             |            |            | 20.45      |           | DLS-1015-7.9 |

all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetros

| Thread<br>filetage /<br>Gewinde /<br>filetto / rosca | <br>Recommended max.<br>torque<br>Nm | <br>Pull-out<br>kN | <br>Torque-to-turn<br>Nm | <br>Push-out<br>kN |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|                                                      |                                                                                                                         |                                                                                                       |                                                                                                             |                                                                                                         |
| M4 x 0.7 6H                                          | 6.2                                                                                                                     | 2.3                                                                                                   | 1.1                                                                                                         | 0.8                                                                                                     |
| M5 x 0.8 6H                                          | 10.7                                                                                                                    | 2.8                                                                                                   | 1.4                                                                                                         | 1.5                                                                                                     |
| M6 x 1.0 6H                                          | 18.1                                                                                                                    | 3.0                                                                                                   | 1.4                                                                                                         | 1.4                                                                                                     |
| M8 x 1.25 6H                                         | N/A                                                                                                                     | 5.0                                                                                                   | 2.7                                                                                                         | 2.3                                                                                                     |
| M10 x 1.5 6H                                         | N/A                                                                                                                     | 5.0                                                                                                   | 2.7                                                                                                         | 2.3                                                                                                     |