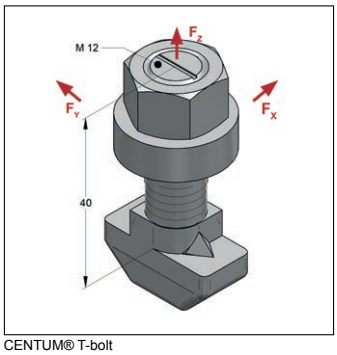
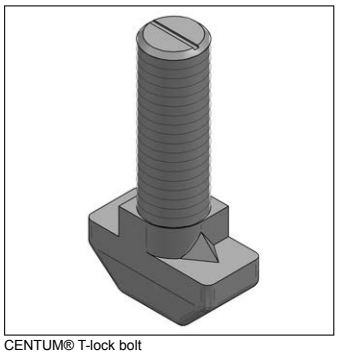
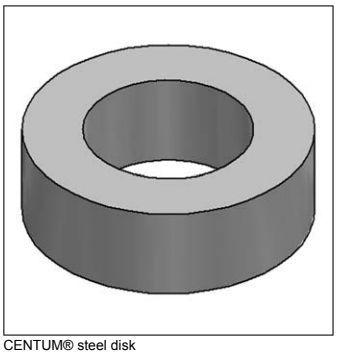
## CENTUM® T-bolt, with steel disk

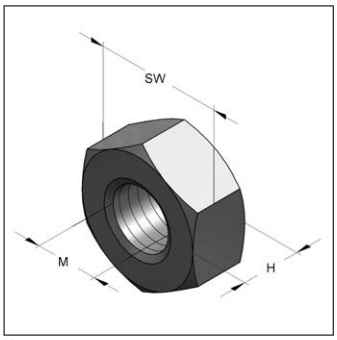
80 100 120 200



CENTUM® T-bolt


CENTUM® T-lock bolt


CENTUM® steel disk



Hexagon nut

TSP®

**Specification**

Application area: For frictional mounting with MEFA CENTUM® square profile.

Profile type: XL 80, XL 100, XL 120, XL 200

**Technical data**

Material: Steel

Surface: Zinc-Nickel

Remark: Assembly instructions see Chapter 15.

| Description | Thread | Length thread [mm] | Strength class | Weight [kg/pc] | Packing unit [pcs.] | Part-No. |
|---|---|---|---|---|---|---|
| **T-bolt with steel disk** | M12 | 40 | 10.9 | 0,100 | 50 | 1610012000 |
| **T-lock bolt** | M12 | 40 | 10.9 | 0,0640 | 50 | 1610012100/zn |
| **steel disk** | | | 4.6 | 0,0187 | 100 | 1610019100/zn |
| **Hexagon nut** | M12 | | 10 | 0,0165 | 100 | 8989995/zn |

## Loads and tightening torque CENTUM® Hammer head with steel disk

| Profile | $F_X$ [kN] | $F_Y$ [kN] | $F_Z$ [kN] | tightening torque [Nm] |
|---|---|---|---|---|
| XL 80 | 3,0 | 19,5 | 3,0 | 90 |
| XL 100 | 3,0 | 19,5 | 3,0 | 120 |
| XL 120 | 3,0 | 19,5 | 4,0 | 120 |
| XL 120s | 3,0 | 19,5 | 6,0 | 120 |
| XL 200 | 3,0 | 19,5 | 6,0 | 120 |
| XL 200 horizontal | 3,0 | 19,5 | 4,0 | 120 |