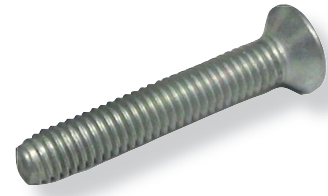
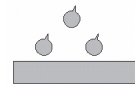


# Taptite 2000® 02EQ



| English                                                                            | Français                                                                           | Deutsch                                                                                             | Italiano                                                                               | Español                                                                           |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Oval countersunk<br>Torx Plus®                                                     | Tête fraisée bombée<br>Torx Plus®                                                  | Linsen-Senkkopf<br>Torx Plus®                                                                       | Testa Svasata con calotta<br>Torx Plus®                                                | Avellanada gota de sebo<br>Torx Plus®                                             |
| Steel case hardened*<br>Hardness:<br>Surface: > 450 HV0,3<br>Core: 290 to 370 HV10 | Acier cémenté*<br>Dureté:<br>Superficielle: > 450 HV0,3<br>À coeur: 290 à 370 HV10 | Stahl einsatzgehärtet*<br>Härte:<br>Oberfläche: > 450 HV0,3<br>Kern: 290 bis 370 HV10               | Acciaio cementato*<br>Durezza:<br>Superficiale: > 450 HV0,3<br>A cuore: 290 a 370 HV10 | Acero cementado*<br>Dureza:<br>Superficial: > 450 HV0,3<br>Núcleo: 290 a 370 HV10 |
| Zinc alkaline clear <sup>1)</sup> or<br>Zinc -nickel alkaline clear <sup>2)</sup>  | Zinc alcalin claire <sup>1)</sup> ou<br>Zinc-nickel alcalin claire <sup>2)</sup>   | Zink alkalisch transparent <sup>1)</sup><br>oder Zink-Nickel alkalisch<br>transparent <sup>2)</sup> | Zinco alcalino chiaro <sup>1)</sup> o<br>Zinco-Nichel alcalino<br>chiaro <sup>2)</sup> | Zincado y pasivado claro <sup>1)</sup><br>o Niquelado <sup>2)</sup>               |

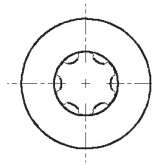
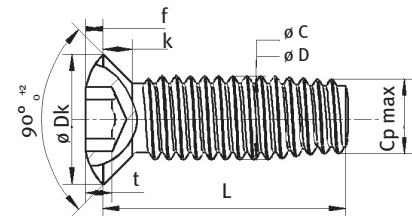


<sup>1)</sup> 96 h / <sup>2)</sup> 720 h \*\*

≡ EN ISO 14584 (except/hors de/außer/eccetto/excepto Torx Plus®)

\* : EN ISO 7085

\*\* : to red rust / à la rouille rouge / bis Rotrost / alla ruggine rossa / al óxido rojo (ASTM B117)



| ø    | ø C            | ø D            | Pitch / Pas<br>/ Steigung/<br>Paso / Paso | Cp<br>max. | ø Dk           | K<br>max. | f    | Torx<br>Plus® | t              | L        | Part No/ref |
|------|----------------|----------------|-------------------------------------------|------------|----------------|-----------|------|---------------|----------------|----------|-------------|
| M2.0 | 1.93<br>- 2.01 | 1.88<br>- 1.97 | 0.40                                      | 1.77       | 3.50<br>- 3.80 | 1.20      | 0.50 | 6IP           | 0.63<br>- 0.77 | 4 ±0.24  | 02EQ2000401 |
|      |                |                |                                           |            |                |           |      |               |                | 6 ±0.24  | 02EQ2000601 |
|      |                |                |                                           |            |                |           |      |               |                | 8 ±0.29  | 02EQ2000801 |
|      |                |                |                                           |            |                |           |      |               |                | 10 ±0.29 | 02EQ2001001 |
|      |                |                |                                           |            |                |           |      |               |                | 12 ±0.35 | 02EQ2001201 |
|      |                |                |                                           |            |                |           |      |               |                | 16 ±0.35 | 02EQ2001601 |
| M2.5 | 2.43<br>- 2.52 | 2.37<br>- 2.48 | 0.45                                      | 2.25       | 4.40<br>- 4.70 | 1.50      | 0.60 | 8IP           | 0.91<br>- 1.04 | 6 ±0.24  | 02EQ2500601 |
|      |                |                |                                           |            |                |           |      |               |                | 8 ±0.29  | 02EQ2500801 |
|      |                |                |                                           |            |                |           |      |               |                | 10 ±0.29 | 02EQ2501001 |
|      |                |                |                                           |            |                |           |      |               |                | 12 ±0.35 | 02EQ2501201 |
|      |                |                |                                           |            |                |           |      |               |                | 16 ±0.35 | 02EQ2501601 |
| M3.0 | 2.93<br>- 3.02 | 2.87<br>- 2.97 | 0.50                                      | 2.72       | 5.20<br>- 5.50 | 1.65      | 0.70 | 10IP          | 0.88<br>- 1.15 | 20 ±0.42 | 02EQ2502001 |
|      |                |                |                                           |            |                |           |      |               |                | 25 ±0.42 | 02EQ3000601 |
|      |                |                |                                           |            |                |           |      |               |                | 8 ±0.29  | 02EQ3000801 |
|      |                |                |                                           |            |                |           |      |               |                | 10 ±0.29 | 02EQ3001001 |
|      |                |                |                                           |            |                |           |      |               |                | 12 ±0.35 | 02EQ3001201 |
|      |                |                |                                           |            |                |           |      |               |                | 16 ±0.35 | 02EQ3001601 |
|      |                |                |                                           |            |                |           |      |               |                | 30 ±0.42 | 02EQ3003001 |

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



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Your local Acument Global Technologies representative is at your disposal should you need to confirm latest information.

# Taptite 2000® 02EQ

| Ø    | Ø C            | Ø D            | Pitch / Pas/<br>Steigung/<br>Passo /<br>Paso | Cp<br>max. | Ø Dk             | K<br>max. | f    | Torx<br>Plus®     | t              | L        | Part No/ref |
|------|----------------|----------------|----------------------------------------------|------------|------------------|-----------|------|-------------------|----------------|----------|-------------|
| M4.0 | 3.92<br>- 4.02 | 3.83<br>- 3.95 | 0.70                                         | 3.61       | 8.04<br>- 8.40   | 2.70      | 1.00 | 20IP              | 1.42<br>- 1.80 | 8 ±0.29  | 02EQ4000801 |
|      |                |                |                                              |            |                  |           |      |                   |                | 10 ±0.29 | 02EQ4001001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 12 ±0.35 | 02EQ4001201 |
|      |                |                |                                              |            |                  |           |      |                   |                | 16 ±0.35 | 02EQ4001601 |
|      |                |                |                                              |            |                  |           |      |                   |                | 20 ±0.42 | 02EQ4002001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 25 ±0.42 | 02EQ4002501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 30 ±0.42 | 02EQ4003001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 35 ±0.50 | 02EQ4003501 |
| M5.0 | 4.91<br>- 5.02 | 4.81<br>- 4.94 | 0.80                                         | 4.55       | 8.94<br>- 9.30   | 2.70      | 1.20 | 25IP              | 1.65<br>- 2.03 | 8 ±0.29  | 02EQ5000801 |
|      |                |                |                                              |            |                  |           |      |                   |                | 10 ±0.29 | 02EQ5001001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 12 ±0.35 | 02EQ5001201 |
|      |                |                |                                              |            |                  |           |      |                   |                | 16 ±0.35 | 02EQ5001601 |
|      |                |                |                                              |            |                  |           |      |                   |                | 20 ±0.42 | 02EQ5002001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 25 ±0.42 | 02EQ5002501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 30 ±0.42 | 02EQ5003001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 35 ±0.50 | 02EQ5003501 |
| M6.0 | 5.90<br>- 6.03 | 5.78<br>- 5.93 | 1.00                                         | 5.38       | 10.87<br>- 11.30 | 3.30      | 1.40 | 30IP              | 2.02<br>- 2.42 | 10 ±0.29 | 02EQ6001001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 12 ±0.35 | 02EQ6001201 |
|      |                |                |                                              |            |                  |           |      |                   |                | 16 ±0.35 | 02EQ6001601 |
|      |                |                |                                              |            |                  |           |      |                   |                | 20 ±0.42 | 02EQ6002001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 25 ±0.42 | 02EQ6002501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 30 ±0.42 | 02EQ6003001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 35 ±0.50 | 02EQ6003501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 40 ±0.50 | 02EQ6004001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 45 ±0.50 | 02EQ6004501 |
| M8.0 | 7.87<br>- 8.03 | 7.71<br>- 7.91 | 1.25                                         | 7.23       | 15.37<br>- 15.80 | 4.65      | 2.00 | 45IP<br>opt. 40IP | 2.92<br>- 3.31 | 50 ±0.50 | 02EQ6005001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 16 ±0.35 | 02EQ8001601 |
|      |                |                |                                              |            |                  |           |      |                   |                | 20 ±0.42 | 02EQ8002001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 25 ±0.42 | 02EQ8002501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 30 ±0.42 | 02EQ8003001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 35 ±0.50 | 02EQ8003501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 40 ±0.50 | 02EQ8004001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 45 ±0.50 | 02EQ8004501 |
|      |                |                |                                              |            |                  |           |      |                   |                | 50 ±0.50 | 02EQ8005001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 60 ±0.60 | 02EQ8006001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 70 ±0.60 | 02EQ8007001 |
|      |                |                |                                              |            |                  |           |      |                   |                | 80 ±0.60 | 02EQ8008001 |

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

Quality level / Niveau qualité / Qualitätsniveau / Livello qualità / Nivel de calidad: 150 ppm

Optional heat treatment : Class 10-9

Traitement thermique optionnel: Classe 10-9

Optionale Wärmebehandlung: Klasse 10-9

Trattamento termico opzionale: Classe 10-9

Tratamiento térmico opcional: Clase 10-9



# Taptite 2000® 02EQ

Highlighted part numbers are non standard, non in stock - Références surlignées non standard et non tenues en stock - Markierte Artikel-Nummern sind kein Standard, keine Lagerware - I codici evidenziati non sono standard, non sono a stock - Referencias no estándar, generalmente no en stock

## Finishes / finition / Oberflächen / superficie / superficie

| Type     | Description / description / Beschreibung / descrizione / descripción                                                                                                                                                                                                                                                                                                | <del>Cr6</del> |  | Code <sup>4)</sup> |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|--------------------|
| Standard | Zinc alkaline 8 µm mini clear, friction 0.08 - 0.14 / Zinc alcalin 8µm mini passivation claire, coefficient de frottement 0.08 - 0.14 / Zink alkalisch 8µm min. transparent, Reibkoeffizient 0.08 - 0.14 / Zinco alcalino 8µm min. passivazione chiara, coefficiente d'attrito 0.08 - 0.14 / Zincado y pasivado claro min. 8 µm coeficiente de fricción 0.08 - 0.14 | ✓              | 96 h                                                                                | AG                 |
| Optional | Zinc alkaline 8 µm mini clear, friction 0.08 - 0.14 / Zinc alcalin 8µm mini passivation claire, coefficient de frottement 0.08 - 0.14 / Zink alkalisch 8µm min. transparent, Reibkoeffizient 0.08 - 0.14 / Zinco alcalino 8µm min. passivazione chiara, coefficiente d'attrito 0.08 - 0.14 / Zincado y pasivado claro min. 8 µm coeficiente de fricción 0.08 - 0.14 | ✓              | 400 h                                                                               | AJ                 |
| Optional | Zinc-nickel alkaline clear, friction 0.08 - 0.14 / Zinc-nickel alcalin 8µm mini passivation claire, coefficient de frottement 0.08 - 0.14 / Zink-Nickel alkalisch transparent, Reibkoeffizient 0.08 - 0.14 / Zinco Nickel alcalino 8µm min. passivazione chiara, coefficiente d'attrito 0.08 - 0.14 / Niquelado claro min. 8 µm coeficiente de fricción 0.08 - 0.14 | ✓              | 720 h                                                                               | BE                 |
| Optional | Zinc-nickel alkaline black, friction 0.08 - 0.14 / Zinc-nickel alcalin 8µm mini passivation noir, coefficient de frottement 0.08 - 0.14 / Zink-Nickel alkalisch schwarz, Reibkoeffizient 0.08 - 0.14 / Zinco Nickel alcalino 8µm min. passivazione nera, coefficiente d'attrito 0.08 - 0.14 / Niquelado negro min. 8 µm coeficiente de fricción 0.08 - 0.14         | ✓              | 720 h                                                                               | BF                 |

3) to red rust / à la rouille rouge / bis Rotrost / alla ruggine rossa / al óxido rojo

4) add code to the part number / ajoutez le code à la référence / fügen Sie den Code zur Artikel-Nummer hinzu / aggiungere il codice alla referenza / añadir numeración a la referencia