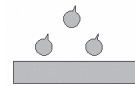


Taptite 2000® 02HP



English	Français	Deutsch	Italiano	Español
Pan head Torx®	Tête cylindrique bombée Torx®	Flachkopf Torx®	Testa cilindrica Torx®	Cabeza alomada Torx®
Steel case hardened* Hardness: Surface: > 450 HV0,3 Core: 290 to 370 HV10	Acier cémenté* Dureté: Superficielle: > 450 HV0,3 À cœur: 290 à 370 HV10	Stahl einsatzgehärtet* Härte: Oberfläche: > 450 HV0,3 Kern: 290 bis 370 HV10	Acciaio cementato* Durezza: Superficiale: > 450 HV0,3 A cuore: 290 a 370 HV10	Acero cementado* Dureza: Superficial: > 450 HV0,3 Núcleo: 290 a 370 HV10
Zinc alkaline clear ¹⁾ or Zinc -nickel alkaline clear ²⁾	Zinc alcalin claire ¹⁾ ou Zinc-nickel alcalin claire ²⁾	Zink alkalisch transparent ¹⁾ oder Zink-Nickel alkalisch transparent ²⁾	Zinco alcalino chiaro ¹⁾ o Zinco-Nichel alcalino chiaro ²⁾	Zincado y pasivado claro ¹⁾ o Niquelado ²⁾

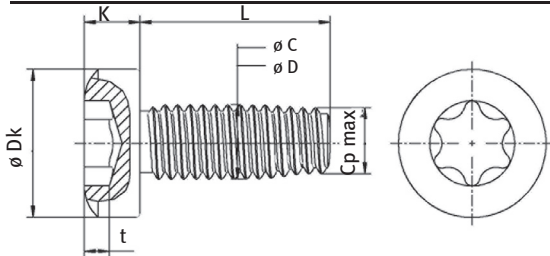


¹⁾ 96 h / ²⁾ 720 h **

≡ EN ISO 14583 & Ford WD251

* : 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/ Steigung/ Passo / Paso	Cp max.	Ø Dk	K	Torx®	t	L	Part No/ref
M2.0	1.93 - 2.01	1.88 - 1.97	0.40	1.77	3.70 - 4.00	1.40 - 1.60	T6	0.63 - 0.77	4 ±0.24	02HP2000401
									6 ±0.24	02HP2000601
									8 ±0.29	02HP2000801
									10 ±0.29	02HP2001001
									12 ±0.35	02HP2001201
									16 ±0.35	02HP2001601
M2.5	2.43 - 2.52	2.37 - 2.48	0.45	2.25	4.70 - 5.00	1.90 - 2.10	T8	0.91 - 1.04	20 ±0.42	02HP2002001
									6 ±0.24	02HP2500601
									8 ±0.29	02HP2500801
									10 ±0.29	02HP2501001
									12 ±0.35	02HP2501201
M3.0	2.93 - 3.02	2.87 - 2.97	0.50	2.72	5.30 - 5.60	2.20 - 2.40	T10	1.01 - 1.27	16 ±0.35	02HP2501601
									20 ±0.42	02HP2502001
									25 ±0.42	02HP30002501
									30 ±0.42	02HP3003001
									6 ±0.24	02HP3000601
									8 ±0.29	02HP3000801
									10 ±0.29	02HP3001001

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



www.acument.com

© 2008 Acument Intellectual Properties, LLC

Torx® is a trademark of Acument Intellectual Properties, LLC. Taptite 2000® is Licensed by Research Engineering & Manufacturing, Inc.

page 1/3

Data shown is subject to change without prior notice as a result of continuous product development and improvement policy.
Your local Acument Global Technologies representative is at your disposal should you need to confirm latest information.

Taptite 2000® 02HP

Ø	Ø C	Ø D	Pitch / Pas/ Steigung/ Passo / Paso	Cp max.	Ø Dk	K	Torx®	t	L	Part No/ref
M4.0	3.92 - 4.02	3.83 - 3.95	0.70	3.61	7.64 - 8.00	2.90 - 3.10	T20	1.27 - 1.66	8 ±0.29	02HP4000801
									10 ±0.29	02HP4001001
									12 ±0.35	02HP4001201
									16 ±0.35	02HP4001601
									20 ±0.42	02HP4002001
									25 ±0.42	02HP4002501
									30 ±0.42	02HP4003001
									35 ±0.50	02HP4003501
M5.0	4.91 - 5.02	4.81 - 4.94	0.80	4.55	9.14 - 9.50	3.50 - 3.70	T25	1.52 - 1.91	8 ±0.29	02HP5000801
									10 ±0.29	02HP5001001
									12 ±0.35	02HP5001201
									16 ±0.35	02HP5001601
									20 ±0.42	02HP5002001
									25 ±0.42	02HP5002501
									30 ±0.42	02HP5003001
									35 ±0.50	02HP5003501
M6.0	5.90 - 6.03	5.78 - 5.93	1.00	5.38	11.57 - 12.00	4.30 - 4.60	T30	2.02 - 2.42	10 ±0.29	02HP6001001
									12 ±0.35	02HP6001201
									16 ±0.35	02HP6001601
									20 ±0.42	02HP6002001
									25 ±0.42	02HP6002501
									30 ±0.42	02HP6003001
									35 ±0.50	02HP6003501
									40 ±0.50	02HP6004001
M8.0	7.87 - 8.03	7.71 - 7.91	1.25	7.23	15.57 - 16.00	5.70 - 6.00	T45 opt. T40	2.79 - 3.18	45 ±0.50	02HP6004501
									50 ±0.50	02HP6005001
									40 ±0.50	02HP8001601
									20 ±0.42	02HP8002001
									25 ±0.42	02HP8002501
									30 ±0.42	02HP8003001
									35 ±0.50	02HP8003501
									40 ±0.50	02HP8004001
									45 ±0.50	02HP8004501
									50 ±0.50	02HP8005001
									60 ±0.60	02HP8006001
									70 ±0.60	02HP8007001
									80 ±0.60	02HP8008001

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

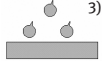
Tratamiento térmico opcional: Clase 10-9



Taptite 2000® 02HP

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			Code ⁴⁾
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