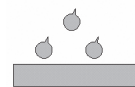


Fastite® 2000™ 05HP



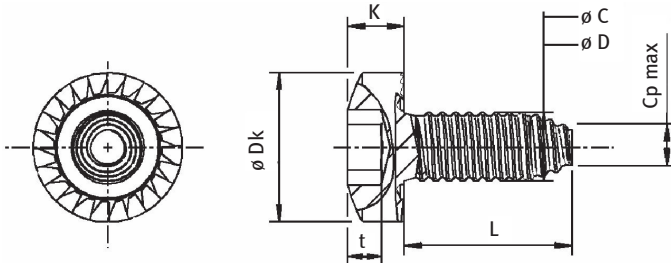
English	Français	Deutsch	Italiano	Español
Pan head Torx®	Tête cylindrique bombée large Torx®	Flachkopf Torx®	Testa cilindrica Torx®	Cabeza alomada Torx®
Steel case hardened* Hardness: Surface: > 450 HV0,3 Core: 290 to 370 HV10	Acier cémenté* Dureté: Superficielle: > 450 HV0,3 À coeur: 290 à 370 HV10	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 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
MM3.0	2.93 - 3.02	2.88 - 2.97	2 x 0.5	1.70	5.30 - 5.60	2.40 - 2.77	T10	1.01 - 1.27	8 ±0.50	05HP3000801
									10 ±0.50	05HP3001001
									12 ±0.75	05HP3001201
									16 ±0.75	05HP3001601
									20 ±0.75	05HP3002001
									25 ±0.75	05HP3002501
MM4.0	3.92 - 4.02	3.85 - 3.95	2 x 0.7	2.20	7.64 - 8.00	3.20 - 3.60	T20	1.42 - 1.80	30 ±0.75	05HP3003001
									8 ±0.50	05HP4000801
									10 ±0.50	05HP4001001
									12 ±0.75	05HP4001201
									16 ±0.75	05HP4001601
									20 ±0.75	05HP4002001
MM5.0	4.91 - 5.02	4.83 - 4.94	2 x 0.8	2.90	9.14 - 9.50	3.65 - 4.08	T25	1.90 - 2.30	25 ±0.75	05HP4002501
									30 ±0.75	05HP4003001
									35 ±0.75	05HP4003501
									10 ±0.50	05HP5001001
									12 ±0.75	05HP5001201
									16 ±0.75	05HP5001601
									20 ±0.75	05HP5002001
									25 ±0.75	05HP5002501
									30 ±0.75	05HP5003001
									35 ±0.75	05HP5003501
									40 ±0.75	05HP5004001

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



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Fastite® 2000™ 05HP

ø	ø C	ø D	Pitch / Pas/ Steigung/ Passo / Paso	Cp max.	ø Dk	K	Torx®	t	L	Part No/ref
MM6.0	5.90 - 6.03	5.80 - 5.93	2 x 1.0	3.40	10.57 - 12.00	4.64 - 5.00	T30	2.28 - 2.67	12 ±0.75	05HP6001201
									16 ±0.75	05HP6001601
									20 ±0.75	05HP6002001
									25 ±0.75	05HP6002501
									30 ±0.75	05HP6003001
									35 ±0.75	05HP6003501
									40 ±0.75	05HP6004001
									45 ±0.75	05HP6004501
MM8.0	7.87 - 8.03	7.71 - 7.91	2 x 1.25	4.80	15.57 - 16.00	6.00 - 6.60	T40	2.79 - 3.18	50 ±0.75	05HP6005001
									16 ±0.75	05HP8001601
									20 ±0.75	05HP8002001
									25 ±0.75	05HP8002501
									30 ±0.75	05HP8003001
									35 ±0.75	05HP8003501
									40 ±0.75	05HP8004001
									45 ±0.75	05HP8004501
									50 ±0.75	05HP8005001

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 : surface hardness 570 - 700 HV

Traitement thermique optionnel: dureté superficielle 570 - 700 HV

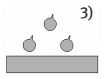
Optionale Wärmebehandlung: Oberflächenhärte 570 - 700 HV

Trattamento termico opzionale: durezza superficiale 570 - 700 HV

Tratamiento térmico opcional: Dureza superficial 570 - 700 HV

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 0.12 - 0.18 / Zinc alcalin 8µm mini passivation claire, coefficient de frottement 0.12 - 0.18 / Zink alkalisch 8µm min. transparent, Reibkoeffizient 0.12 - 0.18 / Zinco alcalino 8µm min. passivazione chiara, coefficiente d'attrito 0.12 - 0.18 / Zincado y pasivado claro min. 8 µm coeficiente de fricción 0.12 - 0.18	✓	96 h	AB
Optional	Zinc alkaline 8 µm mini clear, friction 0.12 - 0.18 / Zinc alcalin 8µm mini passivation claire, coefficient de frottement 0.12 - 0.18 / Zink alkalisch 8µm min. transparent, Reibkoeffizient 0.12 - 0.18 / Zinco alcalino 8µm min. passivazione chiara, coefficiente d'attrito 0.12 - 0.18 / Zincado y pasivado claro min. 8 µm coeficiente de fricción 0.12 - 0.18	✓	400 h	AC
Optional	Zinc-nickel alkaline clear, friction 0.12 - 0.18 / Zinc-nickel alcalin 8µm mini passivation claire, coefficient de frottement 0.12 - 0.18 / Zink-Nickel alkalisch transparent, Reibkoeffizient 0.12 - 0.18 / Zinco Nickel alcalino 8µm min. passivazione chiara, coefficiente d'attrito 0.12 - 0.18 / Niquelado claro min. 8 µm coeficiente de fricción 0.12 - 0.18	✓	720 h	BA
Optional	Zinc-nickel alkaline black, friction 0.12 - 0.18 / Zinc-nickel alcalin 8µm mini passivation noir, coefficient de frottement 0.12 - 0.18 / Zink-Nickel alkalisch schwarz, Reibkoeffizient 0.12 - 0.18 / Zinco Nickel alcalino 8µm min. passivazione nera, coefficiente d'attrito 0.12 - 0.18 / Niquelado negro min. 8 µm coeficiente de fricción 0.12 - 0.18	✓	720 h	BB

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



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