



PROTECTOR

ISO 7380 SIMILAR

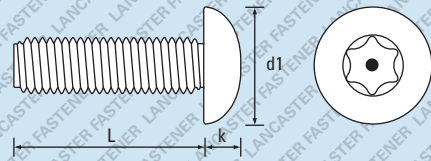
TAMPER PROOF ROLLED THREAD

Machine Screws

Pin T-Drive® (6-Lobe) Button

A2 Stainless Steel

RoHS 2 Compliant



Also available in Steel / Zinc Plated - See page 96

Further technical data is available on page 243



PROTECTOR 4

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	-	-	5.70	6.60	7.60	9.50	10.50	14.00	d1 - max
k - max	-	-	-	1.65	1.90	2.20	2.75	3.30	4.40	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	T10	T15	T20	T25	T30	T40	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3										3
4										4
5										5
6										6
8						14,000 1,000 1.13				8
10						12,000 1,000 1.31		4,200 500 2.86		10
12						11,000 1,000 1.50		4,000 500 3.20		12
16								3,400 500 3.88		16
20						8,000 1,000 2.24	5,000 500 3.28	3,000 500 4.56		20
25							4,000 500 3.88	2,500 250 5.41		25
30							3,500 500 4.48			30
35										35
40										40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSMSMPNTXBUT40016A2

PRODUCT DESCRIPTION EXAMPLE

M4 x 16 Pin T-Drive® Button PROTECTOR 4 ISO 7380 Machine Screw A2 Stainless Steel

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PROTECTOR

DIN 7991 SIMILAR

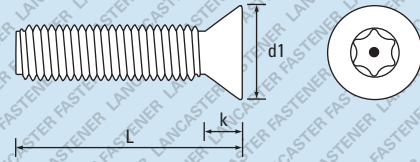
TAMPER PROOF ROLLED THREAD

Machine Screws

Pin T-Drive® (6-Lobe) Countersunk

A2 Stainless Steel

RoHS 2 Compliant



Also available in Steel / Zinc Plated - See page 97



PROTECTOR 4

Further technical data is available on page 243

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	-	-	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - ref	-	-	-	1.65	2.00	2.30	2.80	3.30	4.40	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	T10	T15	T20	T25	T30	T40	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3										3
4										4
5										5
6										6
8										8
10						19,000 1,000 1.07	11,500 1,000 1.85	8,000 1,000 2.70		10
12							10,000 1,000 2.10	7,000 1,000 3.05		12
16						14,000 1,000 1.53		5,500 1,000 3.76		16
20								4,800 500 4.46		20
25						9,000 1,000 2.23		4,000 500 5.34		25
30								3,200 500 6.22		30
35										35
40								2,500 250 8.83		40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSMSMPNTXCSK50020A2

PRODUCT DESCRIPTION EXAMPLE

M5 x 20 Pin T-Drive® Countersunk PROTECTOR 4 DIN 7991 Machine Screw A2 Stainless Steel

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PROTECTOR

ISO 7380 SIMILAR

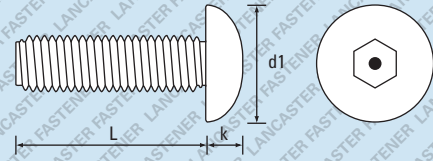
TAMPER PROOF ROLLED THREAD

Machine Screws

Pin Hexagon Button

A2 Stainless Steel

RoHS 2 Compliant



Further technical data is available on page 243



PROTECTOR 7

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	-	-	5.70	6.60	7.60	9.50	10.50	14.00	d1 - max
k - max	-	-	-	1.70	1.90	2.20	2.80	3.30	4.40	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	2mm	2mm	2.5mm	3mm	4mm	5mm	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3										3
4										4
5										5
6										6
8										8
10						12,000 1,000 1.13				10
12								4,000 500 3.20		12
16										16
20							5,000 500 3.28	3,000 500 4.56		20
25										25
30						6,000 500 3.17				30
35										35
40										40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSMSMPNHXBUT40012A2

PRODUCT DESCRIPTION EXAMPLE

M4 x 12 Pin Hexagon Button PROTECTOR 7 ISO 7380 Machine Screw A2 Stainless Steel

E. & O. E.

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Carbon Steel Product Ranges

Stainless Steel Product Ranges

Brass Product Ranges

Technical Data



PROTECTOR

DIN 7981 SIMILAR

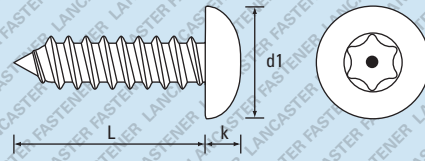
TAMPER PROOF

Self-Tapping Screws

Pin T-Drive® (6-Lobe) Button

A2 Stainless Steel

RoHS 2 Compliant



Also available in Steel / Zinc Plated - See page 98

Further technical data is available on page 244



PROTECTOR 4

Dia. mm	2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	Dia. mm
Dia. Gauge	2	4	6	7	8	10	12	14	Dia. Gauge
d1 - max	-	-	6.70	7.50	7.90	9.20	10.50	11.10	d1 - max
k - max	-	-	1.90	-	2.20	2.60	2.90	3.40	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	T10	-	T15	T25	T27	T27	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length ins
4.5									3/16
6.5									1/4
8									5/16
9.5									3/8
13									1/2
16									5/8
19					10,000 1,000 1.74				3/4
22									7/8
25					8,000 1,000 2.16	5,000 1,000 3.08			1
32						4,500 500 3.78			1 1/4
38									1 1/2
45									1 3/4
50									2
57									2 1/4
63									2 1/2
70									2 3/4
75									3

A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSABPNTXBUT35095A2

PRODUCT DESCRIPTION EXAMPLE

3.5 x 9.5 Pin T-Drive® Button PROTECTOR 4 Type C DIN 7981 similar Self-Tapping Screw A2 Stainless Steel

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Carbon Steel Product Ranges

Stainless Steel Product Ranges

Brass Product Ranges

Technical Data