



PROTECTOR

DIN 7985 SIMILAR

TAMPER PROOF ROLLED THREAD

Machine Screws

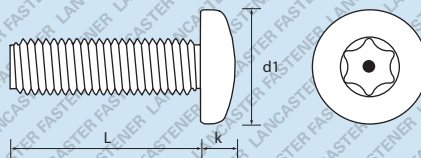
GRADE 4.8

Pin T-Drive® (6-Lobe) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 194



PROTECTOR 4

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	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							8,000 1,000 2.53			6
8						14,000 1,000 1.46	7,500 1,000 2.61			8
10						12,000 1,000 1.61	6,500 1,000 2.85	4,200 500 4.60		10
12						11,000 1,000 1.76	6,300 1,000 3.08	4,000 500 4.95		12
16						10,000 1,000 2.07	6,000 1,000 3.55	3,400 500 5.63		16
20						8,000 1,000 2.38		3,000 500 6.41		20
25							4,000 500 4.65	2,800 250 7.23		25
30						6,000 500 3.13	3,500 500 5.25			30
35								2,200 250 9.14		35
40								2,000 250 10.02		40
45								1,800 250 10.76		45
50								1,600 250 11.64		50
55										55
60										60
70										70
80										80
90										90
100										100

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ.

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSMPNDRPAN40020ZC
MSMPNDRPAN60035ZN

PRODUCT DESCRIPTION EXAMPLE

M4 x 20 Pin T-Drive® Pan PROTECTOR 4 DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
M6 x 35 Pin T-Drive® Pan PROTECTOR 4 DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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PROTECTOR

TAMPER PROOF ROLLED THREAD

Machine Screws

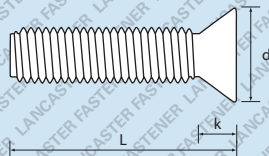
GRADE 4.8

DIN 965 SIMILAR

Pin T-Drive® (6-Lobe) Countersunk

Steel / Zinc Plated (CR3)
Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 194



PROTECTOR 4

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	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							11,500 1,000 1.62			10
12										12
16						14,000 1,000 1.42	8,000 1,000 2.37	5,500 1,000 3.37		16
20						12,000 1,000 1.70	7,000 1,000 2.82	4,800 500 4.10		20
25							5,500 500 3.41	4,000 500 5.00		25
30						8,000 1,000 2.39	5,000 500 4.00			30
35								3,000 250 6.52		35
40								2,500 250 7.43		40
45								1,800 250 8.30		45
50								1,800 250 9.08		50
55										55
60										60
70										70
80										80
90										90
100										100

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ.

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSPNDRC5K50030ZC
MSPNDRC5K40016ZN

PRODUCT DESCRIPTION EXAMPLE

M5 x 30 Pin T-Drive® Countersunk PROTECTOR 4 DIN 965 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
M4 x 16 Pin T-Drive® Countersunk PROTECTOR 4 DIN 965 Machine Screw Grade 4.8 Steel / Black (CR3)

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SELF-TAPPING
SCREWS

SELF-DRILLING
SCREWS

TAP-FIX® THREAD
ROLLING SCREWS

ROLLED THREAD
MACHINE SCREWS

TAMPER PROOF
SECURITY SCREWS

HAMMER DRIVE
SCREWS

SCREWS FOR
PLASTICS

MICRO DIAMETER
SCREWS

K-SERIES®
SETZMUTTERN

RIVET BUSHES &
SELF-CLIMBING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



PROTECTOR

ISO 7380 SIMILAR

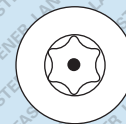
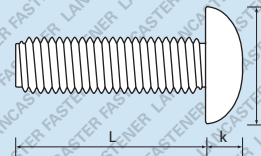
TAMPER PROOF ROLLED THREAD

Machine Screws

Pin T-Drive® (6-Lobe) Button

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 194



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										8
10										10
12										12
16										16
20										20
25										25
30										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

SSMSMPNTX BUT 40016A2

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

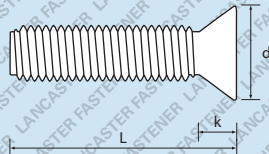
Pin T-Drive® (6-Lobe) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 194



PROTECTOR 4

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						22,000 1,000 0.92	12,000 1,000 1.60			8
10						19,000 1,000 1.07	11,500 1,000 1.85	8,000 1,000 2.70		10
12						17,000 1,000 1.23	10,000 1,000 2.10	7,000 1,000 3.05		12
16						14,000 1,000 1.53	8,000 1,000 2.59	5,500 1,000 3.76		16
20						12,000 1,000 1.84	7,000 1,000 3.09	4,800 500 4.46		20
25						9,000 1,000 2.23	5,600 500 3.71	4,000 500 5.34		25
30						8,000 1,000 2.90	5,000 500 4.33	3,200 500 6.22		30
35								3,000 250 6.97		35
40								2,500 250 8.83		40
45								1,800 250 9.97		45
50								1,800 250 11.00		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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TECHNICAL DATA

BRASS INSERTS FOR PLASTICS

CD WELD STUDS

RIVET BUSHES & SELF-CLINCHING FASTENERS

K-SERIES® SETZMUTTERN

MICRO DIAMETER SCREWS

SCREWS FOR PLASTICS

HAMMER DRIVE SCREWS

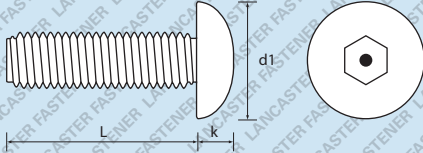
TAMPER PROOF SECURITY SCREWS

ROLLED THREAD MACHINE SCREWS

TAP-FIX® THREAD ROLLING SCREWS

SELF-DRILLING SCREWS

SELF-TAPPING SCREWS

SELF-TAPPING SCREWS	 PROTECTOR		ISO 7380 SIMILAR								
SELF-DRILLING SCREWS	TAMPER PROOF ROLLED THREAD Machine Screws		Pin Hexagon Button A2 - Stainless Steel RoHS 2 Compliant								
TAP-FIX® THREAD ROLLING SCREWS											
ROLLED THREAD MACHINE SCREWS	All images are copyright protected		Further technical data is available on page 194								
TAMPER PROOF SECURITY SCREWS	 PROTECTOR 7										
HAMMER DRIVE SCREWS	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
SCREWS FOR PLASTICS	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
MICRO DIAMETER SCREWS	6										6
	8										8
	10						12,000 1,000 1.13	6,500 1,000 2.09	4,200 500 2.86	2,300 250 7.12	10
	12						11,000 1,000 1.31	6,300 1,000 2.33	4,000 500 3.20		12
	16						10,000 1,000 1.88	6,000 1,000 2.80	3,400 500 3.88	1,500 250 8.08	16
K-SERIES® SETZMUTTERN	20						8,000 1,000 2.24	5,000 500 3.28	3,000 500 4.56	1,400 250 9.36	20
	25						7,000 1,000 2.71	4,000 500 3.88	2,800 250 5.41	1,200 250 10.90	25
	30						6,000 500 3.17	3,500 500 4.48	2,500 250 6.27	1,100 125 12.40	30
	35								2,200 250 7.32		35
	40								2,000 250 7.99	1,000 125 15.30	40
RIVET BUSHES & SELF-CLINCHING FASTENERS	45								1,800 250 9.05		45
	50								1,600 250 9.60	900 125 18.50	50
	55										55
	60										60
	70										70
CD WELD STUDS	80										80
	90										90
	100										100
	BRASS INSERTS FOR PLASTICS	 A2 - Stainless Steel - preferred and available from stock.									
PRODUCT CODE EXAMPLE SSMSMPNXXBUT40012A2		PRODUCT DESCRIPTION EXAMPLE M4 x 12 Pin Hexagon Button PROTECTOR 7 ISO 7380 Machine Screw A2 - Stainless Steel									
TECHNICAL DATA	E. & O. E. © 2018, Lancaster Fastener Co Ltd.										
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PROTECTOR

TAMPER PROOF ROLLED THREAD

Machine Screws

DIN 7991 SIMILAR

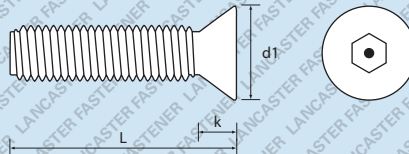
Pin Hexagon Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 194



PROTECTOR 7

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	-	-	6.00	6.50	8.00	10.00	12.00	16.00	d1 - max
k - ref	-	-	-	1.70	1.93	2.30	2.80	3.30	4.40	k - ref
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							12,000 1,000 1.60			8
10							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	8,000 1,000 2.59	5,500 1,000 3.76		16
20						12,000 1,000 1.84	7,000 1,000 3.09	4,800 500 4.46		20
25						9,000 1,000 2.23	5,600 500 3.71	4,000 500 5.34		25
30						8,000 1,000 2.90	5,000 500 4.33			30
35								3,000 250 7.09		35
40								2,500 250 8.83		40
45								1,800 250 9.69		45
50								1,800 250 11.00		50
55										55
60										60
70										70
80										80
90										90
100										100

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSMSMPNHXCSK60012A2

PRODUCT DESCRIPTION EXAMPLE

M6 x 12 Pin Hexagon Countersunk PROTECTOR 7 DIN 7991 Machine Screw A2 - Stainless Steel

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TECHNICAL DATA

BRASS INSERTS
FOR PLASTICS

CD WELD STUDS

RIVET BUSHES &
SELF-CLINCHING
FASTENERS

K-SERIES®
SETZMUTTERN

MICRO DIAMETER
SCREWS

SCREWS FOR
PLASTICS

HAMMER DRIVE
SCREWS

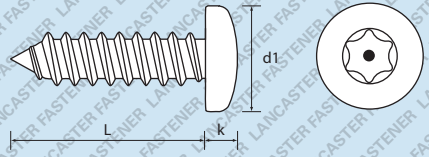
TAMPER PROOF
SECURITY SCREWS

ROLLED THREAD
MACHINE SCREWS

TAP-FIX® THREAD
ROLLING SCREWS

SELF-DRILLING
SCREWS

SELF-TAPPING
SCREWS

SELF-TAPPING SCREWS	 PROTECTOR		DIN7981 SIMILAR							
SELF-DRILLING SCREWS	TAMPER PROOF		Pin T-Drive® (6-Lobe) Pan Steel / Zinc Plated (CR3) Steel / Black (CR3) RoHS 2 Compliant							
TAP-FIX® THREAD ROLLING SCREWS										
ROLLED THREAD MACHINE SCREWS	All images are copyright protected		Further technical data is available on page 195							
TAMPER PROOF SECURITY SCREWS	 PROTECTOR 4									
HAMMER DRIVE SCREWS	Dia. mm	2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	Dia. mm
SCREWS FOR PLASTICS	Dia. Gauge	2	4	6	7	8	10	12	14	Dia. Gauge
	d1 - max	4.20	5.60	6.90	7.50	8.20	9.50	10.80	12.50	d1 - max
	k - max	1.80	2.20	2.60	2.80	3.05	3.55	3.95	4.55	k - max
	s - A/F	-	-	-	-	-	-	-	-	s - A/F
MICRO DIAMETER SCREWS	Recess	T8	T10	T15	T15	T20	T25	T27	T30	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
K-SERIES® SETZMUTTERN	8									5/16
	9.5			24,000 1,000 0.88						3/8
	13			18,000 1,000 1.06			7,500 1,000 2.24			1/2
	16			15,000 1,000 1.26		11,000 1,000 1.81	7,000 1,000 2.65			5/8
RIVET BUSHES & SELF-CLINCHING FASTENERS	19			13,000 1,000 1.36		10,000 1,000 1.92				3/4
	22									7/8
	25					8,000 1,000 2.33	5,000 1,000 3.42			1
	32					6,000 500 2.80	4,500 500 3.92			1 1/4
CD WELD STUDS	38			7,000 1,000 2.41			3,000 500 4.50			1 1/2
	45									1 3/4
	50									2
	57									2 1/4
BRASS INSERTS FOR PLASTICS	63									2 1/2
	70									2 3/4
	75									3
 Zinc Plated (CR3) - preferred and available from stock.  Black (CR3) - non preferred and may be subject to a lead time and MOQ. See Page 219 for further detail.										
PRODUCT CODE EXAMPLE		PRODUCT DESCRIPTION EXAMPLE								
LTABPNDRPAN48130ZC		4.8 x 13.0 Pin T-Drive® Pan PROTECTOR 4 Type C DIN 7981 Self-Tapping Screw Steel / Zinc Plated (CR3)								
LTABPNDRPAN35380ZN		3.5 x 38.0 Pin T-Drive® Pan PROTECTOR 4 Type C DIN 7981 Self-Tapping Screw Steel / Black (CR3)								
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PROTECTOR

DIN7982 SIMILAR

TAMPER PROOF

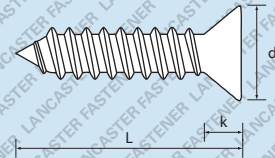
Self-Tapping Screws

Pin T-Drive® (6-Lobe) Countersunk

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 195



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	4.30	5.50	6.80	7.50	8.10	9.50	10.80	12.40	d1 - max
k - ref	1.30	1.70	2.10	2.30	2.50	3.00	3.40	3.80	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	T8	T10	T15	T20	T25	T25	T30	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			28,000 1,000 0.58					3/8	
13			22,000 1,000 0.80		16,000 1,000 1.12			1/2	
16			18,000 1,000 0.91		12,000 1,000 1.55	9,000 1,000 1.86		5/8	
19					12,000 1,000 1.50			3/4	
22								7/8	
25					9,000 1,000 2.00			1	
32								1 1/4	
38			7,500 1,000 2.04					1 1/2	
45								1 3/4	
50								2	
57								2 1/4	
63								2 1/2	
70								2 3/4	
75								3	

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ.

See Page 219 for further details.

PRODUCT CODE EXAMPLE

LTABPNDRCSK48160ZC
LTABPNDRCSK35380ZN

PRODUCT DESCRIPTION EXAMPLE

4.8 x 16.0 Pin T-Drive® Countersunk PROTECTOR 4 Type C DIN 7982 Self-Tapping Screw Steel / Zinc Plated (CR3)
3.5 x 38.0 Pin T-Drive® Countersunk PROTECTOR 4 Type C DIN 7982 Self-Tapping Screw Steel / (CR3)

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SELF-TAPPING
SCREWS

SELF-DRILLING
SCREWS

TAP-FIX® THREAD
ROLLING SCREWS

ROLLED THREAD
MACHINE SCREWS

TAMPER PROOF
SECURITY SCREWS

HAMMER DRIVE
SCREWS

SCREWS FOR
PLASTICS

MICRO DIAMETER
SCREWS

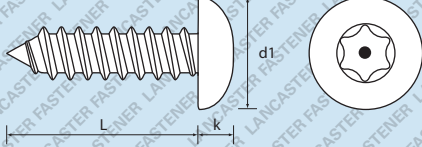
K-SERIES®
SETZMUTTERN

RIVET BUSHES &
SELF-CLIMBING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA

SELF-TAPPING SCREWS	 PROTECTOR		DIN7981 SIMILAR							
SELF-DRILLING SCREWS	TAMPER PROOF		Pin T-Drive® (6-Lobe) Button							
	Self-Tapping Screws		A2 - Stainless Steel							
TAP-FIX® THREAD ROLLING SCREWS										RoHS 2 Compliant
ROLLED THREAD MACHINE SCREWS	All images are copyright protected		Further technical data is available on page 195							
TAMPER PROOF SECURITY SCREWS	 PROTECTOR 4									
HAMMER DRIVE SCREWS	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
SCREWS FOR PLASTICS	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
MICRO DIAMETER SCREWS	9.5			24,000 1,000 0.37						3/8
	13			18,000 1,000 0.90		13,000 1,000 1.32	7,500 1,000 1.88			1/2
	16			15,000 1,000 1.04			7,000 1,000 2.18			5/8
K-SERIES® SETZMUTTERN	19			13,000 1,000 1.20		10,000 1,000 1.74	7,000 1,000 2.48			3/4
	22									7/8
	25			10,000 1,000 1.50		8,000 1,000 2.16	5,000 1,000 3.08			1
RIVET BUSHES & SELF-CLINCHING FASTENERS	32			8,000 1,000 1.67		6,000 500 2.65	4,500 500 3.78			1 1/4
	38			7,000 1,000 2.15		5,000 500 3.07	3,000 500 4.38			1 1/2
	45									1 3/4
	50									2
CD WELD STUDS	57									2 1/4
	63									2 1/2
	70									2 3/4
	75									3
BRASS INSERTS FOR PLASTICS	 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							
TECHNICAL DATA	T-Drive® is a registered trade mark of Lancaster Fastener Co Ltd. E. & O. E. © 2018, Lancaster Fastener Co Ltd.									
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PROTECTOR

DIN 7982 SIMILAR

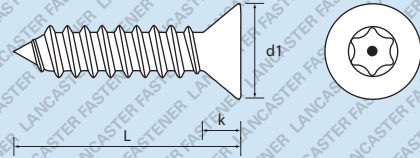
TAMPER PROOF

Self-Tapping Screws

Pin T-Drive® (6-Lobe) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 195



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	-	-	7.80	-	9.10	10.50	11.10	13.50	d1 - max
k - ref	-	-	3.30	-	3.80	4.30	4.40	5.10	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	T15	-	T20	T25	T30	T30	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			28,000 1,000 0.86						3/8
13			22,000 1,000 0.72		16,000 1,000 1.02	11,000 1,000 1.45			1/2
16			18,000 1,000 0.87			9,000 1,000 1.75			5/8
19			16,000 1,000 1.02		12,000 1,000 1.44	8,000 1,000 2.05			3/4
22									7/8
25			13,000 1,000 1.32		9,000 1,000 1.86	6,000 1,000 2.65			1
32			10,000 1,000 1.67		5,000 1,000 2.35	5,500 500 3.35			1 1/4
38			7,500 1,000 1.97		4,000 500 2.77	4,000 500 3.95			1 1/2
45									1 3/4
50					3,000 500 4.14				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

SSABPNTXCSK35095A2

PRODUCT DESCRIPTION EXAMPLE

3.5 x 9.5 Pin T-Drive® Countersunk PROTECTOR 4 Type C DIN 7982 similar Self-Tapping Screw A2 - Stainless Steel

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SELF-TAPPING
SCREWS

SELF-DRILLING
SCREWS

TAP-FIX® THREAD
ROLLING SCREWS

ROLLED THREAD
MACHINE SCREWS

TAMPER PROOF
SECURITY SCREWS

HAMMER DRIVE
SCREWS

SCREWS FOR
PLASTICS

MICRO DIAMETER
SCREWS

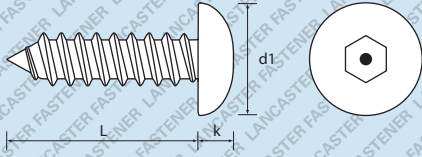
K-SERIES®
SETZMUTTERN

RIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA

SELF-TAPPING SCREWS	 PROTECTOR		DIN7981 SIMILAR							
SELF-DRILLING SCREWS	TAMPER PROOF		Pin Hexagon Button							
	Self-Tapping Screws		A2 - Stainless Steel							
TAP-FIX® THREAD ROLLING SCREWS										
ROLLED THREAD MACHINE SCREWS	All images are copyright protected		Further technical data is available on page 195							
TAMPER PROOF SECURITY SCREWS	 PROTECTOR 7									
	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	-	7.90	9.20	10.50	11.10	d1 - max
	k - max	-	-	1.90	-	2.20	2.50	2.90	3.40	k - max
	s - A/F	-	-	-	-	-	-	-	-	s - A/F
HAMMER DRIVE SCREWS	Recess	-	-	2mm	-	2.5mm	3mm	4mm	4mm	Recess
	L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length ins
SCREWS FOR PLASTICS	4.5									3/16
	6.5									1/4
	8									5/16
MICRO DIAMETER SCREWS	9.5									3/8
	13			18,000	1,000	0.88				1/2
	16									5/8
	19						10,000	1,000	1.78	3/4
K-SERIES® SETZMUTTERN	22									7/8
	25						8,000	1,000	2.21	1
	32						6,000	500	2.75	1 1/4
	38						5,000	500	3.30	1 1/2
RIVET BUSHES & SELF-CLINCHING FASTENERS	45									1 3/4
	50						3,000	500	5.32	2
	57									2 1/4
	63									2 1/2
CD WELD STUDS	70									2 3/4
	75									3
	BRASS INSERTS FOR PLASTICS	 A2 - Stainless Steel - preferred and available from stock.								
PRODUCT CODE EXAMPLE SSABPNHXBUT35130A2		PRODUCT DESCRIPTION EXAMPLE 3.5 x 13.0 Pin Hexagon Button PROTECTOR 7 Type C DIN 7981 similar Self-Tapping Screw A2 - Stainless Steel								
TECHNICAL DATA	E. & O. E. © 2018, Lancaster Fastener Co Ltd.									
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PROTECTOR

DIN 7982 SIMILAR

TAMPER PROOF

Self-Tapping Screws

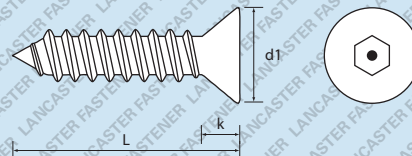
Pin Hexagon Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 195



PROTECTOR 7

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	-	-	7.80	-	9.10	10.40	11.10	13.50	d1 - max
k - ref	-	-	2.50	-	2.80	3.20	3.40	4.10	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	2mm	-	2.5mm	3mm	4mm	4mm	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			16,000 1,000 1.40		12,000 1,000 1.95			3/4	
22								7/8	
25					9,000 1,000 2.39			1	
32					5,000 1,000 2.88			1 1/4	
38					4,000 500 2.96	4,000 500 4.50		1 1/2	
45								1 3/4	
50					3,000 500 4.42	2,500 250 5.60		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

SSABPNHXCSK35190A2

PRODUCT DESCRIPTION EXAMPLE

3.5 x 19.0 Pin Hexagon Countersunk PROTECTOR 7 Type C DIN 7982 similar Self-Tapping Screw A2 - Stainless Steel

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SELF-TAPPING
SCREWS

SELF-DRILLING
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TAP-FIX® THREAD
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ROLLED THREAD
MACHINE SCREWS

TAMPER PROOF
SECURITY SCREWS

HAMMER DRIVE
SCREWS

SCREWS FOR
PLASTICS

MICRO DIAMETER
SCREWS

K-SERIES®
SETZMUTTERN

RIVET BUSHES &
SELF-CLIMBING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA