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SCREWSSELF-DRILLING
SCREWSTAP-FIX® THREAD
ROLLING SCREWSROLLED THREAD
MACHINE SCREWSTAMPER PROOF
SECURITY SCREWSHAMMER DRIVE
SCREWSSCREWS FOR
PLASTICSMICRO DIAMETER
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

Micro Diameter

THREAD ROLLING SCREWS FOR PLASTICS



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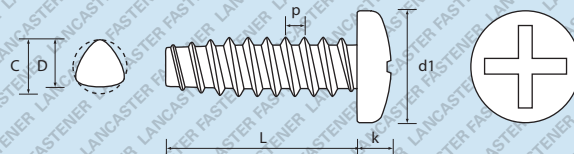
JCIS

Cross Recess (H) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



TYPE P

Further technical data is available on page 203

Dia. D max	1.4			1.6			2.0			2.3			2.6			Dia. D max
Pitch	0.5			0.64			0.79			0.91			1.06			Pitch
Dia. C max	1.46			1.66			2.12			2.43			2.73			Dia. C max
Head Type	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	Head Type
d1 - max	2.00	2.50	2.50	2.40	2.80	2.80	3.00	3.50	3.50	3.50	4.00	4.00	4.00	4.50	4.50	d1 - max
k - max	0.50	0.50	0.80	0.55	0.55	0.85	0.60	0.60	1.00	0.70	0.70	1.10	0.80	0.80	1.20	k - max
Recess	0			0			0			0			0			Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000															L- Length mm
3	N/A 1,000 0.03			N/A 1,000 0.04												3
4	N/A 1,000 0.04			N/A 1,000 0.06			N/A 1,000 0.09									4
5	N/A 1,000 0.04						N/A 1,000 0.11			N/A 1,000 0.13						5
6	N/A 1,000 0.05						N/A 1,000 0.12			N/A 1,000 0.16			N/A 1,000 0.20			6
8							N/A 1,000 0.13			N/A 1,000 0.19			N/A 1,000 0.26			8
10							N/A 1,000 0.15			N/A 1,000 0.23			N/A 1,000 0.32			10
12										N/A 1,000 0.26						12

Zinc Plated (CR3) - preferred and available from stock

Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.6mm and above).

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MI-JSP1HPAN16004ZC

MI-JSP1HPAN26006ZN

PRODUCT DESCRIPTION EXAMPLE

1.6 x 4 Cross Recess (H) Pan Type 1 JCIS Type P Steel / Zinc Plated (CR3)

2.6 x 6 Cross Recess (H) Pan Type 1 JCIS Type P Steel / Black (CR3)

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LANCASTER

JCIS

Micro Diameter

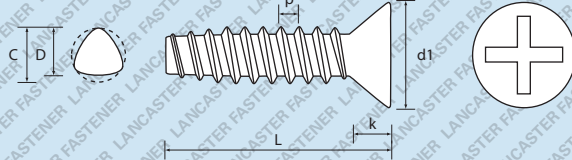
THREAD ROLLING SCREWS FOR PLASTICS

Cross Recess (H) Countersunk

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 203

TYPE P

Dia. D _{max}	1.4		1.6		2.0		2.3		2.6		Dia. D _{max}
Pitch	0.5		0.64		0.79		0.91		1.06		Pitch
Dia. C _{max}	1.46		1.66		2.12		2.43		2.73		Dia. C _{max}
Head Type	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	Head Type
d1 - max	2.00	2.50	2.40	2.80	3.00	3.50	3.50	4.00	4.00	4.50	d1 - max
k - ref	0.45	0.70	0.50	0.80	0.60	0.90	0.70	1.00	0.80	1.10	k - ref
Recess	0		0		0		0		0		Recess
L- Length mm			Bulk Carton Quantity		Small Box Quantity		Weight (KG) per 1,000				L- Length mm
3											3
4	N/A 1,000 0.03		N/A 1,000 0.04		N/A 1,000 0.10						4
5	N/A 1,000 0.04		N/A 1,000 0.05		N/A 1,000 0.11		N/A 1,000 0.11		N/A 1,000 0.15		5
6	N/A 1,000 0.05						N/A 1,000 0.13		N/A 1,000 0.16		6
8					N/A 1,000 0.12				N/A 1,000 0.22		8
10							N/A 1,000 0.21		N/A 1,000 0.27		10
12											12

Zinc Plated (CR3) - preferred and available from stock.

Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.6mm and above).

See Page 219

for further details.

PRODUCT CODE EXAMPLE

MI-JSP1HCSK20008ZC

MI-JSP1HCSK26005ZN

PRODUCT DESCRIPTION EXAMPLE

2.0 x 8 Cross Recess (H) Countersunk Type 1 JCIS Type P Steel / Zinc Plated (CR3)

2.6 x 5 Cross Recess (H) Countersunk Type 1 JCIS Type P Steel / Black (CR3)

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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



LANCASTER

JCIS

Micro Diameter

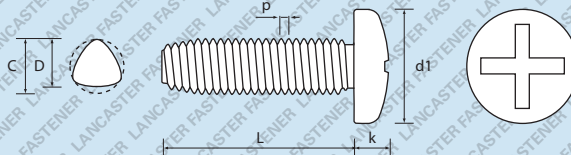
THREAD ROLLING SCREWS FOR METAL

Cross Recess (H) Pan
Steel / Zinc Plated (CR3) & Lubricated

RoHS 2 Compliant



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Further technical data is available on page 204

TYPE S

Dia. D max	M1.4			M1.6			M1.7			M2.0			M2.3			Dia. D max
Pitch	0.3			0.35			0.35			0.4			0.4			Pitch
Dia. C max	1.43			1.63			1.73			2.04			2.34			Dia. C max
Head Type	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	Head Type
d1 - max	2.00	2.50	2.50	2.40	2.80	2.80	2.50	3.00	3.00	3.00	3.50	3.50	3.50	4.00	4.00	d1 - max
k - max	0.50	0.50	0.80	0.55	0.55	0.85	0.50	0.50	0.90	0.60	0.60	1.00	0.70	0.70	1.10	k - max
Recess	0			0			0			0			0			Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000															L- Length mm
3			N/A 1,000 0.05							N/A 1,000 0.07						3
4			N/A 1,000 0.05							N/A 1,000 0.08						4
5			N/A 1,000 0.06							N/A 1,000 0.10		N/A 1,000 0.14				5
6			N/A 1,000 0.07							N/A 1,000 0.11						6
8												N/A 1,000 0.19				8
10												N/A 1,000 0.22				10
12																12

☐ Zinc Plated (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE

MI-JSS3HPAN20005ZC

PRODUCT DESCRIPTION EXAMPLE

M2 x 5 Cross Recess (H) Pan Type 3 JCIS Type S Steel / Zinc Plated (CR3)



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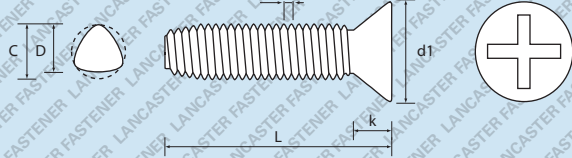
JCIS

Micro Diameter

THREAD ROLLING SCREWS FOR METAL

Cross Recess (H) Countersunk
Steel / Zinc Plated (CR3) & Lubricated

RoHS 2 Compliant



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Further technical data is available on page 204

TYPE S

Dia. D max	M1.4		M1.6		M1.7		M2.0		M2.3		Dia. D max
Pitch	0.3		0.35		0.35		0.4		0.4		Pitch
Dia. C max	1.43		1.63		1.73		2.04		2.34		Dia. C max
Head Type	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	Head Type
d1 - max	2.00	2.50	2.40	2.80	2.50	3.00	3.00	3.50	3.50	4.00	d1 - max
k - ref	0.45	0.70	0.50	0.80	0.50	0.80	0.60	0.90	0.70	1.00	k - ref
Recess	0		0		0		0		0		Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000										L- Length mm
3											3
4	N/A 1,000 0.04				N/A 1,000 0.06		N/A 1,000 0.10				4
5	N/A 1,000 0.05				N/A 1,000 0.07						5
6	N/A 1,000 0.06				N/A 1,000 0.09						6
8							N/A 1,000 0.16				8
10							N/A 1,000 0.19				10
12											12

Zinc Plated (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE

MI-JSS3HCSK17006ZC

PRODUCT DESCRIPTION EXAMPLE

M1.7 x 6 Cross Recess (H) Countersunk Type 3 JCIS Type S Steel / Zinc Plated (CR3)

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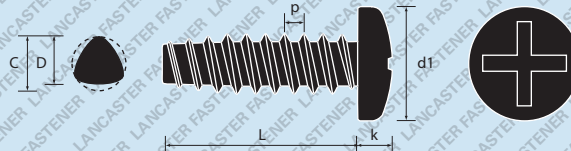
JCIS

Micro Diameter

THREAD ROLLING SCREWS FOR PLASTICS

Cross Recess (H) Pan
Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 203

TYPE B

Dia. D _{max}	1.4			1.6			1.7			2.0			2.3			2.6			Dia. D _{max}	
Pitch	0.45			0.5			0.5			0.64			0.79			0.91			Pitch	
Dia. C _{max}	1.43			1.63			1.73			2.04			2.34			2.64			Dia. C _{max}	
Head Type	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 2	TYPE 3	Head Type	
d1 - max	2.00	2.50	2.50	2.40	2.80	2.80	2.50	3.00	3.00	3.00	3.50	3.50	3.50	4.00	4.00	4.00	4.50	4.50	d1 - max	
k - max	0.50	0.50	0.80	0.55	0.55	0.85	0.50	0.50	0.90	0.60	0.60	1.00	0.70	0.70	1.10	0.80	0.80	1.20	k - max	
Recess	0			0			0			0			0			0			Recess	
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000																		L- Length mm	
3			N/A 1,000 0.05			N/A 1,000 0.05			N/A 1,000 0.07										3	
4			N/A 1,000 0.05			N/A 1,000 0.06						N/A 1,000 0.12						N/A 1,000 0.22	4	
5			N/A 1,000 0.06			N/A 1,000 0.07			N/A 1,000 0.10			N/A 1,000 0.14						N/A 1,000 0.25	5	
6			N/A 1,000 0.06			N/A 1,000 0.08			N/A 1,000 0.10			N/A 1,000 0.14						N/A 1,000 0.27	6	
8			N/A 1,000 0.08			N/A 1,000 0.10			N/A 1,000 0.13			N/A 1,000 0.18			N/A 1,000 0.25			N/A 1,000 0.33	8	
10			N/A 1,000 0.09									N/A 1,000 0.20			N/A 1,000 0.29			N/A 1,000 0.38	10	
12																				12

☐ Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE

MI-JSB3HPAN16003BL

PRODUCT DESCRIPTION EXAMPLE

1.6 x 3 Cross Recess (H) Pan Type 3 JCIS Type B Steel / Black (CR3)

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LANCASTER

JCIS

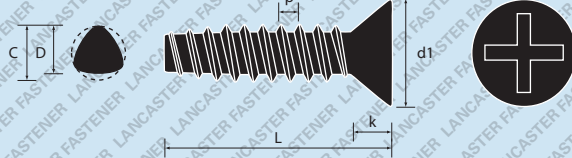
Micro Diameter

THREAD ROLLING SCREWS FOR PLASTICS

Cross Recess (H) Countersunk

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 203

TYPE B

Dia. D max	1.4	1.6	1.7	2.0	2.3	2.6	Dia. D max
Pitch	0.45	0.5	0.5	0.64	0.79	0.91	Pitch
Dia. C max	1.43	1.63	1.73	2.04	2.34	2.64	Dia. C max
Head Type	TYPE 1	TYPE 3	TYPE 1	TYPE 3	TYPE 1	TYPE 3	Head Type
d1 - max	2.00	2.50	2.40	2.80	2.50	3.00	d1 - max
k - ref	0.45	0.70	0.50	0.80	0.50	0.80	k - ref
Recess	0	0	0	0	0	0	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000						L- Length mm
3	N/A 1,000 0.03	N/A 1,000 0.04	N/A 1,000 0.04	N/A 1,000 0.06	N/A 1,000 0.08	N/A 1,000 0.13	3
4	N/A 1,000 0.04	N/A 1,000 0.05	N/A 1,000 0.06	N/A 1,000 0.07	N/A 1,000 0.09	N/A 1,000 0.16	4
5	N/A 1,000 0.04	N/A 1,000 0.06	N/A 1,000 0.07	N/A 1,000 0.08	N/A 1,000 0.12	N/A 1,000 0.21	5
6	N/A 1,000 0.05	N/A 1,000 0.07	N/A 1,000 0.08	N/A 1,000 0.09	N/A 1,000 0.16	N/A 1,000 0.29	6
8	N/A 1,000 0.05	N/A 1,000 0.07	N/A 1,000 0.08	N/A 1,000 0.09	N/A 1,000 0.16	N/A 1,000 0.29	8
10	N/A 1,000 0.05	N/A 1,000 0.07	N/A 1,000 0.08	N/A 1,000 0.09	N/A 1,000 0.16	N/A 1,000 0.29	10
12	N/A 1,000 0.05	N/A 1,000 0.07	N/A 1,000 0.08	N/A 1,000 0.09	N/A 1,000 0.16	N/A 1,000 0.29	12

Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE

MI-JSB3HCSK14003BL

PRODUCT DESCRIPTION EXAMPLE

1.4 x 3 Cross Recess (H) Countersunk Type 3 JCIS Type B Steel / Black (CR3)

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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
SCREWSSELF-DRILLING
SCREWSTAP-FIX® THREAD
ROLLING SCREWSROLLED THREAD
MACHINE SCREWSTAMPER PROOF
SECURITY SCREWSHAMMER DRIVE
SCREWSSCREWS FOR
PLASTICSMICRO DIAMETER
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

Micro Diameter

MACHINE SCREWS - GRADE 4.8



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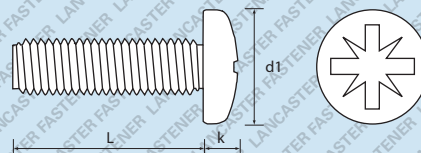
DIN 7985

Cross Recess (Z) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	-	-	-	-	-	-	d1 - max
k - max	1.42	1.72	2.12	-	-	-	-	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	222,000 1,000 0.08	156,000 1,000 0.15								3
4	200,000 1,000 0.09	125,000 1,000 0.17	60,000 1,000 0.33							4
5	182,000 1,000 0.12	100,000 1,000 0.19	55,000 1,000 0.35							5
6	167,000 1,000 0.12	87,000 1,000 0.21	53,000 1,000 0.39							6
8	143,000 1,000 0.14	67,000 1,000 0.25	41,000 1,000 0.44							8
10		60,000 1,000 0.29	34,000 1,000 0.50							10
12		50,000 1,000 0.32	33,000 1,000 0.58							12
16		50,000 1,000 0.38	27,000 1,000 0.67							16
20		30,000 1,000 0.44	24,000 1,000 0.79							20
25			18,000 1,000 0.94							25
30										30
35										35
40										40
45										45
50										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 (M2.5 and above).

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSMZPAN20020ZC
MSMZPAN25016ZN

PRODUCT DESCRIPTION EXAMPLE

M2 x 20 Cross Recess (Z) Pan DIN 7985 Micro Screw Grade 4.8 Steel / Zinc Plated (CR3)
M2.5 x 16 Cross Recess (Z) Pan DIN 7985 Micro Screw Grade 4.8 Steel / Black (CR3)

180° & 360° NYLOK® Blue Patching service available on M2 dia. and above.

See page 219 for further detail.

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DIN965

Micro Diameter

MACHINE SCREWS - GRADE 4.8

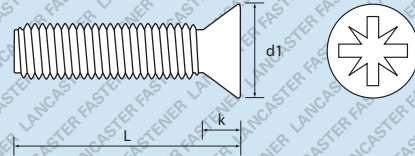
Cross Recess (Z) Countersunk

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

RoHS 2 Compliant



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Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	-	-	-	-	-	-	d1 - max
k - ref	0.96	1.20	1.50	-	-	-	-	-	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	400,000 1,000 0.05									3
4	333,000 1,000 0.06	200,000 1,000 0.09	100,000 1,000 0.16							4
5	286,000 1,000 0.07	160,000 1,000 0.12	100,000 1,000 0.20							5
6	286,000 1,000 0.08	133,000 1,000 0.14	90,000 1,000 0.23							6
8		83,000 1,000 0.16	67,000 1,000 0.28							8
10		67,000 1,000 0.19	56,000 1,000 0.34							10
12		50,000 1,000 0.24	48,000 1,000 0.38							12
16		50,000 1,000 0.29	35,000 1,000 0.50							16
20			25,000 1,000 0.62							20
25			22,000 1,000 0.77							25
30										30
35										35
40										40
45										45
50										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 (M2.5 and above).

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSMZCSK25008ZC
MSMZCSK25010ZN

PRODUCT DESCRIPTION EXAMPLE

M2.5 x 8 Cross Recess (Z) Countersunk DIN 965 Micro Screw Grade 4.8 Steel / Zinc Plated (CR3)
M2.5 x 10 Cross Recess (Z) Countersunk DIN 965 Micro Screw Grade 4.8 Steel / Black (CR3)

180° & 360° NYLON® Blue Patching service available on M2 dia. and above.

See page 219 for further detail.

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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
SCREWSSELF-DRILLING
SCREWSTAP-FIX® THREAD
ROLLING SCREWSROLLED THREAD
MACHINE SCREWSTAMPER PROOF
SECURITY SCREWSHAMMER DRIVE
SCREWSSCREWS FOR
PLASTICSMICRO DIAMETER
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SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

Micro Diameter

MACHINE SCREWS - GRADE 4.8



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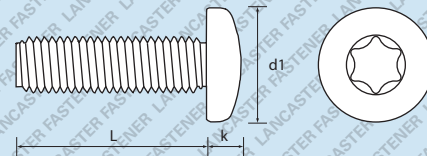
DIN 7985

T-Drive® (6-Lobe) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	-	-	-	-	-	-	d1 - max
k - max	1.42	1.72	2.12	-	-	-	-	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	222,000 1,000 0.28									3
4	200,000 1,000 0.28	125,000 1,000 0.27	60,000 1,000 0.34							4
5	182,000 1,000 0.28	100,000 1,000 0.28	55,000 1,000 0.36							5
6	167,000 1,000 0.29	87,000 1,000 0.28	53,000 1,000 0.37							6
8	143,000 1,000 0.29	67,000 1,000 0.29	41,000 1,000 0.43							8
10		60,000 1,000 0.31	34,000 1,000 0.49							10
12		50,000 1,000 0.32	35,000 1,000 0.55							12
16		50,000 1,000 0.33	27,000 1,000 0.59							16
20			24,000 1,000 0.65							20
25			18,000 1,000 0.70							25
30										30
35										35
40										40
45										45
50										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 (M2.5 and above).

Zinc Plated (CR3) & Black (CR3) preferred and available from stock.

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSMTDRPAN20012ZC
MSMTDRPAN25008ZN

PRODUCT DESCRIPTION EXAMPLE

M2 x 12 T-Drive® Pan DIN 7985 Micro Screw Grade 4.8 Steel / Zinc Plated (CR3)
M2.5 x 8 T-Drive® Pan DIN 7985 Micro Screw Grade 4.8 Steel / Black (CR3)

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180° & 360° NYLON® Blue Patching service available on M2 dia. and above.

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LANCASTER

DIN 965

Micro Diameter

MACHINE SCREWS - GRADE 4.8

T-Drive® (6-Lobe) Countersunk

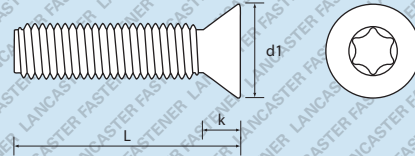
Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread																																																																		
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge																																																																		
d1 - max	3.00	3.80	4.70	-	-	-	-	-	-	d1 - max																																																																		
k - ref	0.96	1.20	1.50	-	-	-	-	-	-	k - ref																																																																		
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F																																																																		
Recess	T5	T6	T8	-	-	-	-	-	-	Recess																																																																		
L- Length mm	<table><tr><th>Bulk Carton Quantity</th><th>Small Box Quantity</th><th>Weight (KG) per 1,000</th></tr><tr><td>3</td><td>400,000 1,000 0.21</td><td></td></tr><tr><td>4</td><td>333,000 1,000 0.22</td><td>200,000 1,000 0.22</td></tr><tr><td>5</td><td>286,000 1,000 0.23</td><td>160,000 1,000 0.24</td></tr><tr><td>6</td><td>286,000 1,000 0.24</td><td>133,000 1,000 0.25</td></tr><tr><td>8</td><td>83,000 1,000 0.26</td><td>67,000 1,000 0.33</td></tr><tr><td>10</td><td>67,000 1,000 0.28</td><td>56,000 1,000 0.34</td></tr><tr><td>12</td><td>50,000 1,000 0.29</td><td>48,000 1,000 0.40</td></tr><tr><td>16</td><td>50,000 1,000 0.32</td><td>35,000 1,000 0.46</td></tr><tr><td>20</td><td></td><td>25,000 1,000 0.52</td></tr><tr><td>25</td><td></td><td>22,000 1,000 0.61</td></tr><tr><td>30</td><td></td><td></td></tr><tr><td>35</td><td></td><td></td></tr><tr><td>40</td><td></td><td></td></tr><tr><td>45</td><td></td><td></td></tr><tr><td>50</td><td></td><td></td></tr><tr><td>55</td><td></td><td></td></tr><tr><td>60</td><td></td><td></td></tr><tr><td>70</td><td></td><td></td></tr><tr><td>80</td><td></td><td></td></tr><tr><td>90</td><td></td><td></td></tr><tr><td>100</td><td></td><td></td></tr></table>									Bulk Carton Quantity	Small Box Quantity	Weight (KG) per 1,000	3	400,000 1,000 0.21		4	333,000 1,000 0.22	200,000 1,000 0.22	5	286,000 1,000 0.23	160,000 1,000 0.24	6	286,000 1,000 0.24	133,000 1,000 0.25	8	83,000 1,000 0.26	67,000 1,000 0.33	10	67,000 1,000 0.28	56,000 1,000 0.34	12	50,000 1,000 0.29	48,000 1,000 0.40	16	50,000 1,000 0.32	35,000 1,000 0.46	20		25,000 1,000 0.52	25		22,000 1,000 0.61	30			35			40			45			50			55			60			70			80			90			100			L- Length mm
Bulk Carton Quantity	Small Box Quantity	Weight (KG) per 1,000																																																																										
3	400,000 1,000 0.21																																																																											
4	333,000 1,000 0.22	200,000 1,000 0.22																																																																										
5	286,000 1,000 0.23	160,000 1,000 0.24																																																																										
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8	83,000 1,000 0.26	67,000 1,000 0.33																																																																										
10	67,000 1,000 0.28	56,000 1,000 0.34																																																																										
12	50,000 1,000 0.29	48,000 1,000 0.40																																																																										
16	50,000 1,000 0.32	35,000 1,000 0.46																																																																										
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Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (M2.5 and above)

Zinc Plated (CR3) & Black (CR3) preferred and available from stock. See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSMTDRCSK25005ZC
MSMTDRCSK25008ZN

PRODUCT DESCRIPTION EXAMPLE

M2.5 x 5 T-Drive® Countersunk DIN 965 Micro Screw Grade 4.8 Steel / Zinc Plated (CR3)
M2.5 x 8 T-Drive® Countersunk DIN 965 Micro Screw Grade 4.8 Steel / Black (CR3)

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180° & 360° NYLOK® Blue Patching service available on M2 dia. and above.
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LANCASTER

Micro Diameter

MACHINE SCREWS

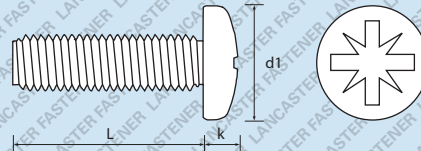


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DIN 7985

Cross Recess (Z) Pan
A2 - Stainless Steel

RoHS 2 Compliant



Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	-	-	-	-	-	-	d1 - max
k - max	1.42	1.72	2.12	-	-	-	-	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	222,000 1,000 0.10									3
4	200,000 1,000 0.11	125,000 1,000 0.21	60,000 1,000 0.37							4
5	182,000 1,000 0.12	100,000 1,000 0.23	55,000 1,000 0.40							5
6	167,000 1,000 0.13	87,000 1,000 0.30	53,000 1,000 0.43							6
8	143,000 1,000 0.15	67,000 1,000 0.33	41,000 1,000 0.50							8
10		60,000 1,000 0.36	34,000 1,000 0.57							10
12		50,000 1,000 0.38	33,000 1,000 0.61							12
14		50,000 1,000 0.40								14
16		50,000 1,000 0.43	27,000 1,000 0.73							16
20			24,000 1,000 1.04							20
25			18,000 1,000 1.36							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

SSMSMZPAN16005A2

PRODUCT DESCRIPTION EXAMPLE

M1.6 x 5 Cross Recess (Z) Pan DIN 7985 Micro Screw A2 - Stainless Steel

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LANCASTER

DIN965

Micro Diameter

MACHINE SCREWS

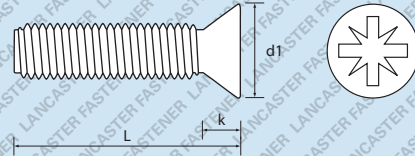
Cross Recess (Z) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	-	-	-	-	-	-	d1 - max
k - ref	0.96	1.20	1.50	-	-	-	-	-	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	400,000 1,000 0.06									3
4		200,000 1,000 0.12	100,000 1,000 0.21							4
5		160,000 1,000 0.14	100,000 1,000 0.24							5
6		133,000 1,000 0.15	90,000 1,000 0.27							6
8		83,000 1,000 0.19	67,000 1,000 0.33							8
10		67,000 1,000 0.23	56,000 1,000 0.39							10
12		50,000 1,000 0.27	48,000 1,000 0.45							12
16		50,000 1,000 0.34	35,000 1,000 0.57							16
20			25,000 1,000 0.69							20
25			22,000 1,000 0.84							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

SSMSMZCSK16006A2

PRODUCT DESCRIPTION EXAMPLE

M1.6 x 6 Cross Recess (Z) Countersunk DIN 965 Micro 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
SCREWSSELF-DRILLING
SCREWSTAP-FIX® THREAD
ROLLING SCREWSROLLED THREAD
MACHINE SCREWSTAMPER PROOF
SECURITY SCREWSHAMMER DRIVE
SCREWSSCREWS FOR
PLASTICSMICRO DIAMETER
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

Micro Diameter

MACHINE SCREWS

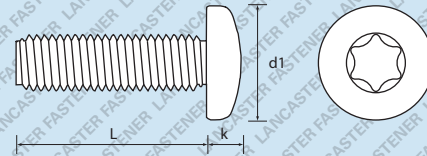


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DIN 7985

T-Drive® (6-Lobe) Pan
A2 - Stainless Steel

RoHS 2 Compliant



Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	-	-	-	-	-	-	d1 - max
k - max	1.42	1.72	2.12	-	-	-	-	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	222,000 1,000 0.05	156,000 1,000 0.20	116,000 1,000 0.40							3
4	200,000 1,000 0.06	125,000 1,000 0.23	60,000 1,000 0.43							4
5	182,000 1,000 0.07	100,000 1,000 0.30	55,000 1,000 0.45							5
6	167,000 1,000 0.11	87,000 1,000 0.32	53,000 1,000 0.47							6
8	143,000 1,000 0.12	67,000 1,000 0.40	41,000 1,000 0.50							8
10	50,000 1,000 0.13	60,000 1,000 0.45	34,000 1,000 0.60							10
12		50,000 1,000 0.50	33,000 1,000 0.65							12
16			27,000 1,000 0.70							16
20			24,000 1,000 0.90							20
25			20,000 1,000 1.00							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

SSMSMTDRPAN20008A2

PRODUCT DESCRIPTION EXAMPLE

M2 x 8 T-Drive® Pan DIN 7985 Micro Screw A2 - Stainless Steel

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LANCASTER

DIN965

Micro Diameter

MACHINE SCREWS

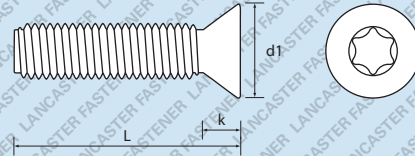
T-Drive® (6-Lobe) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 204

Thread	M1.6	M2	M2.5	-	-	-	-	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	-	-	-	-	-	-	d1 - max
k - ref	0.96	1.20	1.50	-	-	-	-	-	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	-	-	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
3	400,000 1,000 0.05									3
4	333,000 1,000 0.05	200,000 1,000 0.10	100,000 1,000 0.20							4
5	286,000 1,000 0.06	160,000 1,000 0.13	100,000 1,000 0.25							5
6	286,000 1,000 0.06	133,000 1,000 0.13	90,000 1,000 0.30							6
8		83,000 1,000 0.20	67,000 1,000 0.35							8
10		67,000 1,000 0.25	56,000 1,000 0.40							10
12		50,000 1,000 0.30	48,000 1,000 0.50							12
16		50,000 1,000 0.35	35,000 1,000 0.60							16
20			25,000 1,000 0.70							20
25			22,000 1,000 0.74							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

SSMSMTDRCSK20010A2

PRODUCT DESCRIPTION EXAMPLE

M2 x 10 T-Drive® Countersunk DIN 965 Micro Screw A2 - Stainless Steel

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180° & 360° NYLOK® Blue Patching service available on M2 dia. and above.
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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