

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

METRIC

Thread Forming Screws

FOR PLASTICS

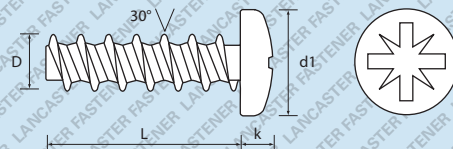
PLAS-TECH® 30°

Cross Recess (Z) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	1.8	2.2	2.5	3	3.5	4	5	6	Dia. D max			
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge			
d1 - max	3.20	3.90	4.40	5.30	6.10	7.00	8.80	10.50	d1 - max			
k - max	1.20	1.50	1.70	2.00	2.50	2.70	3.40	4.00	k - max			
s - A/F	-	-	-	-	-	-	-	-	s - A/F			
Recess	0	1	1	1	2	2	2	3	Recess			
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm			
5	110,000 1,000 0.19		80,000 1,000 0.24						5			
6	160,000 1,000 0.12	100,000 1,000 0.20		70,000 1,000 0.25					6			
8	75,000 1,000 0.23		65,000 1,000 0.26		42,000 1,000 0.46		26,000 1,000 0.67		20,000 1,000 0.90	8		
10	65,000 1,000 0.26		50,000 1,000 0.30		32,000 1,000 0.52		26,000 1,000 0.75		20,000 1,000 1.00	11,000 1,000 1.81	10	
12	55,000 1,000 0.28		44,000 1,000 0.34		28,000 1,000 0.57		20,000 1,000 0.83		17,000 1,000 1.10	10,000 1,000 1.96	7,000 1,000 3.20	12
14			30,000 1,000 0.38		23,000 1,000 0.63		18,000 1,000 0.92		14,000 1,000 1.20	8,500 1,000 2.12		14
16			30,000 1,000 0.42		20,000 1,000 0.68		16,000 1,000 1.00		12,000 1,000 1.30	8,500 1,000 2.27	5,000 500 3.64	16
18			25,000 1,000 0.46		19,000 1,000 0.74		13,000 1,000 1.08		11,000 1,000 1.40	8,000 1,000 2.43		18
20					17,000 1,000 0.80		12,000 1,000 1.17		10,000 1,000 1.50	5,500 1,000 2.58	4,000 500 4.07	20
25					13,000 1,000 0.95		9,500 1,000 1.39		7,000 1,000 1.74	4,700 500 2.96	3,700 500 4.62	25
30					10,000 1,000 1.10		7,000 1,000 1.50		6,000 500 1.98	3,500 500 3.34	2,700 500 5.16	30
35										3,000 500 3.50	2,300 500 5.60	35
40									4,000 500 2.42			40
-												-
-												-
-												-
-												-

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

Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

Zinc Plated (CR3) & Black (CR3)

preferred and available from stock.

See Page 219
for further detail.

PRODUCT CODE EXAMPLE

PSBPZPAN30008ZC
PSBPZPAN40010ZN

PRODUCT DESCRIPTION EXAMPLE

3 x 8 Cross Recess (Z) Pan Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
4 x 10 Cross Recess (Z) Pan Plas-Tech® 30° Screw Steel / Black (CR3)

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METRIC

Thread Forming Screws

FOR PLASTICS

PLAS-TECH® 30°

Cross Recess (Z) Countersunk

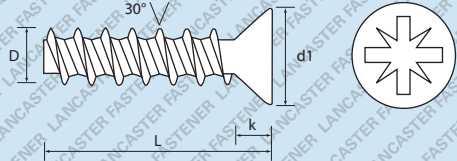
Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	2.2	2.5	3	3.5	4	5	6	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.70	5.50	7.30	8.40	9.30	11.30	-	d1 - max
k - ref	1.30	1.75	2.05	2.80	3.25	3.40	3.80	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	2	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5	150,000 1,000 0.11	110,000 1,000 0.14							5
6	125,000 1,000 0.13	100,000 1,000 0.16	70,000 1,000 0.35						6
8	100,000 1,000 0.15	80,000 1,000 0.20	55,000 1,000 0.40	33,000 1,000 0.55	24,000 1,000 0.69				8
10	85,000 1,000 0.19	60,000 1,000 0.24	40,000 1,000 0.46	26,000 1,000 0.59	20,000 1,000 0.80	17,000 1,000 1.29			10
12		45,000 1,000 0.28	35,000 1,000 0.52	23,000 1,000 0.68	17,000 1,000 0.89	13,500 1,000 1.65	8,000 1,000 2.02		12
14		35,000 1,000 0.32	30,000 1,000 0.58	20,000 1,000 0.76	14,000 1,000 0.99	11,000 1,000 1.80			14
16		30,000 1,000 0.36	25,000 1,000 0.64	16,000 1,000 0.85	12,000 1,000 1.09	9,000 1,000 1.71	6,500 1,000 2.46		16
18		25,000 1,000 0.41	20,000 1,000 0.70		11,000 1,000 1.19	8,000 1,000 2.10			18
20			17,000 1,000 0.76	13,000 1,000 1.02	9,000 1,000 1.29	7,500 1,000 2.21	5,000 500 2.90		20
25			14,000 1,000 0.91	10,000 1,000 1.23	7,500 1,000 1.54	5,500 1,000 2.66	4,000 500 3.44		25
30					6,000 1,000 1.79	4,500 500 3.06	3,000 500 3.98		30
-									-
-									-
-									-
-									-
-									-

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

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

PRODUCT CODE EXAMPLE

PSBPZCSK40020ZC
PSBPZCSK30010ZN

PRODUCT DESCRIPTION EXAMPLE

4 x 20 Cross Recess (Z) Countersunk Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
3 x 10 Cross Recess (Z) Countersunk Plas-Tech® 30° Screw 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-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
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS



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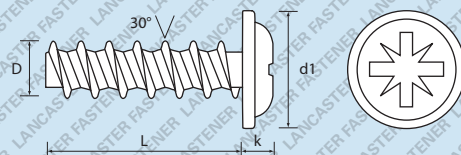
PLAS-TECH® 30°

Cross Recess (Z) Flange

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



Further technical data is available on page 197

	Dia. D _{max}	2.2	2.5	3	3.5	4	5	6	-	Dia. D _{max}
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	4.40	5.00	6.00	7.00	8.00	10.00	12.00	-	-	d1 - max
k - max	1.60	1.80	2.10	2.40	2.50	3.20	4.00	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	3	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
5	70,000 1,000 0.20	70,000 1,000 0.36								5
6	60,000 1,000 0.22	65,000 1,000 0.38	45,000 1,000 0.48							6
8	50,000 1,000 0.23	50,000 1,000 0.42	30,000 1,000 0.53	26,000 1,000 0.72	20,000 1,000 0.90					8
10	50,000 1,000 0.25	40,000 1,000 0.46	30,000 1,000 0.59	21,000 1,000 0.80	17,000 1,000 1.00					10
12		30,000 1,000 0.51	25,000 1,000 0.64	18,000 1,000 0.89	15,000 1,000 1.11	8,000 1,000 2.41	5,500 1,000 3.04			12
14			20,000 1,000 0.70	16,000 1,000 0.98	10,000 1,000 1.21	7,500 1,000 2.58				14
16			20,000 1,000 0.76	14,000 1,000 1.07	10,000 1,000 1.31	7,000 1,000 2.76	4,500 500 4.54			16
18					9,000 1,000 1.41	6,000 1,000 2.94				18
20			15,000 1,000 0.88	11,000 1,000 1.25	8,000 1,000 1.51	6,000 1,000 3.11	4,000 500 5.02			20
25				8,000 1,000 1.49	7,000 1,000 1.76	5,000 500 3.54	3,000 500 5.64			25
30					5,000 500 2.01	4,000 500 3.98	2,500 500 6.25			30
-										-
-										-
-										-
-										-
-										-
-										-

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

Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

Zinc Plated (CR3) & Black (CR3)

preferred and available from stock.

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

PSBPZFLN40008ZC

PSBPZFLN30006ZN

PRODUCT DESCRIPTION EXAMPLE

4 x 8 Cross Recess (Z) Flange Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)

3 x 6 Cross Recess (Z) Flange Plas-Tech® 30° Screw Steel / Black (CR3)

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Thread Forming Screws

FOR PLASTICS

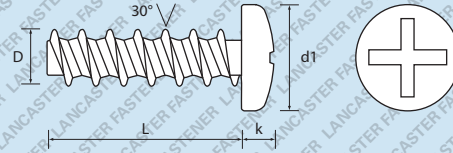
PLAS-TECH® 30°

Cross Recess (H) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D_{max}	2.2	2.5	3	3.5	4	5	6	-	Dia. D_{max}
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.90	4.40	5.30	6.10	7.00	8.80	10.50	-	d1 - max
k - max	1.50	1.70	2.00	2.50	2.70	3.40	4.00	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	3	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5	110,000 1,000 0.16	80,000 1,000 0.22							5
6	100,000 1,000 0.18	70,000 1,000 0.24	45,000 1,000 0.39						6
8	75,000 1,000 0.21	65,000 1,000 0.27	42,000 1,000 0.44		20,000 1,000 0.89				8
10	65,000 1,000 0.25	50,000 1,000 0.31	32,000 1,000 0.50	26,000 1,000 0.75	20,000 1,000 0.98	11,000 1,000 1.75			10
12		44,000 1,000 0.35	28,000 1,000 0.55	20,000 1,000 0.82	17,000 1,000 1.10	10,000 1,000 1.94	7,000 1,000 2.97		12
14		30,000 1,000 0.38	23,000 1,000 0.60	18,000 1,000 0.90	14,000 1,000 1.16	8,500 1,000 2.08			14
16		30,000 1,000 0.47	20,000 1,000 0.67	16,000 1,000 0.98	12,000 1,000 1.26	8,500 1,000 2.21	5,000 500 3.34		16
18		25,000 1,000 0.52	19,000 1,000 0.73	13,000 1,000 1.05		8,000 1,000 2.35			18
20			17,000 1,000 0.79	12,000 1,000 1.13	10,000 1,000 1.46	5,500 1,000 2.49	4,000 500 3.75		20
25			13,000 1,000 0.93	9,500 1,000 1.35	7,000 1,000 1.71	4,700 500 2.85	3,700 500 4.27		25
30			10,000 1,000 1.08	7,000 1,000 1.54	6,000 500 1.97	3,500 500 3.23			30
35						3,000 500 3.60			35
40									40
-									-
-									-
-									-
-									-

☐ Zinc Plated (CR3) - preferred and available from stock.
☐ Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above)

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

PRODUCT CODE EXAMPLE

PSBHPAN30008ZC
PSBHPAN40030ZN

PRODUCT DESCRIPTION EXAMPLE

3 x 8 Cross Recess (H) Pan Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
 4 x 30 Cross Recess (H) Pan Plas-Tech® 30° Screw 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-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
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS

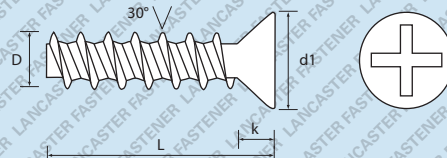
PLAS-TECH® 30°

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 197

	Dia. D _{max}	2.2	2.5	3	3.5	4	5	6	-	Dia. D _{max}
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.70	5.50	7.30	8.40	9.30	11.30	-	-	d1 - max
k - ref	1.30	1.75	2.05	2.80	3.25	3.40	3.80	-	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	2	2	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
5	150,000 1,000 0.10									5
6	125,000 1,000 0.12	100,000 1,000 0.18	70,000 1,000 0.28							6
8	100,000 1,000 0.15	80,000 1,000 0.20	55,000 1,000 0.35							8
10			40,000 1,000 0.41	26,000 1,000 0.69	20,000 1,000 0.96					10
12			35,000 1,000 0.46	23,000 1,000 0.78	17,000 1,000 1.03	13,500 1,000 1.47	8,000 1,000 2.41			12
14				20,000 1,000 0.86	14,000 1,000 1.14	11,000 1,000 1.63				14
16			25,000 1,000 0.58		12,000 1,000 1.23	9,000 1,000 1.76	6,500 1,000 2.80			16
18						8,000 1,000 1.91				18
20			17,000 1,000 0.70				5,000 500 3.20			20
25					7,500 1,000 1.67					25
30										30
-										-
-										-
-										-
-										-
-										-
-										-

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

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

See Page 219
for further detail.

PRODUCT CODE EXAMPLE

PSBPHCSK30008ZC
PSBPHCSK25006ZN

PRODUCT DESCRIPTION EXAMPLE

3 x 8 Cross Recess (H) Countersunk Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
2.5 x 6 Cross Recess (H) Countersunk Plas-Tech® 30° Screw Steel / Black (CR3)

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METRIC

Thread Forming Screws

FOR PLASTICS

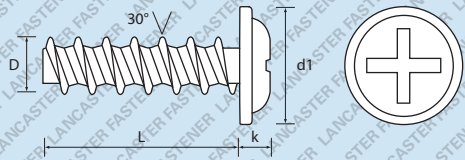
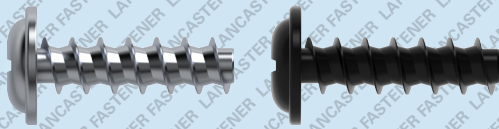
PLAS-TECH® 30°

Cross Recess (H) Flange

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	2.2	2.5	3	3.5	4	5	6	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	4.40	5.00	6.00	7.00	8.00	10.00	12.00	-	d1 - max
k - max	1.60	1.80	2.10	2.40	2.50	3.20	4.00	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	3	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000							L- Length mm	
5	70,000 1,000 0.18	70,000 1,000 0.24						5	
6	60,000 1,000 0.20		45,000 1,000 0.43					6	
8		50,000 1,000 0.28	30,000 1,000 0.48	26,000 1,000 0.68	20,000 1,000 0.93			8	
10		40,000 1,000 0.32	30,000 1,000 0.53	21,000 1,000 0.77	17,000 1,000 1.04			10	
12		30,000 1,000 0.36	25,000 1,000 0.60	18,000 1,000 0.84	15,000 1,000 1.10	5,500 1,000 3.00		12	
14			20,000 1,000 0.65	16,000 1,000 0.93	10,000 1,000 1.20	7,500 1,000 2.05		14	
16			20,000 1,000 0.72	14,000 1,000 1.00	10,000 1,000 1.31	7,000 1,000 2.20	4,500 500 3.42	16	
18						6,000 1,000 2.35		18	
20				11,000 1,000 1.15	8,000 1,000 1.48		4,000 500 3.83	20	
25				8,000 1,000 1.36			3,000 500 4.38	25	
30					5,000 500 1.98			30	
-								-	
-								-	
-								-	
-								-	
-								-	
-								-	

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

Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

See Page 219 for further details.

PRODUCT CODE EXAMPLE

PSBPHFLN40008ZC

PSBPHFLN50014ZN

PRODUCT DESCRIPTION EXAMPLE

4 x 8 Cross Recess (H) Flange Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)

5 x 14 Cross Recess (H) Flange Plas-Tech® 30° Screw 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-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
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS

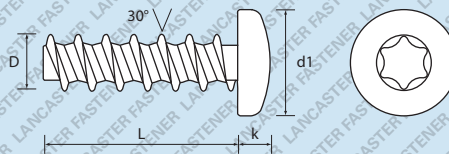
PLAS-TECH® 30°

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 197

Dia. max	2.2	2.5	3	3.5	4	5	6	-	Dia. max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	4.0	4.20	5.60	6.90	7.50	8.20	10.80	-	d1 - max
k - max	1.50	1.60	2.10	2.30	2.60	2.90	3.80	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	T6	T7	T10	T10	T20	T20	T25	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5	110,000 1,000 0.18	80,000 1,000 0.21							5
6	100,000 1,000 0.20	70,000 1,000 0.22	45,000 1,000 0.45						6
8	75,000 1,000 0.22	65,000 1,000 0.23	42,000 1,000 0.51	26,000 1,000 0.74	20,000 1,000 0.97				8
10	65,000 1,000 0.26	50,000 1,000 0.27	32,000 1,000 0.56	26,000 1,000 0.82	20,000 1,000 1.07	11,000 1,000 1.45			10
12		44,000 1,000 0.31	28,000 1,000 0.61	20,000 1,000 0.90	17,000 1,000 1.17	10,000 1,000 1.69	7,000 500 3.15		12
14		30,000 1,000 0.35	23,000 1,000 0.67	18,000 1,000 0.99	14,000 1,000 1.27	8,500 1,000 1.75			14
16		30,000 1,000 0.42	20,000 1,000 0.72	16,000 1,000 1.07	12,000 1,000 1.37	8,500 500 2.06	5,000 500 3.70		16
18			19,000 1,000 0.78	13,000 1,000 1.15	11,000 1,000 1.47				18
20			17,000 1,000 0.84	12,000 1,000 1.24	10,000 1,000 1.57	5,500 500 2.18	4,000 500 3.84		20
25			13,000 1,000 0.97	9,500 1,000 1.46	7,000 1,000 1.81	4,700 500 2.59	3,700 500 4.43		25
30			10,000 1,000 1.13	7,000 1,000 1.52	6,000 500 2.00	3,500 500 2.92	2,700 500 4.95		30
-									-
-									-
-									-
-									-
-									-
-									-

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

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

See Page 219
for further detail.

PRODUCT CODE EXAMPLE

PSBPTXPAN25006ZC
PSBPTXPAN50010ZN

PRODUCT DESCRIPTION EXAMPLE

2.5 x 6 T-Drive® Pan Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
5 x 10 T-Drive® Pan Plas-Tech® 30° Screw Steel / Black (CR3)

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LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS

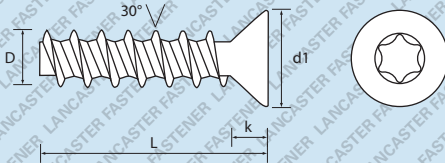
PLAS-TECH® 30°

T-Drive® (6-Lobe) Countersunk

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



All images are copyright protected

Further technical data is available on page 197

Dia. D _{max}	2.2	2.5	3	3.5	4	5	6	-	Dia. D _{max}
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.70	5.50	7.30	8.40	9.30	11.30	-	d1 - max
k - ref	1.30	1.75	2.05	2.80	3.25	3.40	3.80	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	T6	T8	T8	T15	T20	T20	T30	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000							L- Length mm	
5								5	
6	125,000 1,000 0.13	100,000 1,000 0.17	70,000 1,000 0.40					6	
8		80,000 1,000 0.23	55,000 1,000 0.44					8	
10		60,000 1,000 0.27	40,000 1,000 0.52	26,000 1,000 0.52	20,000 1,000 1.00			10	
12			35,000 1,000 0.56	23,000 1,000 0.70	17,000 1,000 1.07			12	
14							14		
16			25,000 1,000 0.58	16,000 1,000 0.80	12,000 1,000 1.27	9,000 500 1.62		16	
18							18		
20			17,000 1,000 0.62	13,000 1,000 0.90	9,000 1,000 1.37	7,500 500 1.90		20	
25							25		
30							30		
-							-		
-							-		
-							-		
-							-		
-							-		
-							-		

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above)

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

PRODUCT CODE EXAMPLE

PSBPTXCSK30010ZC
PSBPTXCSK40016ZN

PRODUCT DESCRIPTION EXAMPLE

3 x 10 T-Drive® Countersunk Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
4 x 16 T-Drive® Countersunk Plas-Tech® 30° Screw 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-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
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS

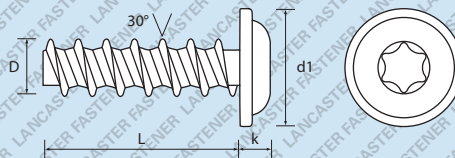
PLAS-TECH® 30°

T-Drive® (6-Lobe) Flange

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



All images are copyright protected

Further technical data is available on page 197

		2.2	2.5	3	3.5	4	5	6	-	
	Dia. D max									Dia. D max
	Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
	d1 - max	4.50	5.00	6.00	7.00	8.00	10.00	12.00	-	d1 - max
	k - max	1.40	1.50	2.10	2.40	2.60	3.30	3.60	-	k - max
	s - A/F	-	-	-	-	-	-	-	-	s - A/F
	Recess	T6	T6	T10	T10	T20	T20	T25	-	Recess
	L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
	5									5
	6	65,000 1,000 0.25	45,000 1,000 0.50							6
	8	50,000 1,000 0.27	30,000 1,000 0.60	26,000 1,000 0.60	20,000 1,000 1.20	12,000 1,000 1.60				8
	10	40,000 1,000 0.34	30,000 1,000 0.70	21,000 1,000 0.73	17,000 1,000 1.40	10,000 1,000 1.80				10
	12		25,000 1,000 0.80	18,000 1,000 0.82	15,000 1,000 1.50	8,000 1,000 2.00	5,500 500 3.40			12
	14		20,000 1,000 0.90	16,000 1,000 1.20	10,000 1,000 1.60	7,500 1,000 2.20	5,000 500 3.60			14
	16		20,000 1,000 1.00	14,000 1,000 1.30	10,000 1,000 1.70	7,000 1,000 2.22	4,500 500 3.80			16
	18		17,000 1,000 1.10	12,000 1,000 1.40	9,000 1,000 1.90	6,000 1,000 2.60	4,000 500 4.00			18
	20		15,000 1,000 1.20	11,000 1,000 1.50	8,000 1,000 2.10	5,000 1,000 2.80	4,000 500 4.20			20
	25		11,000 1,000 1.50	8,000 1,000 1.70	7,000 1,000 2.30	5,000 500 3.00	3,000 500 4.70			25
	30					5,000 1,000 2.50	4,000 500 3.20	2,500 500 5.00		30
	-									-
	-									-
	-									-
	-									-
	-									-
	-									-

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

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

See Page 219
for further detail.

PRODUCT CODE EXAMPLE

PSBPTXFLN30010ZC
PSBPTXFLN50012ZN

PRODUCT DESCRIPTION EXAMPLE

3 x 10 T-Drive® Flange Plas-Tech® 30° Screw Steel / Zinc Plated (CR3)
5 x 12 T-Drive® Flange Plas-Tech® 30° Screw Steel / Black (CR3)

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PLAS-TECH® 30°

METRIC

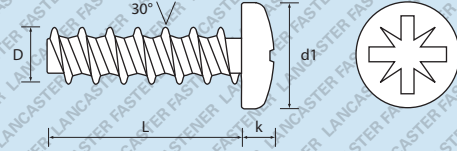
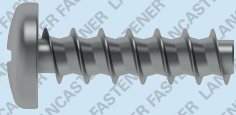
Thread Forming Screws

FOR PLASTICS

Cross Recess (Z) Pan

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	2.2	2.5	3	3.5	4	5	6	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.90	4.40	5.30	6.10	7.00	8.80	10.50	-	d1 - max
k - max	1.50	1.70	2.00	2.50	2.70	3.40	4.00	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	3	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5	110,000 1,000 0.16								5
6	100,000 1,000 0.20	70,000 1,000 0.24	45,000 1,000 0.38						6
8	75,000 1,000 0.22	65,000 1,000 0.28	42,000 1,000 0.43	26,000 1,000 0.60	20,000 1,000 0.93				8
10			32,000 1,000 0.47	26,000 1,000 0.68	20,000 1,000 1.00				10
12			28,000 1,000 0.54	20,000 1,000 0.76	17,000 1,000 1.09	10,000 1,000 1.98			12
14			23,000 1,000 0.59	18,000 1,000 0.83	14,000 1,000 1.18				14
16			20,000 1,000 0.64	16,000 1,000 0.87	12,000 1,000 1.32	8,500 1,000 2.21			16
18			19,000 1,000 0.69	13,000 1,000 0.94	11,000 1,000 1.40				18
20			17,000 1,000 0.73	12,000 1,000 1.12	10,000 1,000 1.49	5,500 1,000 2.52			20
25				9,500 1,000 1.18	7,000 1,000 1.76				25
30									30
-									-
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPZPAN35012A2

PRODUCT DESCRIPTION EXAMPLE

3.5 x 12 Cross Recess (Z) Pan Plas-Tech® 30° 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



LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS

PLAS-TECH® 30°

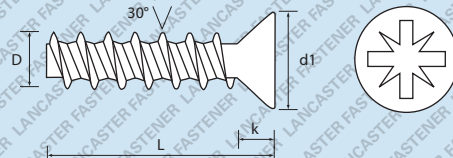
Cross Recess (Z) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

[illegible]

A2 - Stainless Steel - preferred and available from stock

PRODUCT CODE EXAMPLE

SSPSBPZCSK40010A2

PRODUCT DESCRIPTION EXAMPLE

4 x 10 Cross Recess (Z) Countersunk Plas-Tech® 30° Screw A2 - Stainless Steel

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LANCASTER

METRIC

Thread Forming Screws

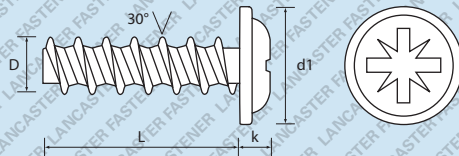
FOR PLASTICS

PLAS-TECH® 30°

Cross Recess (Z) Flange

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	2.2	2.5	3	3.5	4	5	6	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	4.40	5.00	6.00	7.00	8.00	10.00	12.00	-	d1 - max
k - max	1.60	1.80	2.10	2.40	2.50	3.20	4.00	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	3	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5									5
6									6
8			30,000 1,000 0.50						8
10			30,000 1,000 0.55	21,000 1,000 0.76	17,000 1,000 1.00				10
12			25,000 1,000 0.61	18,000 1,000 0.83	15,000 1,000 1.17				12
14			20,000 1,000 0.67	16,000 1,000 0.91	10,000 1,000 1.20				14
16				14,000 1,000 0.97	10,000 1,000 1.36				16
18									18
20					8,000 1,000 1.51				20
25									25
30									30
-									-
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPZFLN35014A2

PRODUCT DESCRIPTION EXAMPLE

3.5 x 14 Cross Recess (Z) Flange Plas-Tech® 30° 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

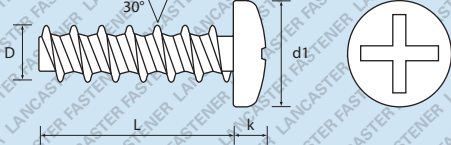
TAMPER PROOF SECURITY SCREWS

ROLLED THREAD MACHINE SCREWS

TAP-FIX® THREAD ROLLING SCREWS

SELF-DRILLING SCREWS

SELF-TAPPING SCREWS

SELF-TAPPING SCREWS	 LANCASTER		PLAS-TECH® 30°							
SELF-DRILLING SCREWS	METRIC		Cross Recess (H) Pan							
	Thread Forming Screws		A2 - Stainless Steel							
	FOR PLASTICS		RoHS 2 Compliant							
TAP-FIX® THREAD ROLLING SCREWS										
ROLLED THREAD MACHINE SCREWS	All images are copyright protected		Further technical data is available on page 197							
TAMPER PROOF SECURITY SCREWS										
HAMMER DRIVE SCREWS										
SCREWS FOR PLASTICS	Dia. D _{max}	2.2	2.5	3	3.5	4	5	6	-	Dia. D _{max}
	Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
	d1 - max	3.90	4.40	5.30	6.10	7.00	8.80	10.50	-	d1 - max
	k - max	1.50	1.70	2.00	2.50	2.70	3.40	4.00	-	k - max
	s - A/F	-	-	-	-	-	-	-	-	s - A/F
	Recess	1	1	1	2	2	2	3	-	Recess
	L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
	5									5
	6			45,000 1,000 0.38						6
	8			42,000 1,000 0.42	26,000 1,000 0.67	20,000 1,000 0.88				8
	10			32,000 1,000 0.48	26,000 1,000 0.74	20,000 1,000 0.98				10
	12			28,000 1,000 0.53	20,000 1,000 0.82	17,000 1,000 1.08				12
	14			23,000 1,000 0.59	18,000 1,000 0.91	14,000 1,000 1.18				14
	16			20,000 1,000 0.65	16,000 1,000 0.98	12,000 1,000 1.29	8,500 1,000 2.18			16
	18			19,000 1,000 0.70	13,000 1,000 1.06	11,000 1,000 1.40				18
	20			17,000 1,000 0.75	12,000 1,000 1.14	10,000 1,000 1.49	5,500 1,000 2.47			20
	25				9,500 1,000 1.33	7,000 1,000 1.76				25
	30									30
	35									35
	40									40
	-									-
	-									-
	-									-
	-									-
BRASS INSERTS FOR PLASTICS		A2 - Stainless Steel - preferred and available from stock.								
	PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE								
TECHNICAL DATA	SSPSBHPAN50016A2	5 x 16 Cross Recess (H) Pan Plas-Tech® 30° Screw A2 - Stainless Steel								
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LANCASTER

PLAS-TECH® 30°

METRIC

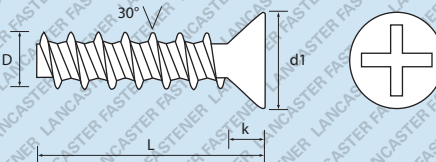
Thread Forming Screws

FOR PLASTICS

Cross Recess (H) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	2.2	2.5	3	3.5	4	5	6	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.70	5.50	7.30	8.40	9.30	11.30	-	d1 - max
k - ref	1.30	1.75	2.05	2.80	3.25	3.40	3.80	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	2	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5									5
6									6
8			55,000 1,000 0.33	26,000 1,000 0.60					8
10			40,000 1,000 0.39	26,000 1,000 0.68	20,000 1,000 0.99				10
12			35,000 1,000 0.45	23,000 1,000 0.76	17,000 1,000 1.09				12
14				20,000 1,000 0.84	14,000 1,000 1.20				14
16				16,000 1,000 0.91	12,000 1,000 1.30				16
18									18
20									20
25									25
30									30
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPHCSK40010A2

PRODUCT DESCRIPTION EXAMPLE

4 x 10 Cross Recess (H) Countersunk Plas-Tech® 30° 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
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

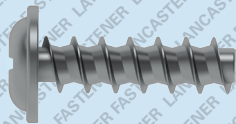


LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS



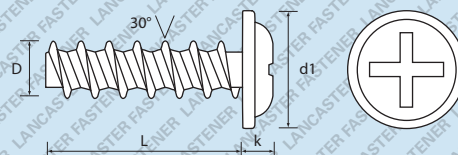
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PLAS-TECH® 30°

Cross Recess (H) Flange

A2 - Stainless Steel

RoHS 2 Compliant



Further technical data is available on page 197

Dia. max	2.2	2.5	3	3.5	4	5	6	-	Dia. max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	4.40	5.00	6.00	7.00	8.00	10.00	12.00	-	d1 - max
k - max	1.60	1.80	2.10	2.40	2.50	3.20	4.00	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	1	2	2	2	3	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5									5
6									6
8			30,000 1,000 0.47						8
10			30,000 1,000 0.53	21,000 1,000 0.78	17,000 1,000 1.03				10
12			25,000 1,000 0.58	18,000 1,000 0.86	15,000 1,000 1.14				12
14			20,000 1,000 0.64	16,000 1,000 0.93	10,000 1,000 1.25				14
16				14,000 1,000 1.02	10,000 1,000 1.36				16
18									18
20									20
25									25
30									30
-									-
-									-
-									-
-									-
-									-
-									-

☐ A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPHFLN40016A2

PRODUCT DESCRIPTION EXAMPLE

4 x 16 Cross Recess (H) Flange Plas-Tech® 30° Screw A2 - Stainless Steel

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PLAS-TECH® 30°

METRIC

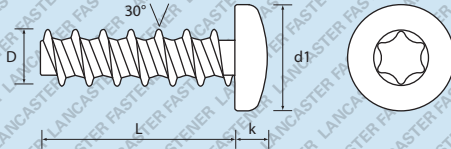
Thread Forming Screws

FOR PLASTICS

T-Drive® (6-Lobe) Pan

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	-	2.5	3	3.5	4	5	-	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	4.20	5.60	6.90	7.50	8.20	-	-	d1 - max
k - max	-	1.60	2.10	2.30	2.60	2.90	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	T7	T10	T10	T20	T20	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5									5
6		70,000 1,000 0.24	45,000 1,000 0.42						6
8		65,000 1,000 0.28	42,000 1,000 0.46	26,000 1,000 0.68	20,000 1,000 0.96				8
10			32,000 1,000 0.53	26,000 1,000 0.77	20,000 1,000 1.00	11,000 1,000 1.51			10
12			28,000 1,000 0.59	20,000 1,000 0.84	17,000 1,000 1.15	10,000 1,000 1.66			12
14			23,000 1,000 0.64	18,000 1,000 0.92	14,000 1,000 1.28				14
16			20,000 1,000 0.70	16,000 1,000 0.98	12,000 1,000 1.37	8,500 1,000 1.98			16
18			19,000 1,000 0.76	13,000 1,000 1.06	11,000 1,000 1.47				18
20			17,000 1,000 0.78	12,000 1,000 1.18	10,000 1,000 1.56	5,500 1,000 2.27			20
25					7,000 1,000 1.80	4,700 500 2.66			25
30					6,000 500 2.03	3,500 500 3.00			30
-									-
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPTXPAN40012A2

PRODUCT DESCRIPTION EXAMPLE

4 x 12 T-Drive® Pan Plas-Tech® 30° Screw A2 - Stainless Steel

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ROLLED THREAD
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TAMPER PROOF
SECURITY SCREWS

HAMMER DRIVE
SCREWS

SCREWS FOR
PLASTICS

MICRO DIAMETER
SCREWS

K-SERIES®
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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
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Forming Screws

FOR PLASTICS

PLAS-TECH® 30°

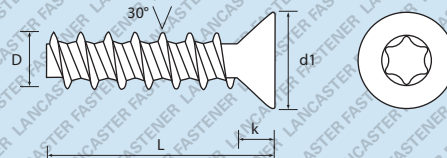
T-Drive® (6-Lobe) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

	Dia. D_{max}	2.2	2.5	3	3.5	4	5	6	-	Dia. D_{max}
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.70	5.50	7.30	8.40	9.30	11.30	-	-	d1 - max
k - ref	1.30	1.75	2.05	2.80	3.25	3.40	3.80	-	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T6	T8	T8	T15	T20	T20	T30	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm
5										5
6			70,000 1,000 0.28							6
8			55,000 1,000 0.32	33,000 1,000 0.56						8
10			40,000 1,000 0.38	26,000 1,000 0.61	20,000 1,000 0.93	17,000 1,000 1.34				10
12			35,000 1,000 0.42	23,000 1,000 0.69	17,000 1,000 1.03	13,500 1,000 1.48				12
14										14
16			25,000 1,000 0.55	16,000 1,000 0.82	12,000 1,000 1.22	9,000 1,000 1.77				16
18										18
20					9,000 1,000 1.39	7,500 1,000 2.06				20
25						5,500 500 2.43				25
30						4,500 500 2.81				30
-										-
-										-
-										-
-										-
-										-
-										-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPTXCCK40010A2

PRODUCT DESCRIPTION EXAMPLE

4 x 10 T-Drive® Countersunk Plas-Tech® 30° Screw A2 - Stainless Steel

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PLAS-TECH® 30°

METRIC

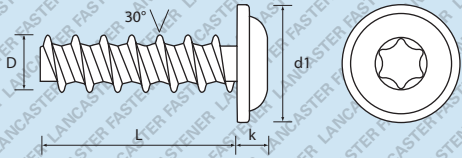
Thread Forming Screws

FOR PLASTICS

T-Drive® (6-Lobe) Flange

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 197

Dia. D max	2.2	2.5	3	3.5	4	5	6	-	Dia. D max
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	4.50	5.00	6.00	7.00	8.00	10.00	12.00	-	d1 - max
k - max	1.40	1.50	2.10	2.40	2.60	3.30	3.60	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	T6	T6	T10	T10	T20	T20	T25	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
5									5
6									6
8			30,000 1,000 0.46						8
10			30,000 1,000 0.51	21,000 1,000 0.75	17,000 1,000 1.03				10
12			25,000 1,000 0.57	18,000 1,000 0.82	15,000 1,000 1.14	8,000 1,000 2.03			12
14			20,000 1,000 0.63	16,000 1,000 0.90	10,000 1,000 1.24	7,500 1,000 2.19			14
16				14,000 1,000 0.98	10,000 1,000 1.34	7,000 1,000 2.36			16
18									18
20									20
25									25
30									30
-									-
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPSBPTXFLN30008A2

PRODUCT DESCRIPTION EXAMPLE

3 x 8 T-Drive® Flange Plas-Tech® 30° Screw A2 - Stainless Steel

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ROLLED THREAD
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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
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Rolling Screws

FOR PLASTICS

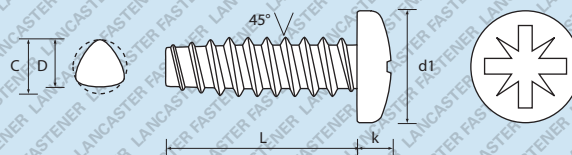
PLAS-FIX® 45°

Cross Recess (Z) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 198

Dia. D _{max}	1.8	2.2	2.5	3	3.5	4	5	6	Dia. D _{max}
Dia. C _{max}	1.85	2.25	2.55	3.05	3.55	4.06	5.06	6.06	Dia. C _{max}
d1 - max	3.60	4.24	4.00	5.00	6.00	7.00	8.00	10.00	d1 - max
k - max	1.50	1.57	1.60	1.95	2.30	2.45	2.80	3.50	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	1	2	2	2	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
4	150,000 1,000 0.11								4
5	150,000 1,000 0.12	95,000 1,000 0.17							5
6	150,000 1,000 0.14	90,000 1,000 0.18	100,000 1,000 0.20	55,000 1,000 0.37	35,000 1,000 0.59	25,000 1,000 0.69		6	
7									7
8	100,000 1,000 0.16	80,000 1,000 0.21	50,000 1,000 0.23	45,000 1,000 0.43	28,000 1,000 0.70	22,000 1,000 0.92		8	
10	85,000 1,000 0.18	60,000 1,000 0.23	50,000 1,000 0.29	42,000 1,000 0.50	25,000 1,000 0.76	20,000 1,000 1.03	14,000 1,000 1.55	10	
12		50,000 1,000 0.27	50,000 1,000 0.33	35,000 1,000 0.55	20,000 1,000 0.92	18,000 1,000 1.14	11,500 1,000 1.63	12	
16				25,000 1,000 0.68	18,000 1,000 1.00	15,000 1,000 1.34	9,000 1,000 2.08	6,000 500 3.90	16
20				19,000 1,000 0.80	13,000 1,000 1.15	11,000 1,000 1.63	8,000 1,000 2.49	5,500 500 4.00	20
25				16,000 1,000 0.89	13,000 1,000 1.33	10,000 1,000 1.91	6,500 500 2.90	4,500 500 4.11	25
30							6,000 500 3.28		30
35									35
-									-
-									-
-									-
-									-
-									-

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (2.5mm and above).

See Page 219
for further detail.

PRODUCT CODE EXAMPLE

PT45WZPAN18004ZC
PT45WZPAN25005ZN

PRODUCT DESCRIPTION EXAMPLE

1.8 x 4 Cross Recess (Z) Pan Plas-Fix® 45° Screw Steel / Zinc Plated (CR3)
2.5 x 5 Cross Recess (Z) Pan Plas-Fix® 45° Screw Steel / Black (CR3)

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METRIC

Thread Rolling Screws

FOR PLASTICS

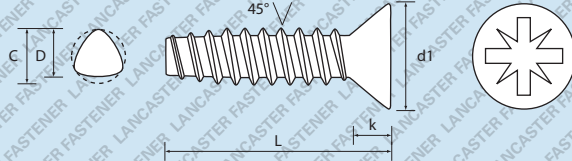
PLAS-FIX® 45°

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 198

Dia. D _{max}	1.8	2.2	2.5	3	3.5	4	5	6	Dia. D _{max}
Dia. C _{max}	1.85	2.25	2.55	3.05	3.55	4.06	5.06	6.06	Dia. C _{max}
d1 - max	-	-	4.40	5.50	6.30	7.35	8.40	10.00	d1 - max
k - ref	-	-	1.30	1.50	1.65	1.90	2.20	2.50	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	1	2	2	2	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000							L- Length mm	
4								4	
5								5	
6			125,000 1,000 0.16	75,000 1,000 0.29	50,000 1,000 0.36			6	
7								7	
8			100,000 1,000 0.19	60,000 1,000 0.33	40,000 1,000 0.43	28,000 1,000 0.69		8	
10			80,000 1,000 0.23	50,000 1,000 0.39	35,000 1,000 0.53	24,000 1,000 0.80	17,000 1,000 1.18	10	
12				45,000 1,000 0.47	30,000 1,000 0.60	20,000 1,000 0.92	13,000 1,000 1.31	12	
16				30,000 1,000 0.55	25,000 1,000 0.74	16,000 1,000 1.14	10,000 1,000 1.73	16	
20				23,000 1,000 0.72	18,000 1,000 0.90	12,000 1,000 1.39	8,000 1,000 2.08	20	
25				20,000 1,000 0.85		10,000 1,000 1.67	8,000 1,000 2.53	25	
30							7,000 500 2.96	30	
35								35	
-								-	
-								-	
-								-	
-								-	
-								-	

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

PT45WZCSK35006ZC
PT45WZCSK40008ZN

PRODUCT DESCRIPTION EXAMPLE

3.5 x 6 Cross Recess (Z) Countersunk Plas-Fix® 45° Screw Steel / Zinc Plated (CR3)
4 x 8 Cross Recess (Z) Countersunk Plas-Fix® 45° Screw Steel / Black (CR3)

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HAMMER DRIVE
SCREWS

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FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

METRIC

Thread Rolling Screws

FOR PLASTICS

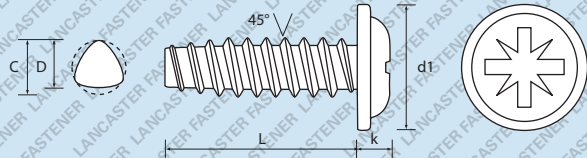
PLAS-FIX® 45°

Cross Recess (Z) Flange

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 198

	Dia. max	1.8	2.2	2.5	3	3.5	4	5	6	Dia. max
	Dia. max	1.85	2.25	2.55	3.05	3.55	4.06	5.06	6.06	Dia. max
	d1 - max	-	-	-	-	6.60	8.00	9.60	12.00	d1 - max
	k - max	-	-	-	-	1.60	2.00	2.30	2.90	k - max
	s - A/F	-	-	-	-	-	-	-	-	s - A/F
	Recess	0	1	1	1	1	2	2	2	Recess
	L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
	4									4
	5									5
	6									6
	7									7
	8						25,000 1,000 0.80			8
	10					32,000 1,000 0.60		14,000 1,000 1.42		10
	12					26,000 1,000 0.67		12,000 1,000 1.59		12
	16						15,000 1,000 1.27	9,000 1,000 1.95		16
	20						13,000 1,000 1.51	7,000 1,000 2.33		20
	25						10,000 1,000 1.78	6,000 500 2.76		25
	30									30
	35									35
	-									-
	-									-
	-									-
	-									-

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

PT45WZFLN50020ZC
PT45WZFLN40008ZN

PRODUCT DESCRIPTION EXAMPLE

5 x 20 Cross Recess (Z) Flange Plas-Fix® 45° Screw Steel / Zinc Plated (CR3)
4 x 8 Cross Recess (Z) Flange Plas-Fix® 45° Screw Steel / Black (CR3)

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LANCASTER

METRIC

Thread Rolling Screws

FOR PLASTICS

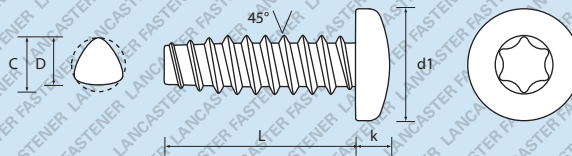
PLAS-FIX® 45°

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 198

Dia. D max	-	-	2.5	3	3.5	4	5	-	Dia. D max
Dia. C max	-	-	2.55	3.05	3.55	4.06	5.06	-	Dia. C max
d1 - max	-	-	4.00	5.00	6.00	7.00	8.00	-	d1 - max
k - max	-	-	1.60	1.95	2.30	2.45	2.80	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	T6	T8	T10	T15	T20	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
4									4
5									5
6			100,000 1,000 0.20	55,000 1,000 0.37	35,000 1,000 0.59	25,000 1,000 0.69			6
7									7
8			50,000 1,000 0.23	45,000 1,000 0.43	28,000 1,000 0.70	22,000 1,000 0.92			8
10				42,000 1,000 0.50	25,000 1,000 0.76	20,000 1,000 1.03	14,000 1,000 1.55		10
12				35,000 1,000 0.55	20,000 1,000 0.92	18,000 1,000 1.14	11,500 1,000 1.63		12
16				25,000 1,000 0.72	18,000 1,000 1.00	15,000 1,000 1.34	9,000 1,000 2.08		16
20				19,000 1,000 0.80		11,000 1,000 1.63	8,000 1,000 2.49		20
25					13,000 1,000 1.33	10,000 1,000 1.91	6,500 500 2.90		25
30							6,000 500 3.28		30
35									35
-									-
-									-
-									-
-									-
-									-

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

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

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

PT45WTPAN25008ZC
PT45WTPAN35016ZN

PRODUCT DESCRIPTION EXAMPLE

2.5 x 8 T-Drive® Pan Plas-Fix® 45° Screw Steel / Zinc Plated (CR3)
3.5 x 16 T-Drive® Pan Plas-Fix® 45° Screw Steel / Black (CR3)

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TECHNICAL DATA

BRASS INSERTS FOR PLASTICS

CD WELD STUDS

RIVET BUSHES & SELF-CLIMBING 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

METRIC

Thread Rolling Screws

FOR PLASTICS

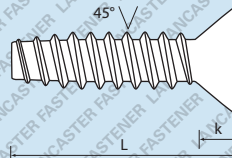
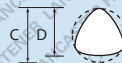
PLAS-FIX® 45°

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 198

Dia. max	-	-	2.5	3	3.5	4	5	-	Dia. max
Dia. C max	-	-	2.55	3.05	3.55	4.06	5.06	-	Dia. C max
d1 - max	-	-	4.40	5.50	6.30	7.35	8.40	-	d1 - max
k - ref	-	-	1.30	1.50	1.65	1.90	2.20	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	T6	T8	T10	T15	T20	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
4									4
5									5
6			125,000 1,000 0.16	75,000 1,000 0.29	50,000 1,000 0.36				6
7									7
8			100,000 1,000 0.19	60,000 1,000 0.33		28,000 1,000 0.69			8
10			80,000 1,000 0.23	50,000 1,000 0.39	35,000 1,000 0.53	24,000 1,000 0.80	17,000 1,000 1.18		10
12				45,000 1,000 0.47	30,000 1,000 0.60	20,000 1,000 0.92	13,000 1,000 1.36		12
16					25,000 1,000 0.74	16,000 1,000 1.14	10,000 1,000 1.73		16
20					18,000 1,000 0.90	12,000 1,000 1.39	8,000 1,000 2.08		20
25						10,000 1,000 1.67	8,000 1,000 2.53		25
30									30
35									35
-									-
-									-
-									-
-									-
-									-

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

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

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

PT45WTXCSK25006ZC
PT45WTXCSK50010ZN

PRODUCT DESCRIPTION EXAMPLE

2.5 x 6 T-Drive® Countersunk Plas-Fix® 45° Screw Steel / Zinc Plated (CR3)
5 x 10 T-Drive® Countersunk Plas-Fix® 45° Screw Steel / Black (CR3)

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LANCASTER

METRIC

Thread Rolling Screws

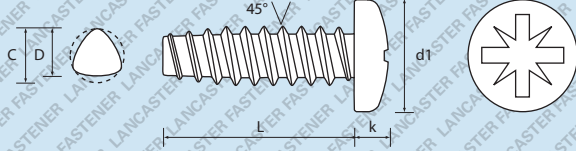
FOR PLASTICS

PLAS-FIX® 45°

Cross Recess (Z) Pan

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 198

Dia. D max	1.8	2.2	2.5	3	3.5	4	5	6	Dia. D max
Dia. C max	1.85	2.25	2.55	3.05	3.55	4.06	5.06	6.06	Dia. C max
d1 - max	3.60	4.24	4.00	5.00	6.00	7.00	8.00	10.00	d1 - max
k - max	1.50	1.57	1.60	1.95	2.30	2.45	2.80	3.50	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	1	2	2	2	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000							L- Length mm	
4								4	
5								5	
6			100,000 1,000 0.24	55,000 1,000 0.36	35,000 1,000 0.60			6	
7								7	
8			50,000 1,000 0.29	45,000 1,000 0.45	28,000 1,000 0.65	22,000 1,000 0.88		8	
10			50,000 1,000 0.34	42,000 1,000 0.52	25,000 1,000 0.71	20,000 1,000 1.05		10	
12			50,000 1,000 0.38	35,000 1,000 0.58	20,000 1,000 0.81	18,000 1,000 1.11		12	
16				25,000 1,000 0.68	18,000 1,000 1.00	15,000 1,000 1.35		16	
20				19,000 1,000 0.80	13,000 1,000 1.12	11,000 1,000 1.55		20	
25					13,000 1,000 1.35	10,000 1,000 1.90		25	
30								30	
35								35	
-								-	
-								-	
-								-	
-								-	
-								-	

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPT45WZPAN30006

PRODUCT DESCRIPTION EXAMPLE

3 x 6 Cross Recess (Z) Pan Plas-Fix® 45° 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
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

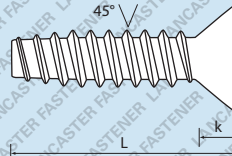
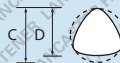
METRIC

Thread Rolling Screws

FOR PLASTICS



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RoHS 2 Compliant

PLAS-FIX® 45°

Cross Recess (Z) Countersunk
A2 - Stainless Steel

Further technical data is available on page 198

Dia. D _{max}	1.8	2.2	2.5	3	3.5	4	5	6	Dia. D _{max}
Dia. C _{max}	1.85	2.25	2.55	3.05	3.55	4.06	5.06	6.06	Dia. C _{max}
d1 - max	-	-	4.40	5.50	6.30	7.35	8.40	10.00	d1 - max
k - ref	-	-	1.30	1.50	1.65	1.90	2.20	2.50	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	1	2	2	2	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000							L- Length mm	
4								4	
5								5	
6				75,000 1,000 0.25	50,000 1,000 0.29			6	
7								7	
8				60,000 1,000 0.30	40,000 1,000 0.36	28,000 1,000 0.50		8	
10				50,000 1,000 0.37	35,000 1,000 0.37	24,000 1,000 0.62		10	
12				45,000 1,000 0.43	30,000 1,000 0.49	20,000 1,000 0.73		12	
16				30,000 1,000 0.58	25,000 1,000 0.64	16,000 1,000 0.96		16	
20				23,000 1,000 0.70	18,000 1,000 0.80	12,000 1,000 1.18		20	
25								25	
30								30	
35								35	
-								-	
-								-	
-								-	
-								-	
-								-	

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPT45WZCSK40008A2

PRODUCT DESCRIPTION EXAMPLE

4 x 8 Cross Recess (Z) Countersunk Plas-Fix® 45° Screw A2 - Stainless Steel

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LANCASTER

METRIC

Thread Rolling Screws

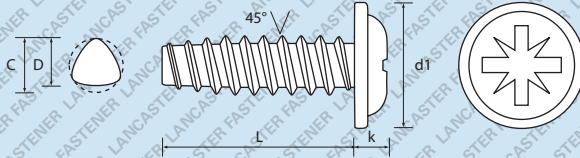
FOR PLASTICS

PLAS-FIX® 45°

Cross Recess (Z) Flange

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 198

Dia. D _{max}	1.8	2.2	2.5	3	3.5	4	5	6	Dia. D _{max}
Dia. C _{max}	1.85	2.25	2.55	3.05	3.55	4.06	5.06	6.06	Dia. C _{max}
d1 - max	-	-	-	-	6.60	8.00	9.60	12.00	d1 - max
k - max	-	-	-	-	1.60	2.00	2.30	2.90	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	1	2	2	2	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
4									4
5									5
6					45,000 1,000 0.40				6
7									7
8					40,000 1,000 0.50	25,000 1,000 0.80			8
10					32,000 1,000 0.54	22,000 1,000 0.89	14,000 1,000 1.42		10
12					26,000 1,000 0.60	18,000 1,000 1.02	12,000 1,000 1.61		12
16					21,000 1,000 0.80	15,000 1,000 1.23	9,000 1,000 1.96		16
20					18,000 1,000 0.96	13,000 1,000 1.46	7,000 1,000 2.29		20
25					13,500 1,000 1.10	10,000 1,000 1.71	6,000 1,000 2.62		25
30									30
35									35
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPT45WZFLN35016A2

PRODUCT DESCRIPTION EXAMPLE

3.5 x 16 Cross Recess (Z) Flange Plas-Fix® 45° 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

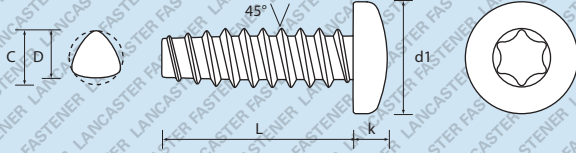
K-SERIES®
SETZMUTTERN

RIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA

SELF-TAPPING SCREWS	 LANCASTER		PLAS-FIX® 45°							
SELF-DRILLING SCREWS	METRIC Thread Rolling Screws FOR PLASTICS		T-Drive® (6-Lobe) Pan 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 198							
TAMPER PROOF SECURITY SCREWS										
HAMMER DRIVE SCREWS										
SCREWS FOR PLASTICS	L- Length mm		Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000						L- Length mm	
	4								4	
MICRO DIAMETER SCREWS	5								5	
	6		55,000 1,000 0.37 35,000 1,000 0.53 25,000 1,000 0.79						6	
	7								7	
	8		45,000 1,000 0.42 28,000 1,000 0.60 22,000 1,000 0.91						8	
	10		42,000 1,000 0.48 25,000 1,000 0.68 20,000 1,000 1.10						10	
K-SERIES® SETZMUTTERN	12		35,000 1,000 0.56 20,000 1,000 0.75 18,000 1,000 1.12						12	
	16		25,000 1,000 0.70 18,000 1,000 0.90 15,000 1,000 1.34						16	
	20		19,000 1,000 0.83 13,000 1,000 1.10 11,000 1,000 1.60						20	
	25								25	
RIVET BUSHES & SELF-CLINCHING FASTENERS	30								30	
	35								35	
	-								-	
	-								-	
CD WELD STUDS	-								-	
	-								-	
	-								-	
	-								-	
BRASS INSERTS FOR PLASTICS	 A2 - Stainless Steel - preferred and available from stock.									
	PRODUCT CODE EXAMPLE SSPT45WTPAN40006A2		PRODUCT DESCRIPTION EXAMPLE 4 x 6 T-Drive® Pan Plas-Fix® 45° Screw A2 - Stainless Steel							
TECHNICAL DATA	Plas-Fix® and T-Drive® are registered trade marks of Lancaster Fastener Co Ltd E. & O. E. © 2018, Lancaster Fastener Co Ltd.									
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LANCASTER

METRIC

Thread Rolling Screws

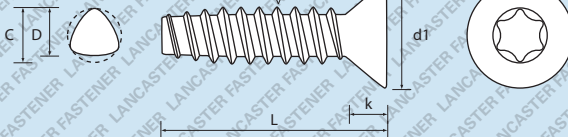
FOR PLASTICS

PLAS-FIX® 45°

T-Drive® (6-Lobe) Countersunk

A2 - Stainless Steel

RoHS 2 Compliant



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Further technical data is available on page 198

Dia. D max	-	-	2.5	3	3.5	4	5	-	Dia. D max
Dia. C max	-	-	2.55	3.05	3.55	4.06	5.06	-	Dia. C max
d1 - max	-	-	4.40	5.50	6.30	7.35	8.40	-	d1 - max
k - ref	-	-	1.30	1.50	1.65	1.90	2.20	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	T6	T8	T10	T15	T20	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length mm
4									4
5									5
6				75,000 1,000 0.27	50,000 1,000 0.27				6
7									7
8				60,000 1,000 0.31	40,000 1,000 0.35	28,000 1,000 0.52			8
10				50,000 1,000 0.37	35,000 1,000 0.42	24,000 1,000 0.62			10
12				45,000 1,000 0.45	30,000 1,000 0.50	20,000 1,000 0.77			12
16				30,000 1,000 0.57	25,000 1,000 0.60	16,000 1,000 0.97			16
20				23,000 1,000 0.73	18,000 1,000 0.80	12,000 1,000 1.20			20
25									25
30									30
35									35
-									-
-									-
-									-
-									-
-									-

A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

SSPT45WTXCSK30020A2

PRODUCT DESCRIPTION EXAMPLE

3 x 20 T-Drive® Countersunk Plas-Fix® 45° 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

INCH

Thread Rolling Screws

FOR PLASTICS



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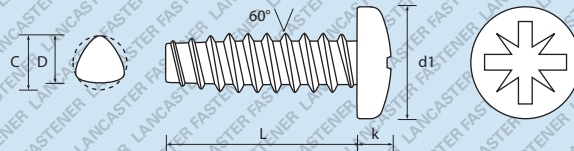
PLAS-FIX® 60°

Cross Recess (Z) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



Further technical data is available on page 199

Dia. Gauge	2.28	4.20	6.19	8.16	10.14	-	-	-	Dia. Gauge
Dia. D max	0.089	0.123	0.143	0.179	0.208	-	-	-	Dia. D max
Dia. C max	0.092	0.127	0.147	0.185	0.212	-	-	-	Dia. C max
d1 - max ins	0.167	0.219	0.270	0.322	0.373	-	-	-	d1 - max ins
k - max ins	0.062	0.080	0.097	0.115	0.133	-	-	-	k - max ins
Recess	1	1	2	2	2	-	-	-	Recess
L- Length ins	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length ins
3/16	100,000 1,000 0.18	50,000 1,000 0.42	30,000 1,000 0.68						3/16
1/4	95,000 1,000 0.22	40,000 1,000 0.46	26,000 1,000 0.76						1/4
5/16	75,000 1,000 0.26	38,000 1,000 0.48	24,000 1,000 0.79	15,000 1,000 1.37					5/16
3/8	60,000 1,000 0.28	35,000 1,000 0.56	22,000 1,000 0.87	14,000 1,000 1.47	9,000 1,000 2.20				3/8
7/16	55,000 1,000 0.37								7/16
1/2	50,000 1,000 0.41	29,000 1,000 0.70	19,000 1,000 1.05	11,000 1,000 1.73	8,000 1,000 2.55				1/2
9/16									9/16
5/8	40,000 1,000 0.48	23,000 1,000 0.77	16,000 1,000 1.20	10,000 1,000 2.00	7,000 1,000 2.87				5/8
3/4	35,000 1,000 0.55	18,000 1,000 0.88	14,000 1,000 1.38	8,000 1,000 2.24	6,000 1,000 3.26				3/4
1		15,000 1,000 1.11	11,000 1,000 1.67	7,500 1,000 2.64	4,800 500 3.89				1
1 1/4		11,000 1,000 1.33	6,500 1,000 1.97						1 1/4
1 3/8			6,500 500 1.98						1 3/8
1 1/2		6,500 500 1.50							1 1/2
-									-
-									-
-									-
-									-

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (4.20 and above).

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

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

PTWZPAN42080ZC
PTWZPAN29190ZN

PRODUCT DESCRIPTION EXAMPLE

8.16 x 5/16 Cross Recess (Z) Pan Plas-Fix® 60° Screw Steel / Zinc Plated (CR3)
4.20 x 3/4 Cross Recess (Z) Pan Plas-Fix® 60° Screw Steel / Black (CR3)

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LANCASTER

INCH

Thread Rolling Screws

FOR PLASTICS

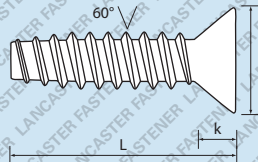
PLAS-FIX® 60°

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 199

Dia. Gauge	2.28	4.20	6.19	8.16	10.14	-	-	-	Dia. Gauge	
Dia. D max	0.089	0.123	0.143	0.179	0.208	-	-	-	Dia. D max	
Dia. C max	0.092	0.127	0.147	0.185	0.212	-	-	-	Dia. C max	
d1 - max ins	0.172	0.225	0.279	0.332	0.385	-	-	-	d1 - max ins	
k - ref	0.051	0.067	0.083	0.100	0.116	-	-	-	k - ref	
Recess	1	1	2	2	2	-	-	-	Recess	
L- Length ins	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length ins	
3/16	140,000 1,000 0.14								3/16	
1/4	95,000 1,000 0.16	62,500 1,000 0.30							1/4	
5/16	90,000 1,000 0.20	50,000 1,000 0.35	30,000 1,000 0.59	20,000 1,000 0.91					5/16	
3/8	90,000 1,000 0.22	45,000 1,000 0.42	25,000 1,000 0.61	19,000 1,000 1.04					3/8	
7/16										7/16
1/2	50,000 1,000 0.30	38,000 1,000 0.52	22,000 1,000 0.78	15,000 1,000 1.34	10,000 1,000 1.91				1/2	
9/16										9/16
5/8	50,000 1,000 0.38	25,000 1,000 0.64	18,000 1,000 0.94						5/8	
3/4		25,000 1,000 0.73	15,000 1,000 1.09	11,000 1,000 1.80					3/4	
1										1
1 1/4										1 1/4
1 3/8										1 3/8
-										-
-										-
-										-
-										-
-										-

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and may be subject to a lead time and MOQ (4.20 and above).

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

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

PTWZCSK35095ZC
PTWZCSK42130ZN

PRODUCT DESCRIPTION EXAMPLE

6.19 x 3/8 Cross Recess (Z) Countersunk Plas-Fix® 60° Screw Steel / Zinc Plated (CR3)
8.16 x 1/2 Cross Recess (Z) Countersunk Plas-Fix® 60° Screw Steel / Black (CR3)

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TECHNICAL DATA

BRASS INSERTS FOR PLASTICS

CD WELD STUDS

RIVET BUSHES & SELF-CLIMBING 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

PLAS-FIX® 60°

INCH

Thread Rolling Screws

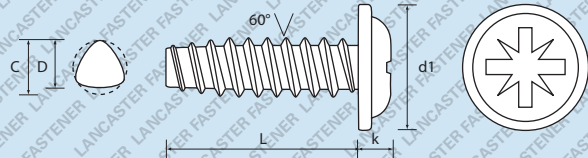
FOR PLASTICS

Cross Recess (Z) Flange

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 199

Dia. Gauge	2.28	4.20	6.19	8.16	10.14	-	-	-	Dia. Gauge
Dia. D max	0.089	0.123	0.143	0.179	0.208	-	-	-	Dia. D max
Dia. C max	0.092	0.127	0.147	0.185	0.212	-	-	-	Dia. C max
d1 - max ins	0.194	0.257	0.321	0.384	0.448	-	-	-	d1 - max ins
k - max ins	0.059	0.063	0.074	0.093	0.114	-	-	-	k - max ins
Recess	1	1	2	2	2	-	-	-	Recess
L- Length ins	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length ins
3/16									3/16
1/4	45,000 1,000 0.39	30,000 1,000 0.69							1/4
5/16		25,000 1,000 0.72							5/16
3/8	35,000 1,000 0.51	25,000 1,000 0.78	15,000 1,000 1.29						3/8
7/16									7/16
1/2		25,000 1,000 0.78							1/2
9/16									9/16
5/8	25,000 1,000 0.75								5/8
3/4									3/4
1									1
1 1/4									1 1/4
1 3/8									1 3/8
-									-
-									-
-									-
-									-

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

PTWZFLN35095ZC
PTWZFLN42095ZN

PRODUCT DESCRIPTION EXAMPLE

6.19 x 3/8 Cross Recess (Z) Flange Plas-Fix® 60° Screw Steel / Zinc Plated (CR3)
8.16 x 3/8 Cross Recess (Z) Flange Plas-Fix® 60° Screw Steel / Black (CR3)

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LANCASTER

BS 4174

Thread Cutting Screws

FOR PLASTICS

Cross Recess (Z) Pan

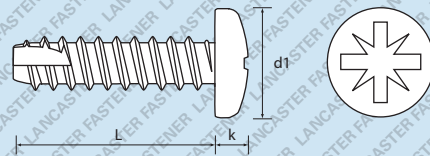
Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 200

TYPE BT

Dia. mm	2.9	3.5	4.2	4.8	-	-	-	-	Dia. mm
Dia. Gauge	4	6	8	10	-	-	-	-	Dia. Gauge
d1 - max	5.56	6.86	8.18	9.47	-	-	-	-	d1 - max
k - max	2.03	2.46	2.92	3.38	-	-	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	2	2	2	-	-	-	-	Recess
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000							L- Length ins	
4.5								3/16	
6.5	40,000 1,000 0.44							1/4	
8	40,000 1,000 0.48	24,000 1,000 0.77						5/16	
9.5	40,000 1,000 0.54	22,000 1,000 0.83	13,000 1,000 1.33	10,000 1,000 1.90				3/8	
11				9,500 1,000 2.06				7/16	
13	30,000 1,000 0.65	18,000 1,000 0.96	12,000 1,000 1.47	8,000 1,000 2.20				1/2	
16	25,000 1,000 0.73	16,000 1,000 1.12	11,000 1,000 1.70	7,000 1,000 2.42				5/8	
19	20,000 1,000 0.83		10,000 1,000 1.89	7,000 1,000 2.67				3/4	
-								-	
-								-	
-								-	
-								-	
-								-	
-								-	
-								-	
-								-	

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

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

See Page 219 for further detail.

PRODUCT CODE EXAMPLE

TCBTZPAN48130ZC
TCBTZPAN35160ZN

PRODUCT DESCRIPTION EXAMPLE

4.8 x 13.0 Cross Recess (Z) Pan Type BT BS4174 Thread Cutting Screw Steel / Zinc Plated (CR3)
3.5 x 16.0 Cross Recess (Z) Pan Type BT BS4174 Thread Cutting Screw Steel / Black (CR3)

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SCREWS

SELF-DRILLING
SCREWS

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MACHINE SCREWS

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SCREWS

SCREWS FOR
PLASTICS

MICRO DIAMETER
SCREWS

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SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

BS 4174

Thread Cutting Screws

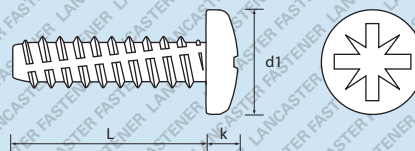
FOR PLASTICS

Cross Recess (Z) Pan

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

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TYPE Y

[illegible]

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

TCYZPAN42160ZC
TCYZPAN35130ZN

PRODUCT DESCRIPTION EXAMPLE

4.2 x 16.0 Cross Recess (Z) Pan Type Y BS4174 Thread Cutting Screw Steel / Zinc Plated (CR3)
3.5 x 13.0 Cross Recess (Z) Pan Type Y BS4174 Thread Cutting Screw Steel / Black (CR3)

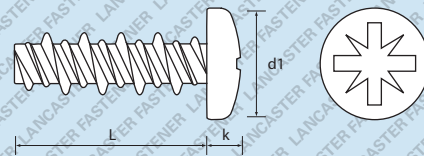
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HIGH - LOW

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

RoHS 2 Compliant



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

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

See Page 219
for further detail.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
HLBPZPAN42095ZC	8 x 3/8 Cross Recess (Z) Pan High-Low Screw Steel / Zinc Plated (CR3)
HLBPZPAN35080ZN	6 x 5/16 Cross Recess (Z) Pan High-Low Screw Steel / Black (CR3)

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SELF-TAPPING SCREWS

SELF-DRILLING SCREWS

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WELD STUDS

BRASS INSERTS FOR PLASTICS

TECHNICAL DATA