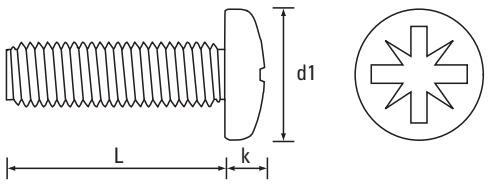
Machine Screws - Grade 4.8

Cross Recess (Z) Pan DIN 7985

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



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	2	2	2	3	4	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmzpanzc									L - Length mm
3	●	●								3
4	●	●	●	● ●						4
5		●	●	● ●		● ●				5
6	●	●	●	● ●	●	● ●	● ●			6
8	●	●	●	● ●		● ●	● ●	● ●		8
10		●	●	● ●	●	● ●	● ●	● ●		10
12		●	●	● ●		● ●	● ●	● ●	●	12
14				●		●	●			14
16		●	●	● ●		● ●	● ●	● ●	●	16
18						●				18
20		●	●	● ●		● ●	● ●	● ●	●	20
22						●				22
25			●	● ●		● ●	● ●	● ●	●	25
30				●		● ●	● ●	● ●	●	30
35				●		●	●	● ●	●	35
40				●		●	● ●	● ●	●	40
45				●		●	●	●		45
50				●		●	●	●	●	50
55										55
60						●	●	●	●	60
70						●	●	●	●	70
80						●	●	●	●	80
90							●	●		90
100							●	●	●	100

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

● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMZPAN50020ZC	M5 x 20 Cross Recess (Z) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
MSMZPAN60016ZN	M6 x 16 Cross Recess (Z) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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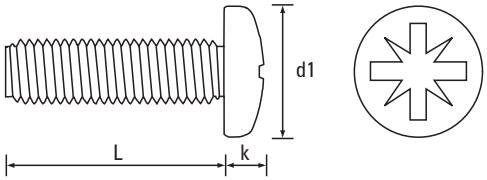
Cross Recess (Z) Pan DIN 7985 A2 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	2	2	2	3	4	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ssmsmzpana2									L - Length mm
3										3
4		●								4
5		●	●	●		●				5
6			●	●		●				6
8			●	●		●	●			8
10				●		●	●	●		10
12				●		●	●	●		12
14										14
16			●	●		●	●	●		16
18										18
20			●			●	●	●		20
22										22
25				●		●	●	●		25
30				●		●		●		30
35										35
40				●		●	●	●		40
45				●		●	●			45
50				●						50
55										55
60								●		60
70										70
80										80
90										90
100										100

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMZPAN20005A2

PRODUCT DESCRIPTION EXAMPLE
M2 x 5 Cross Recess (Z) Pan DIN 7985 Machine Screw A2 Stainless Steel

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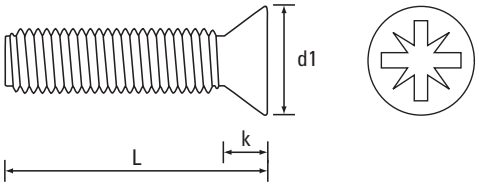
Machine Screws - Grade 4.8

Cross Recess (Z) Countersunk DIN 965

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



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	2	2	2	3	4	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmzcskzc									L - Length mm
3	●									3
4	●	●	●	● ●						4
5		●	●	● ●		●				5
6	●	●	●	● ●		● ●	●			6
8		●	●	● ●		● ●	● ●	●		8
10		●	●	● ●		● ●	● ●	● ●		10
12		●	●	● ●		● ●	● ●	● ●	●	12
14										14
16			●	● ●		● ●	● ●	● ●	●	16
18										18
20			●	● ●		● ●	● ●	● ●	●	20
22										22
25			●	●		● ●	● ●	● ●	●	25
30				●		● ●	● ●	● ●	●	30
35				●		● ●	●	● ●	●	35
40				●		●	● ●	●	●	40
45				●		●	●	● ●	●	45
50				●		●	● ●	●	●	50
55							●			55
60						●	●	●	●	60
70						●	●	●	●	70
80						●	●	●	●	80
90							●	●	●	90
100							●	●	●	100

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

● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMZCSK60050ZC	M6 x 50 Cross Recess (Z) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
MSMZCSK50030ZN	M5 x 30 Cross Recess (Z) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Black (CR3)

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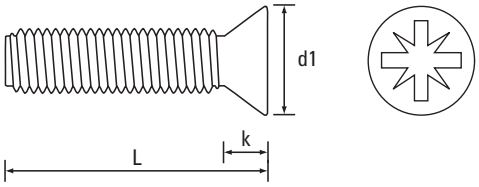
Cross Recess (Z) Countersunk DIN 965 A2 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	2	2	2	3	4	Recess
L - Length mm										L - Length mm
3										3
4		●								4
5						●				5
6		●		●		●				6
8				●		●				8
10				●		●	●	●		10
12				●		●	●	●		12
14										14
16				●		●	●	●		16
18										18
20						●	●	●		20
22										22
25						●	●	●		25
30						●	●	●		30
35						●	●			35
40						●	●	●		40
45						●	●			45
50				●		●	●	●		50
55										55
60										60
70										70
80										80
90										90
100										100

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-ssmsmzcska2

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMZCSK30006A2

PRODUCT DESCRIPTION EXAMPLE
M3 x 6 Cross Recess (Z) Countersunk DIN 965 Machine Screw A2 Stainless Steel

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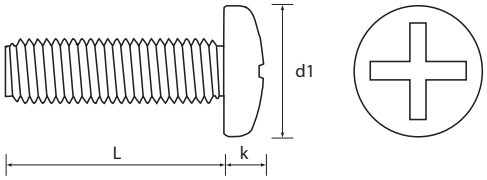
Machine Screws - Grade 4.8

Cross Recess (H) Pan DIN 7985

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



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	2	2	2	3	4	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmhpanzc									L - Length mm
3										3
4		●	●	●						4
5		●	●	●		●				5
6		●	●	● ●		●	●			6
8				●		● ●	●			8
10			●	● ●		●	●	●		10
12			●	●		● ●	●	●	●	12
14										14
16			●	●		●	●	●	●	16
18										18
20			●	●		●	●	●		20
22										22
25			●	●		●	●	●	●	25
30						●	●	●		30
35						●	●	●		35
40				●		●	●	●		40
45						●	●	●		45
50						●	●	●		50
55										55
60							●			60
70										70
80										80
90										90
100										100

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

● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMHPAN50016ZC	M5 x 16 Cross Recess (H) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
MSMHPAN40012ZN	M4 x 12 Cross Recess (H) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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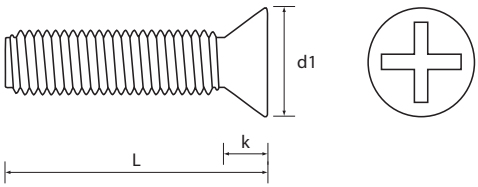
Cross Recess (H) Countersunk DIN 965 Steel / Zinc Plated (CR3)



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	0	1	1	1	2	2	2	3	4	Recess
L - Length mm										L - Length mm
3										3
4				●						4
5			●	●		●				5
6			●	●		●	●			6
8				●		●	●	●		8
10			●	●		●	●			10
12			●	●		●	●	●	●	12
14										14
16			●	●		●	●	●		16
18										18
20				●		●	●	●	●	20
22										22
25				●		●	●	●		25
30				●		●	●	●		30
35						●	●	●		35
40						●	●	●		40
45						●	●	●		45
50						●	●	●		50
55										55
60							●			60
70										70
80										80
90										90
100										100

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-msmhcskzc

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

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMHCSK40016ZC	M4 x 16 Cross Recess (H) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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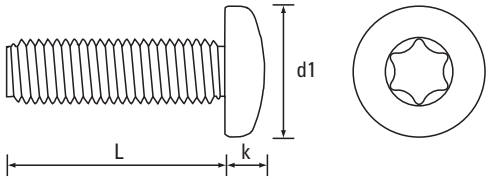
Machine Screws - Grade 4.8

T-Drive® (6-Lobe) Pan DIN 7985

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



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmtdrpanzc									L - Length mm
3	●									3
4	●	●	●	● ●						4
5	●	●	●	● ●		● ●				5
6	●	●	●	● ●	●	● ●	● ●			6
8	●	●	●	● ●		● ●	● ●	●		8
10		●	●	● ●		● ●	● ●	● ●		10
12		●	●	● ●		● ●	● ●	● ●		12
14				●		●	●			14
16		●	●	● ●		● ●	● ●	● ●	● ●	16
18							●			18
20			●	● ●		● ●	● ●	● ●	●	20
22										22
25			●	● ●		● ●	● ●	● ●	●	25
30				●		● ●	● ●	● ●		30
35						● ●	●	●		35
40				●		●	●	●		40
45				●		●	●	●		45
50						●	●	●		50
55										55
60										60
70										70
80										80
90										90
100										100

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

● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMTDRPAN40012ZC	M4 x 12 T-Drive® (6-Lobe) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
MSMTDRPAN60030ZN	M6 x 30 T-Drive® (6-Lobe) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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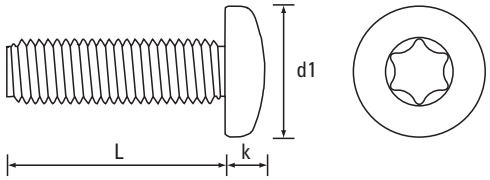
T-Drive® (6-Lobe) Pan DIN 7985 A2 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ssmsmtdrpana2									L - Length mm
3	●									3
4	●	●	●	●						4
5	●		●	●		●				5
6	●	●		●		●	●			6
8	●	●	●	●		●	●	●		8
10	●	●	●	●		●	●	●		10
12			●	●		●	●	●		12
14										14
16			●	●		●	●	●		16
18										18
20			●	●		●	●	●		20
22										22
25			●	●		●	●	●		25
30				●		●	●			30
35				●		●				35
40				●		●	●	●		40
45				●						45
50				●		●				50
55										55
60										60
70										70
80										80
90										90
100										100

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMTDRPAN50008A2

PRODUCT DESCRIPTION EXAMPLE
M5 x 8 T-Drive® (6-Lobe) Pan DIN 7985 Machine Screw A2 Stainless Steel

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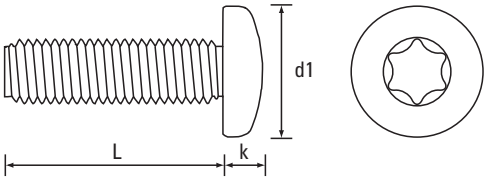
Machine Screws

T-Drive® (6-Lobe) Pan DIN 7985

A4-80 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ssmsmtdrpana4									L - Length mm
3										3
4										4
5						●				5
6				●		●	●			6
8				●		●	●	●		8
10				●		●	●	●		10
12				●		●	●	●		12
14										14
16				●		●	●	●		16
18										18
20				●		●	●	●		20
22										22
25						●	●			25
30							●	●		30
35										35
40										40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

● A4-80 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
MSMTDRPAN50008A4

PRODUCT DESCRIPTION EXAMPLE
M5 x 8 T-Drive® (6-Lobe) Pan DIN 7985 Machine Screw A4-80 Stainless Steel

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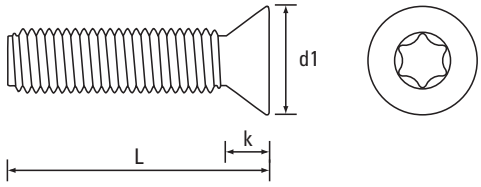
T-Drive® (6-Lobe) Countersunk DIN 965 | Steel / Zinc Plated (CR3) & Steel / Black (CR3)



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-msmtdrcskzc

L - Length mm										L - Length mm
3	●									3
4	●	●	●	● ●						4
5	●	●	●	● ●		●				5
6		●	●	● ●		● ●	●			6
8		●	●	● ●		● ●	●			8
10			●	● ●		● ●	● ●	●		10
12			●	● ●		● ●	● ●	● ●	●	12
14										14
16			●	● ●		● ●	● ●	● ●	●	16
18										18
20			●	● ●		● ●	● ●	● ●	●	20
22										22
25				● ●		●	● ●	● ●		25
30				●		●	● ●	● ●		30
35						●	●	●		35
40						●	●	●		40
45							●	●		45
50				●		●	●			50
55										55
60										60
70										70
80										80
90										90
100										100

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

● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMTDRCSK25005ZC	M2.5 x 5 T-Drive® (6-Lobe) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
MSMTDRCSK40012ZN	M4 x 12 T-Drive® (6-Lobe) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Black (CR3)

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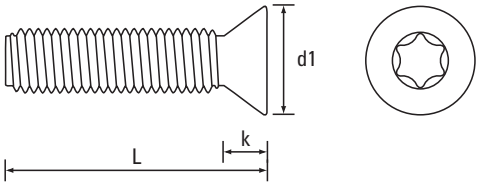
Machine Screws

T-Drive® (6-Lobe) Countersunk DIN 965

A2 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm										L - Length mm
3	●									3
4	●	●	●	●						4
5				●						5
6	●	●		●		●				6
8		●		●		●	●	●		8
10		●	●	●		●	●	●		10
12			●	●		●	●	●		12
14										14
16		●	●	●		●	●	●		16
18										18
20			●	●		●	●	●		20
22										22
25				●		●	●	●		25
30				●		●		●		30
35				●			●			35
40				●						40
45				●		●				45
50				●		●	●	●		50
55										55
60										60
70										70
80										80
90										90
100										100

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-ssmsmtdrcska2

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMTDRCSK40025A2

PRODUCT DESCRIPTION EXAMPLE
M4 x 25 T-Drive® (6-Lobe) Countersunk DIN 965 Machine Screw A2 Stainless Steel

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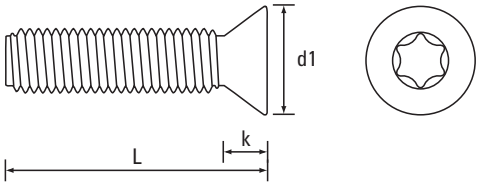
T-Drive® (6-Lobe) Countersunk DIN 965 A4-80 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ssmsmtdrcska4									L - Length mm
3										3
4										4
5				●						5
6				●		●	●			6
8				●		●	●	●		8
10				●		●	●	●		10
12				●		●	●	●		12
14										14
16				●		●	●	●		16
18										18
20						●	●	●		20
22										22
25						●	●	●		25
30							●	●		30
35										35
40										40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

● A4-80 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMTDRCSK50016A4

PRODUCT DESCRIPTION EXAMPLE
M5 x 16 T-Drive® (6-Lobe) Countersunk DIN 965 Machine Screw A4-80 Stainless Steel

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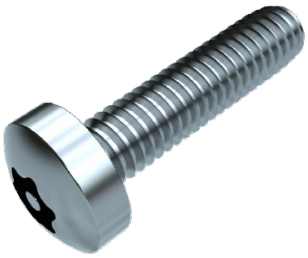
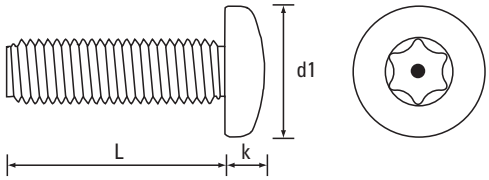
Machine Screws - Grade 4.8

Pin T-Drive® (6-Lobe) Pan DIN 7985 SIMILAR

Steel / Zinc Plated (CR3)





Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmpndrpanzc									L - Length mm
3										3
4										4
5										5
6							●			6
8						●	●			8
10						●	●	●		10
12						●	●	●		12
14										14
16						●	●	●		16
18										18
20						●				20
22										22
25							●			25
30							●			30
35								●		35
40										40
45										45
50								●		50
55										55
60										60
70										70
80										80
90										90
100										100

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

PRODUCT CODE EXAMPLE
MSMPNDRPAN40020ZC

PRODUCT DESCRIPTION EXAMPLE
M4 x 20 Pin T-Drive® (6-Lobe) Pan DIN 7985 SIMILAR Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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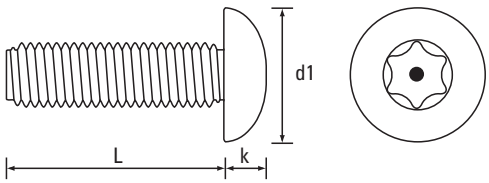
Pin T-Drive® (6-Lobe) Button ISO 7380 SIMILAR — A2 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max				5.70	6.60	7.60	9.50	10.50	14.00	d1 - max
k - max				1.65	1.90	2.20	2.75	3.30	4.40	k - max
s - A/F				-	-	-	-	-	-	s - A/F
Recess				T10	T15	T20	T25	T30	T40	Recess
L - Length mm				Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ssmsmpntxbuta2						L - Length mm
3										3
4										4
5										5
6										6
8						●				8
10								●		10
12						●		●		12
14										14
16								●		16
18										18
20						●	●	●		20
22										22
25								●		25
30							●			30
35										35
40										40
45										45
50								●		50
55										55
60										60
70										70
80										80
90										90
100										100

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMPNTXBUT40020A2

PRODUCT DESCRIPTION EXAMPLE
M4 x 20 Pin T-Drive® (6-Lobe) Button ISO 7380 SIMILAR Machine Screw A2 Stainless Steel

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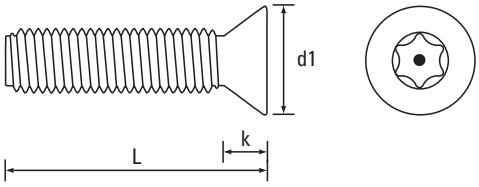
Machine Screws - Grade 4.8

Pin T-Drive® (6-Lobe) Countersunk DIN 965 SIMILAR

Steel / Zinc Plated (CR3)



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L - Length mm										L - Length mm
3										3
4										4
5										5
6										6
8										8
10										10
12										12
14										14
16							●			16
18										18
20						●		●		20
22										22
25										25
30						●				30
35										35
40										40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-msmpndrcskzc

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

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMPNDRCSK50020ZC	M5 x 20 Pin T-Drive® (6-Lobe) Countersunk DIN 965 SIMILAR Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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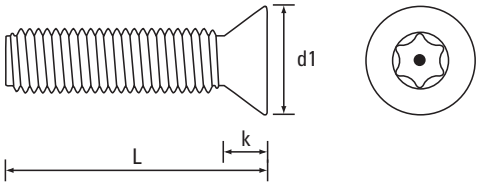
Pin T-Drive® (6-Lobe) Countersunk DIN 7991 SIMILAR — A2 Stainless Steel



Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	-	-	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max
k - ref	-	-	-	1.65	2.00	2.30	2.80	3.30	4.40	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	T10	T15	T20	T25	T30	T40	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ssmsmpntxcska2									L - Length mm
3										3
4										4
5										5
6										6
8										8
10						●	●	●		10
12							●	●		12
14										14
16								●		16
18										18
20								●		20
22										22
25						●		●		25
30								●		30
35										35
40								●		40
45										45
50										50
55										55
60										60
70										70
80										80
90										90
100										100

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE
SSMSMPNTXCSK50010A2

PRODUCT DESCRIPTION EXAMPLE
M5 x 10 Pin T-Drive® (6-Lobe) Countersunk DIN 7991 SIMILAR Machine Screw A2 Stainless Steel

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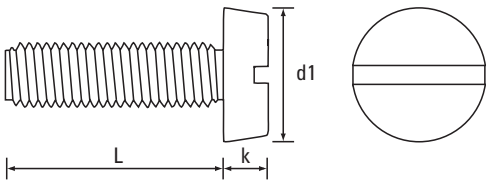
Machine Screws - Grade 4.8

Slotted Cheese DIN 84

Steel / Zinc Plated (CR3)



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.50	5.50	6.00	7.00	8.50	10.00	13.00	16.00	d1 - max
k - ref	1.30	1.60	2.00	2.40	2.60	3.30	3.90	5.00	6.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	-	-	-	-	-	-	Recess
L - Length mm										L - Length mm
3										3
4										4
5					●					5
6			●		●					6
8			●		●	●				8
10			●		●	●	●			10
12	●		●		●	●	●			12
14			●		●	●				14
16			●		●	●	●			16
18										18
20			●		●	●	●			20
22										22
25			●		●	●	●			25
30			●		●	●	●			30
35					●	●				35
40					●	●	●			40
45						●				45
50					●	●	●			50
55										55
60					●	●	●			60
70					●					70
80										80
90										90
100										100

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-msmslchszc

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

PRODUCT CODE EXAMPLE
MSMSLCHS40008ZC

PRODUCT DESCRIPTION EXAMPLE
M4 x 8 Slotted Cheese DIN 84 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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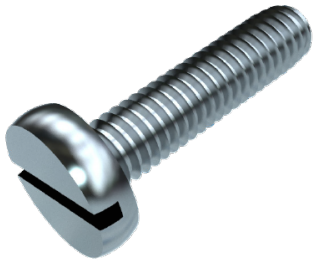
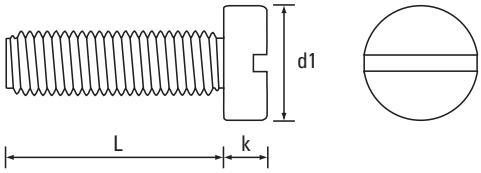
Slotted Pan DIN 85 Steel / Zinc Plated (CR3)





Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	-	-	6.00	7.00	8.00	10.00	12.00	16.00	-	d1 - max
k - ref	-	-	1.80	2.10	2.40	3.00	3.60	4.80	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	-	-	-	-	-	-	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmslpanzc									L - Length mm
3										3
4										4
5										5
6			●		●					6
8					●					8
10			●		●	●				10
12			●		●	●	●			12
14										14
16					●	●	●			16
18										18
20						●	●			20
22										22
25					●	●	●			25
30					●					30
35						●				35
40										40
45										45
50					●					50
55										55
60										60
70										70
80										80
90										90
100										100

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

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMSLPAN30006ZC	M3 x 6 Slotted Pan DIN 85 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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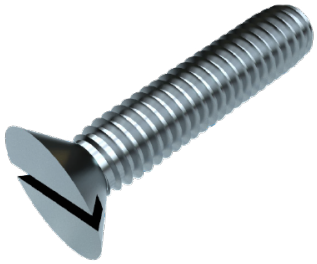
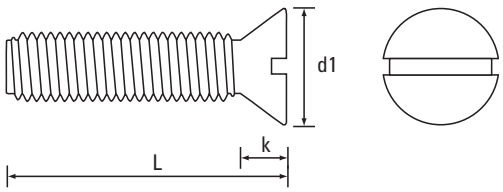
Machine Screws - Grade 4.8

Slotted Countersunk DIN 963

Steel / Zinc Plated (CR3)





Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	18.00	d1 - max
k - ref	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	5.00	k - ref
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F
Recess	-	-	-	-	-	-	-	-	-	Recess
L - Length mm										L - Length mm
3										3
4										4
5										5
6			●		●					6
8					●					8
10			●		●	●				10
12					●	●				12
14										14
16			●		●	●	●			16
18										18
20			●		●	●	●	●	●	20
22										22
25			●		●	●	●	●		25
30			●		●	●	●	●	●	30
35									●	35
40					●	●	●			40
45										45
50							●	●	●	50
55										55
60							●	●		60
70						●	●			70
80										80
90										90
100										100

Scan the QR Code to view techincal drawings for this product range
https://www.lancasterfastener.com/drawings-for-msmslcskzc

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

PRODUCT CODE EXAMPLE
MSMSLCSK40016ZC

PRODUCT DESCRIPTION EXAMPLE
M4 x 16 Slotted Countersunk DIN 963 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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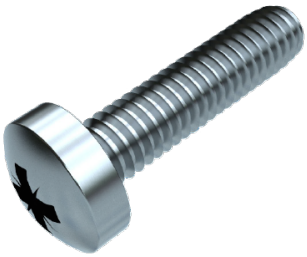
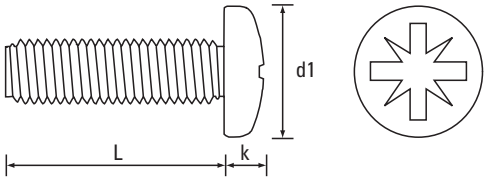
Cross Recess (Z) Pan UNIFIED - ANSI B18.6.4 Steel / Zinc Plated (CR3)





Thread	2.56 UNC	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC	1/4"-20 UNC	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	0.167	0.219	0.270	0.322	0.373	0.492	-	-	d1 - max
k - max	0.062	0.080	0.097	0.115	0.133	0.175	-	-	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	2	2	2	3	-	-	Recess
L - Length ins			Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmuczpanzc						L - Length ins
1/8	●	●	●						1/8
3/16	●	●	●						3/16
1/4	●	●	●	●	●	●			1/4
5/16		●	●	●	●				5/16
3/8		●	●	●	●	●			3/8
7/16				●					7/16
1/2	●	●	●	●	●	●			1/2
5/8		●	●			●			5/8
3/4		●			●	●			3/4
7/8			●	●	●	●			7/8
1			●			●			1
-									-
-									-
-									-
-									-
-									-
-									-

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

PRODUCT CODE EXAMPLE
MSMUCZPAN29130ZC

PRODUCT DESCRIPTION EXAMPLE
4.40 UNC x 1/2 Cross Recess (Z) Pan Unified Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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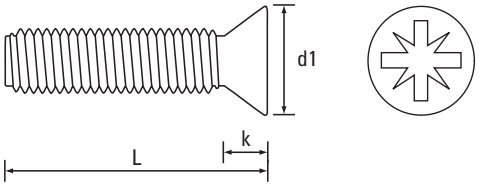
Machine Screws - Grade 4.8

Cross Recess (Z) Countersunk UNIFIED - ANSI B18.6.4

Steel / Zinc Plated (CR3)



Thread	2.56 UNC	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC	1/4"-20 UNC	-	-	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	0.172	0.225	0.279	0.332	0.385	0.507	-	-	d1 - max
k - ref	0.051	0.067	0.083	0.100	0.116	0.153	-	-	k - ref
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	2	2	2	3	-	-	Recess
L - Length ins			Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-msmuczcskzc						L - Length ins
1/8									1/8
3/16			●						3/16
1/4		●	●	●	●				1/4
5/16	●	●	●						5/16
3/8	●	●	●	●		●			3/8
7/16		●		●					7/16
1/2		●	●			●			1/2
5/8		●	●	●	●	●			5/8
3/4		●		●	●	●			3/4
7/8			●						7/8
1			●	●	●	●			1
-									-
-									-
-									-
-									-
-									-
-									-

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

PRODUCT CODE EXAMPLE
MSMUCZCSK42190ZC

PRODUCT DESCRIPTION EXAMPLE
8.32 UNC x 3/4 Cross Recess (Z) Countersunk UNIFIED Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)

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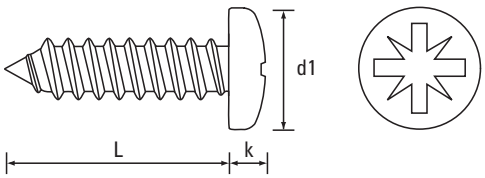
Cross Recess (Z) Pan DIN 7981 Type C — Steel / Zinc Plated (CR3) & Steel / Black (CR3)



Dia. mm	2.2	2.9	3.5	3.9	4.2	4.8	5.5	6.3	Dia. mm
Dia. Gauge	2	4	6	7	8	10	12	14	Dia. Gauge
d1 - max	4.20	5.60	6.90	7.50	8.20	9.50	10.80	12.50	d1 - max
k - max	1.80	2.20	2.60	2.80	3.05	3.55	3.95	4.55	k - max
s - A/F	-	-	-	-	-	-	-	-	s - A/F
Recess	1	1	2	2	2	2	3	3	Recess
L - Length mm	Scan the QR Code to view techincal drawings for this product range https://www.lancasterfastener.com/drawings-for-ltabzpanzc								L - Length ins
4.5	●	●							3/16
6.5	●	●	● ●	●	● ●				1/4
8	●	●	● ●		●				5/16
9.5	●	●	● ●	●	● ●	● ●			3/8
13	●	●	● ●	● ●	● ●	● ●	● ●	●	1/2
16	●	●	● ●	●	● ●	● ●	● ●	● ●	5/8
19		●	● ●	● ●	● ●	● ●	● ●	● ●	3/4
22		●	●		●	●			7/8
25		●	● ●	●	● ●	● ●	● ●	● ●	1
32		●	● ●	●	● ●	● ●	● ●	●	1 1/4
38		●	● ●	●	● ●	● ●	● ●	●	1 1/2
45			●		●	●	●	●	1 3/4
50			●		● ●	● ●	●	●	2
57					●	●		●	2 1/4
63					●	●	●	●	2 1/2
70					●	●			2 3/4
75						●	●	●	3

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

● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE

LTABZPAN42130ZC
LTABZPAN55250ZN

PRODUCT DESCRIPTION EXAMPLE

4.2 x 13.0 Cross Recess (Z) Pan DIN 7981 Type C Self-Tapping Screw Steel / Zinc Plated (CR3)
5.5 x 25.0 Cross Recess (Z) Pan DIN 7981 Type C Self-Tapping Screw Steel / Black (CR3)

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