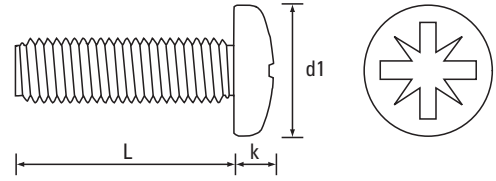


# Machine Screws - Grade 4.8

Screws for Metal Applications

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmzpanzc>

L - Length mm	Scan the QR Code to view technical drawings for this product range <a href="https://www.lancasterfastener.com/drawings-for-msmzpanzc">https://www.lancasterfastener.com/drawings-for-msmzpanzc</a>										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

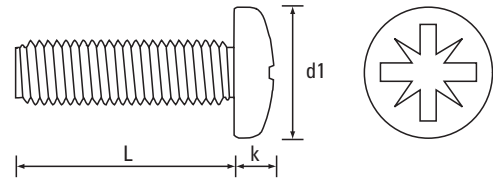
MSMZPAN50020ZC  
MSMZPAN60016ZN

PRODUCT DESCRIPTION EXAMPLE

M5 x 20 Cross Recess (Z) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)  
M6 x 16 Cross Recess (Z) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-ssmsmzpana2>

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

● 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

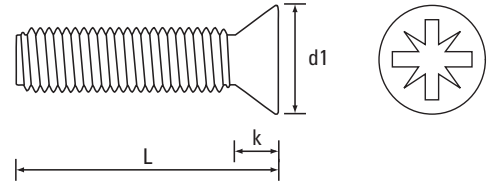
Screws for Plastics  
 ISO & DIN 7500 Tap-Fix® Screws  
 Machine Screws  
 Self-Tapping Screws  
 Self-Drilling Screws  
 Micro Diameter Screws  
 Hammer Drive Screws  
 K-Series® Setzmuttern  
 Rivet Bushes  
 Self-Clinching Fasteners  
 CD Weld Studs  
 Brass Inserts for Plastics

# Machine Screws - Grade 4.8


Screws for Metal Applications

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 technical drawings for this product range <a href="https://www.lancasterfastener.com/drawings-for-msmzcskzc">https://www.lancasterfastener.com/drawings-for-msmzcskzc</a>										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

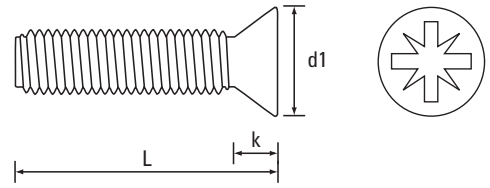
MSMZCSK60050ZC  
MSMZCSK50030ZN

PRODUCT DESCRIPTION EXAMPLE

M6 x 50 Cross Recess (Z) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)  
M5 x 30 Cross Recess (Z) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Black (CR3)

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



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

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

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE  
 SSMSMZCSK30006A2

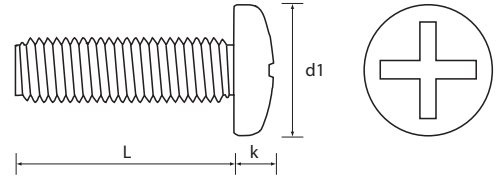
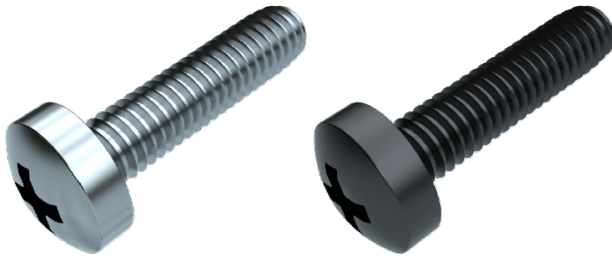
PRODUCT DESCRIPTION EXAMPLE  
 M3 x 6 Cross Recess (Z) Countersunk DIN 965 Machine Screw A2 Stainless Steel

# Machine Screws - Grade 4.8

Screws for Metal Applications

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmhpncz>

L - Length mm	Scan the QR Code to view technical drawings for this product range <a href="https://www.lancasterfastener.com/drawings-for-msmhpncz">https://www.lancasterfastener.com/drawings-for-msmhpncz</a>										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

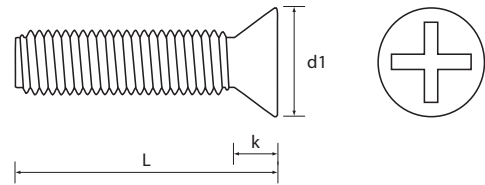
MSMHPAN50016ZC  
MSMHPAN40012ZN

PRODUCT DESCRIPTION EXAMPLE

M5 x 16 Cross Recess (H) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)  
M4 x 12 Cross Recess (H) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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



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

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.

PRODUCT CODE EXAMPLE  
MSMHCSK40016ZC

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

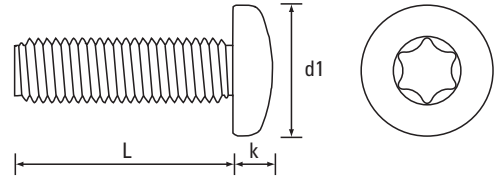
Screws for Plastics  
ISO & DIN 7500 Tap-Fix® Screws  
Machine Screws  
Self-Tapping Screws  
Self-Drilling Screws  
Micro Diameter Screws  
Hammer Drive Screws  
K-Series® Setzmuttern  
Rivet Bushes  
Self-Clinching Fasteners  
CD Weld Studs  
Brass Inserts for Plastics

# Machine Screws - Grade 4.8

Screws for Metal Applications

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmtdrpanzc>

L - Length mm	Scan the QR Code to view technical drawings for this product range <a href="https://www.lancasterfastener.com/drawings-for-msmtdrpanzc">https://www.lancasterfastener.com/drawings-for-msmtdrpanzc</a>										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

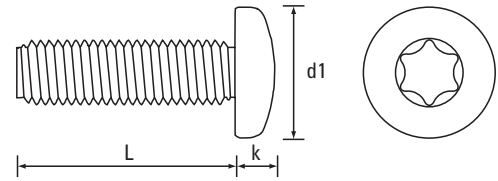
● Steel / Zinc Plated (CR3) - preferred and available from stock. ● Steel / Black (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE  
 MSMTDRPAN40012ZC  
 MSMTDRPAN60030ZN

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

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-ssmsmtdrpana2>

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

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE  
 SSMSMTRPAN50008A2

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

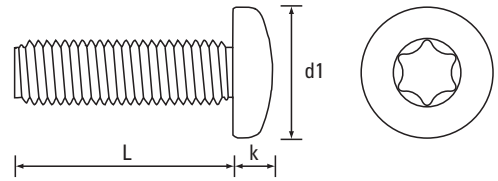
Screws for Plastics  
 ISO & DIN 7500 Tap-Fix® Screws  
 Machine Screws  
 Self-Tapping Screws  
 Self-Drilling Screws  
 Micro Diameter Screws  
 Hammer Drive Screws  
 K-Series® Setzmuttern  
 Rivet Bushes  
 Self-Clinching Fasteners  
 CD Weld Studs  
 Brass Inserts for Plastics

# Machine Screws

Screws for Metal Applications

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-ssmsmtdrpana4>

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

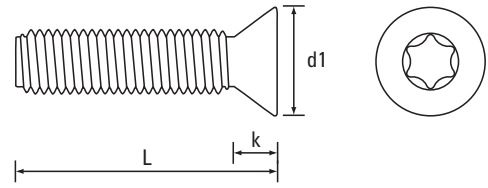
● A4-80 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE  
MSMTDRPAN50008A4

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

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 technical 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  
 MSMtdRCSK25005ZC  
 MSMtdRCSK40012ZN

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

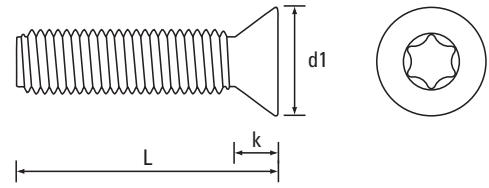
Screws for Plastics  
 ISO & DIN 7500 Tap-Fix® Screws  
 Machine Screws  
 Self-Tapping Screws  
 Self-Drilling Screws  
 Micro Diameter Screws  
 Hammer Drive Screws  
 K-Series® Setzmuttern  
 Rivet Bushes  
 Self-Clinching Fasteners  
 CD Weld Studs  
 Brass Inserts for Plastics

# Machine Screws

Screws for Metal Applications

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



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

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
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45				●		●					45
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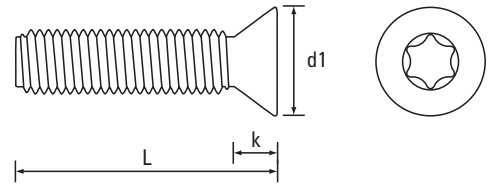
● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE  
 SSMSMTRCSKA40025A2

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

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-ssmsmtdrcska4>

L - Length mm											L - Length mm
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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  
 SSMSMTRCSK50016A4

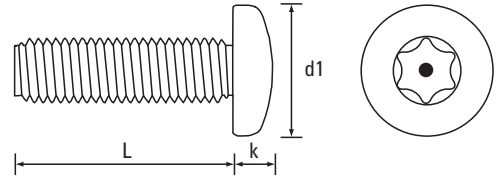
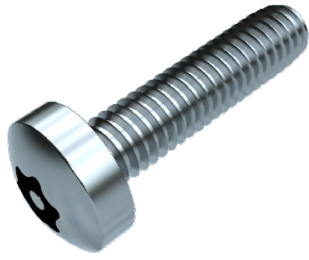
PRODUCT DESCRIPTION EXAMPLE  
 M5 x 16 T-Drive® (6-Lobe) Countersunk DIN 965 Machine Screw A4-80 Stainless Steel

# Machine Screws - Grade 4.8

Screws for Metal Applications

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmpndrpanzc>

L - Length mm											L - Length mm
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4											4
5											5
6							●				6
8						●	●				8
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16						●	●	●			16
18											18
20						●					20
22											22
25							●	●			25
30							●				30
35								●			35
40											40
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80											80
90											90
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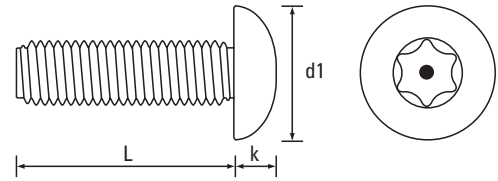
● Steel / Zinc Plated (CR3) - preferred and available from stock.

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)

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 technical drawings for this product range <a href="https://www.lancasterfastener.com/drawings-for-ssmsmpntxbuta2">https://www.lancasterfastener.com/drawings-for-ssmsmpntxbuta2</a>										L - Length mm
3											3
4											4
5											5
6											6
8							●				8
10									●		10
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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

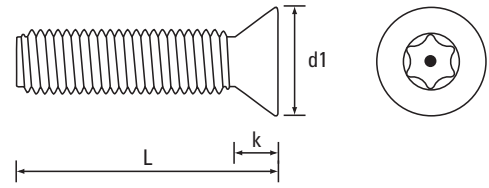
PRODUCT DESCRIPTION EXAMPLE  
M4 x 20 Pin T-Drive® (6-Lobe) Button ISO 7380 SIMILAR Machine Screw A2 Stainless Steel

# Machine Screws - Grade 4.8

Screws for Metal Applications

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



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

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

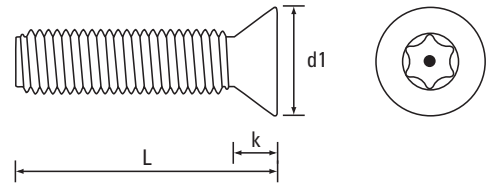
● Steel / Zinc Plated (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE  
 MSMPNDRCSK50020ZC

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

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-ssmsmpntxcska2>

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

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE  
 SSMSMPNTXCSK50010A2

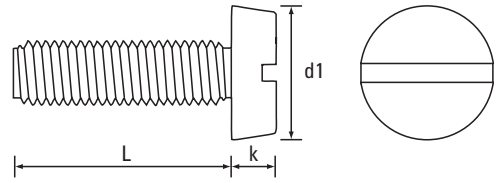
PRODUCT DESCRIPTION EXAMPLE  
 M5 x 10 Pin T-Drive® (6-Lobe) Countersunk DIN 7991 SIMILAR Machine Screw A2 Stainless Steel

# Machine Screws - Grade 4.8

Screws for Metal Applications

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



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

L - Length mm											L - Length mm
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4											4
5					●						5
6			●		●						6
8			●		●	●					8
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12	●		●		●	●	●				12
14			●		●	●					14
16			●		●	●	●				16
18											18
20			●		●	●	●				20
22											22
25			●		●	●	●				25
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35					●	●					35
40					●	●	●				40
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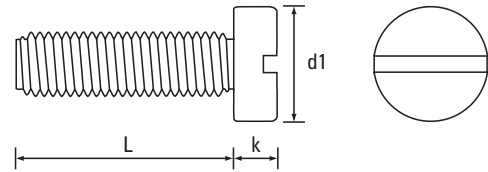
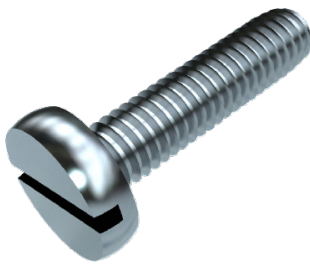
● Steel / Zinc Plated (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE  
MSMSLCHS40008ZC

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

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmslpnz>

L - Length mm										L - Length mm
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4										4
5										5
6			●		●					6
8					●					8
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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  
MSMSLPAN30006ZC

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

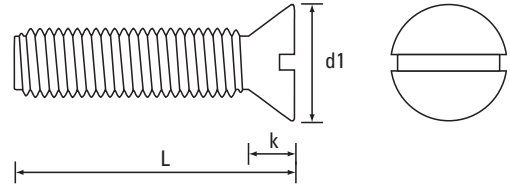
Screws for Plastics  
 ISO & DIN 7500 Tap-Fix® Screws  
 Machine Screws  
 Self-Tapping Screws  
 Self-Drilling Screws  
 Micro Diameter Screws  
 Hammer Drive Screws  
 K-Series® Setzmuttern  
 Rivet Bushes  
 Self-Clinching Fasteners  
 CD Weld Studs  
 Brass Inserts for Plastics

# Machine Screws - Grade 4.8

Screws for Metal Applications

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmslcskz>

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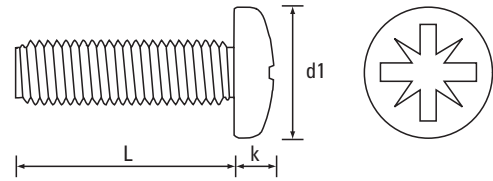
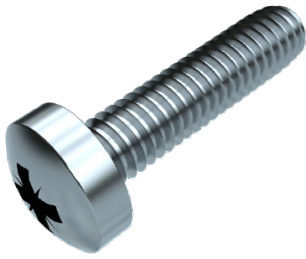
● Steel / Zinc Plated (CR3) - preferred and available from stock.

PRODUCT CODE EXAMPLE  
MSMSLCSK40016ZC

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

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



Scan the QR Code to view technical drawings for this product range  
<https://www.lancasterfastener.com/drawings-for-msmuczpanzc>

L - Length ins								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)

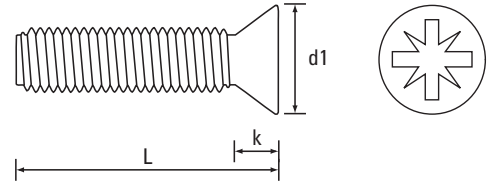
Screws for Plastics  
 ISO & DIN 7500 Tap-Fix® Screws  
 Machine Screws  
 Self-Tapping Screws  
 Self-Drilling Screws  
 Micro Diameter Screws  
 Hammer Drive Screws  
 K-Series® Setzmuttern  
 Rivet Bushes  
 Self-Clinching Fasteners  
 CD Weld Studs  
 Brass Inserts for Plastics

# Machine Screws - Grade 4.8


Screws for Metal Applications

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 technical drawings for this product range <a href="https://www.lancasterfastener.com/drawings-for-msmuczskzc">https://www.lancasterfastener.com/drawings-for-msmuczskzc</a>								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  
MSMUCZSK42190ZC

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