BOLTS & SET SCREWS

Flints stocks a wide range of bolts and set screws. The most popular sizes are listed here. Our distributor holds thousands of tons of stock so if you can't find the item you need, give us a ring and we will order it for you. The bolts and set screws are all Grade 8.8 high tensile. They conform to DIN933 [set screws] and DIN931 [bolts]. Set screws are simply fully threaded bolts. All the bolts and set screws we stock are zinc-plated, we can get self-colour in next day if you require. Zinc-plated bolts are ideal for touring shows as your crew can keep their hands clean and avoid making nasty marks on the white felt flats [see White Cotton Gloves page 343]. Flints can also supply bolts and sets in stainless steel [A4 and A2], please phone with your requirements.

M6 SET SCREWS & BOLTS

M6 Sat Scrows DIN 022

M6 bolts and set screws take a 10 mm socket. All bolts and set screws are bright zinc-plated [BZP] – recommended for touring.



?: NUTS & BOLTS

M8

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Nuts sold separately

	MO 3	et Scre		IN 93	22	MO DO	DITS L	7 M 3	51
ļ	M6	code	price	100+ t	oox qty	code	price	100+	box qty
	20 mm	FIX8502Z	£0.05	£0.03	500	-	-	-	-
	25 mm	FIX8504Z	£0.06	£0.04	500	-	-	-	-
	30 mm	FIX8506Z	£0.06	£0.04	500	-	-	-	-
	35 mm	FIX8508Z	£0.07	£0.05	200	FIX7508Z	£0.07	£0.04	200
	40 mm	FIX8510Z	£0.07	£0.05	200	FIX7510Z	£0.07	£0.04	200
	50 mm	FIX8514Z	£0.09	£0.06	200	FIX7514Z	£0.08	£0.05	200
	60 mm	FIX8518Z	£0.10	£0.06	200	FIX7518Z	£0.03	£0.05	200
	70 mm	FIX8522Z	£0.12	£0.09	200	FIX7522Z	£0.11	£0.07	200
	75 mm	FIX8524Z	£0.14	£0.10	200	-	-	-	-
	80 mm	-	-	-	-	FIX7526Z	£0.14	£0.10	200
	90 mm	-	-	-	-	FIX7528Z	£0.15	£0.10	100
	100 mm	FIX8530Z	£0.17	£0.12	100	FIX7530Z	£0.16	£0.11	100

M8 SET SCREWS AND BOLTS

M8 bolts and set screws take a 13 mm socket. The M8 x 90 mm BZP bolt [FIX7572Z] is used to join Triple E Unitrack. All bolts and set screws are bright zinc-plated – recommended for touring.

M8 Se	et Screv	ws Di	IN 93	33	M8 Bolts DIN 931			
	code	price	100+ b	ox qty	code	price	100+	box qty
20 mm	FIX8546Z	£0.07	£0.05	200	-	-	-	-
25 mm	FIX8548Z	£0.08	£0.06	200	-	-	-	-
30 mm	FIX8550Z	£0.08	£0.06	200	-	-	-	-
35 mm	FIX8552Z	£0.09	£0.07	200	FIX7552Z	£0.12	£0.10	500
40 mm	FIX8554Z	£0.10	£0.07	200	FIX7554Z	£0.12	£0.10	200
50 mm	FIX8558Z	£0.11	£0.03	200	FIX7558Z	£0.14	£0.12	200
60 mm	FIX8562Z	£0.11	£0.03	200	FIX7562Z	£0.16	£0.13	200
70 mm	FIX8566Z	£0.15	£0.10	200	FIX7566Z	£0.18	£0.15	200
75 mm	FIX8568Z	£0.23	£0.15	200	FIX7568Z	£0.20	£0.16	200
80 mm	FIX8570Z	£0.16	£0.11	100	FIX7570Z	£0.21	£0.17	200
90 mm	FIX8572Z	£0.20	£0.14	100	FIX7572Z	£0.22	£0.18	200
100 mm	FIX8574Z	£0.25	£0.18	100	FIX7574Z	£0.25	£0.20	200
110 mm	-	-	-	-	FIX7576Z	£0.27	£0.22	200
120 mm	-	-	-	-	FIX7578Z	£0.32	£0.26	100

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M10 SET SCREWS AND BOLTS

M10 bolts and set screws take a 17 mm socket. For Steeldeck use M10 x 65 mm bolts and for Megadeks use M10 x 120 mm bolts. Hanging clamps use M10 x 40 mm bolts. All bolts and set screws are bright zinc-plated – recommended for touring.

All the fixings listed here are Grade 8.8 high tensile

M10 Set Screws DIN 933 M10 Bolts DIN 931

M10		code	price	100 + box	qty	code	price	100+	box qty
	20 mm	FIX8592Z	£0.14	£0.10 20	00	-	-	-	-
	25 mm	FIX8594Z	£0.15	£0.11 20	00	-	-	-	-
	30 mm	FIX8596Z	£0.14	£0.10 2	00	-	-	-	-
	35 mm	FIX8598Z	£0.14	£0.10 10	00	-	-	-	-
	40 mm	FIX8600Z	£0.15	£0.11 10	00	FIX7600Z	£0.16	£0.14	100
	45 mm	FIX8602Z	£0.17	£0.12 10	00	FIX7602Z	£0.17	£0.15	100
	50 mm	FIX8604Z	£0.17	£0.12 10	00	FIX7604Z	£0.19	£0.16	100
	60 mm	FIX8608Z	£0.22	£0.17 10	00	FIX7608Z	£0.21	£0.17	100
	65 mm	FIX8610Z	£0.25	£0.18 10	00	FIX7610Z	£0.23	£0.19	100
	70 mm	FIX8612Z	£0.23	£0.15 10)0	FIX7612Z	£0.24	£0.21	100
	75 mm	FIX8614Z	£0.27	£0.19 10	00	FIX7614Z	£0.28	£0.24	100
	80 mm	FIX8616Z	£0.27	£0.19 10	00	FIX7616Z	£0.27	£0.24	100
	90 mm	FIX8618Z	£0.32	£0.22 10	00	FIX7618Z	£0.32	£0.28	100
	100 mm	FIX8620Z	£0.32	£0.25 10	00	FIX7620Z	£0.34	£0.30	100
	110 mm	-	-		-	FIX7622Z	£0.37	£0.33	50
	120 mm	-	-		-	FIX7624Z	£0.38	£0.33	100
	130 mm	-	-		-	FIX7626Z	£0.39	£0.36	100
	150 mm	-	-	-	-	FIX7628Z	£0.47	£0.42	50

M12 SET SCREWS AND BOLTS

M12 bolts and set screws take a 19 mm socket. All bolts and set screws are bright zinc-plated – recommended for touring.

M12 Set Screws DIN 933 M12 Bolts DIN 931

M12		code	price	100 + 1	oox gty	code	price	100+	box qty
	25 mm	FIX8654Z	£0.18	£0.13	100	-	-	-	-
	30 mm	FIX8656Z	£0.20	£0.14	100	-	-	-	-
	35 mm	FIX8658Z	£0.20	£0.17	100	-	-	-	-
	40 mm	FIX8660Z	£0.22	£0.15	100	FIX7660Z	£0.23	£0.18	100
	50 mm	FIX8664Z	£0.25	£0.17	100	FIX7664Z	£0.24	£0.21	100
	60 mm	FIX8668Z	£0.30	£0.26	100	FIX7668Z	£0.29	£0.25	100
	65 mm	FIX8670Z	£0.31	£0.24	100	-	-	-	-
	70 mm	FIX8672Z	£0.32	£0.26	50	FIX7672Z	£0.35	£0.31	50
	75 mm	FIX8674Z	£0.35	£0.27	50	-	-	-	-
	80 mm	FIX8676Z	£0.40	£0.29	50	FIX7676Z	£0.32	£0.26	50
	90 mm	FIX8678Z	£0.41	£0.29	50	FIX7678Z	£0.39	£0.35	50
	100 mm	FIX8680Z	£0.50	£0.34	50	FIX7680Z	£0.47	£0.40	50
	120 mm	-	-	-	-	FIX7684Z	£0.45	£0.38	50
	140 mm	-	-	-	-	FIX7688Z	£0.60	£0.54	50
	150 mm	-	-	-	-	FIX7690Z	£0.63	£0.56	50

M16 SET SCREWS AND BOLTS

M16 bolts and set screws take a 24 mm socket. All bolts and set screws are bright zinc-plated — recommended for touring.

	M16 S	iet Scre	ws D	IN 933	3	M16 B	olts	DIN	931
M12		code	price	100 + box gi	ty	code	price	100+	box qty
	30 mm	FIX8700Z	£0.22	£0.19 50		-	-	-	-
	40 mm	FIX8702Z	£0.32	£0.27 50		-	-	-	-
	50 mm	FIX8704Z	£0.36	£0.31 25		FIX7700Z	£0.38	£0.32	25
	60 mm	FIX8706Z	£0.42	£0.36 25		FIX7702Z	£0.44	£0.37	25
	70 mm	FIX8708Z	£0.46	£0.39 25		FIX7704Z	£0.46	£0.39	25
	80 mm	FIX8710Z	£0.52	£0.46 25		FIX7706Z	£0.54	£0.49	25
	100 mm	FIX8712Z	£0.62	£0.56 25		FIX7708Z	£0.64	£0.55	25
	120 mm	-	-			FIX7710Z	£0.76	£0.65	20

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NUTS & WASHERS

Steel Full Hex Nuts DIN 934 Our standard nuts are bright zinc-plated but self-colour nuts can be ordered as specials. We can also order imperial nuts, please phone Customer Services.

Hex Nuts				code	price	100+	1,000+
	size	socket	depth				
A	M4	7 mm	3.2 mm	FIX1002Z	£0.03	£0.02	£0.01
	M5	8 mm	4 mm	FIX1004Z	£0.04	£0.03	£0.02
	M6	10 mm	5 mm	FIX1006Z	£0.04	£0.03	£0.02
	M8	13 mm	6.5 mm	FIX1010Z	£0.05	£0.04	£0.03
	M10	17 mm	8 mm	FIX1012Z	£0.08	£0.05	£0.04
	M12	19 mm	10 mm	FIX1014Z	£0.11	£0.07	£0.06
	M14	22 mm	11 mm	FIX1013Z	£0.18	£0.13	£0.11
	M16	24 mm	13 mm	FIX1015Z	£0.20	£0.15	£0.12
	M20	30 mm	16 mm	FIX1016Z	£0.35	£0.25	£0.21

Steel Nyion Insert Nuts DIN 982 Type P [Nyioks] A nut with a plastic insert which deforms on the thread increasing the friction and applying a compressive force which effectively prevents the nut from working loose. There is some debate as to whether these nuts should be re-used. Certainly after a few uses the effectiveness can be felt to be reduced. They are not suitable in temperatures above about 120°C when single coil or shakeproof washers are preferred *****. ***** The M4 size is DIN 985 Type T. Bright zinc-plated.

Lock Nuts				code	price	100+	1,000+
	size	socket	OA depth				
	☞ M4	7 mm	5 mm	FIX1020	£0.03	£0.02	£0.01
(The	M5	8 mm	6.3 mm	FIX1022	£0.04	£0.03	£0.02
(A)-Y	M6	10 mm	8 mm	FIX1024	£0.05	£0.04	£0.03
	M8	13 mm	9.5 mm	FIX1026	£0.06	£0.04	£0.03
	M10	17 mm	11.5 mm	FIX1028	£0.11£0.0	19	£0.08
	M12	19 mm	14 mm	FIX1030	£0.15	£0.13	£0.12
	M14	22 mm	16 mm	FIX1031	£0.29	£0.25	£0.23
	M16	24 mm	18 mm	FIX1032	£0.39	£0.35	£0.27

Type D Inserts Unique external threads assure positive locking and strong resistance to torsion or vibration. Self-tapping body with hex drive for quick and reliable fixing in any wood.

Type D Inse	rts			code	price	100+
	size	pilot hole	length			
(5)	M5	8 mm	13 mm	FIXOD0105M	£0.15	£0.11
	M6	9 mm	13 mm	FIXOD0107M	£0.15	£0.12
	M6	9 mm	20 mm	FIXODO208M	£0.17	£0.13
	M8	11.5 mm	13 mm	FIXOD0501M	£0.17	£0.14
	M8	11.5 mm	25 mm	FIXOD0503M	£0.23	£0.20
	M10	12.5 mm	13 mm	FIXSKDZ1310	£0.18	£0.15
	M10	12.5 mm	25 mm	FIXSKDZ2510	£0.28	£0.24

Wing Nuts For Wing Bolts see page 263.

Wing Nuts	size	code	price	100+
	M5	FIX1044	£0.08	£0.06
	M6	FIX1046	£0.12	£0.10
	M8	FIX1048	£0.15	£0.10
	M10	FIX1050	£0.21	£0.14
	M12	FIX1052	£0.32	£0.29

Dome Nuts A neat way to secure fittings. Bright zinc-plated. Please ask if you require stainless steel.

Dome Nuts	size	code	price	box qty	100+
\bigcirc	M6	FIX1006DBZP	£0.18	200	£0.16
	M8	FIX1010DBZP	£0.18	100	£0.16
\bigcup	M10	FIX1012DBZP	£0.25	100	£0.20

T-NUTS



T-Nuts Simply drill a hole in your timber to accommodate the shank of this fitting and hammer it home! It provides a captive nut that is held in place by the prongs. Ensure that you fix the nut so the bolt pulls against the prongs.

T-Nuts size	depth	code	price	100+	1000+
M5	9 mm	FIX9181	£0.06	£0.05	£0.04
M6	9 mm	FIX9182	£0.0£	£0.07	£0.05
M8	11 mm	FIX9183	£0.10	£0.03	£0.07
M10	13 mm	FIX9184	£0.13	£0.11	£0.09

WASHERS

Form



Form A Washers DIN 125A Form A washers are regarded as the standard washer. Form B washers are slightly thinner. We have now included the overall diameter and thickness in the table below. Bright zinc-plated.

n A Washers			code	price	100+
size	Ø	thickness			
M4	9 mm	0.8 mm	FIX1072	£0.02	£0.01
M5	10 mm	1.0 mm	FIX1074	£0.02	£0.01
M6	12 mm	1.6 mm	FIX1076	£0.03	£0.02
M8	16 mm	1.6 mm	FIX1078	£0.03	£0.02
M10	20 mm	2.0 mm	FIX1080	£0.05	£0.04
M12	24 mm	2.5 mm	FIX1082	£0.03	£0.07
M16	30 mm	3.0 mm	FIX1084	£0.15	£0.12

Spikey Washers Stops bolts from chewing up the wood.

Suitable for M10. Quick to fit making fit-ups faster.

Spikey Washers	code	price	100+
M10	FIXSWM10	£0.19	£0.15



Square Plate Washers Often used as anti-crush plates on thin-gauge square tubes. Self-colour for welding. 3 mm thick.

q	Jare Plate	size	metric	code	price	100+
1		M10	50 x 50 mm	FIX1250	£0.29	£0.26
	\bigcirc	M12	50 x 50 mm	FIX1252	£0.31	£0.28
	\bigcirc	M12	40 x 40 mm	FIX1251	£0.28	£0.25

Mudguard Washers Bright zinc-plated.



imperial 100+ code price 5 x 25 mm 3/16" x 1" FIX1104 £0.06 £0.04 6 x 30 mm 1/4" x 11/4" FIX1106 £0.08 £0.06 8 x 40 mm 5/16" x 11/2" FIX1108 £0.13 £0.09 10 x 40 mm 3/8" x 11/2" FIX1110 £0.12 £0.08

Single Coil Washers DIN 7980 [Spring Coil Washer]

Single Coil Washers	size	code	price	100+
	M4	FIX1112	£0.02	£0.01
()	M5	FIX1114	£0.02	£0.01
	M6	FIX1116	£0.02	£0.01
	M8	FIX1118	£0.02	£0.01
	M10	FIX1120	£0.04	£0.03
	M12	FIX1122	£0.04	£0.03

Shakeproof Washers

Shakeproof Washers	size	code	price	100+
	M6	FIX1142	£0.02	£0.01
	M8	FIX1144	£0.03	£0.02
	M10	FIX1146	£0.04	£0.03
	M12	FIX1148	£0.0£	£0.05

7: NUTS & BOLTS

COACH BOLTS



Coach Bolts [Carriage Bolts] DIN 603/555 Intended as a fixing for a wooden surface, either wood-to-wood or wood-to-metal.

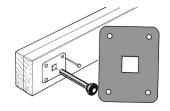
The bolt is applied to the pilot hole and the nut, when tightened, draws the square section shank into the hole and locks it in, leaving a simple domed-head finish. To reinforce holes when bolts are being used repeatedly use our special Bolt Plates [page 150]. Our coach bolts are bright zinc-plated.

Coa	ch Bolt	M6			Coach	Bolt	М8	
Coach Bolts	code	price	100+ b	ox qty	code	price	100+	box qty
20 m	m FIX202	£0.07	£0.06	200	FIX231	£0.12	£0.10	200
25 m	m FIX204	£0.08	£0.07	200	FIX232	£0.12	£0.10	200
30 m	m FIX206	£0.09	£0.07	200	FIX234	£0.14	£0.12	200
35 m	m FIX207	£0.10	£0.03	200	-	-	-	-
40 m	m FIX208	£0.10	£0.03	200	FIX236	£0.17	£0.15	200
45 m	m FIX210	£0.09	£0.07	200	FIX237	£0.20	£0.18	200
50 m	m FIX212	£0.10	£0.03	200	FIX238	£0.17	£0.15	200
55 m	m FIX214	£0.11	£0.09	200	FIX240	£0.15	£0.12	200
60 m	m FIX215	£0.12	£0.09	200	FIX241	£0.17	£0.15	200
65 m	m –	-	-	-	FIX242	£0.17	£0.15	200
70 m	m FIX217	£0.14	£0.11	200	FIX243	£0.18	£0.16	200
75 m	m FIX218	£0.15	£0.12	200	FIX244	£0.19	£0.16	200
80 m	m –	-	-	-	FIX245	£0.24	£0.22	200
90 m	m –	-	-	-	FIX246	£0.23	£0.19	100
100 n	nm FIX222	£0.18	£0.15	100	FIX248	£0.25	£0.21	100
110 m	m –	-	-	-	FIX250	£0.29	£0.25	100
130 m	ım —	-	-	-	FIX252	£0.32	£0.28	100

Coach

Coach	Bolt	M10		Coach	Bolt	M12	
Bolts	code	price	100+ box qty	code	price	100+	box qty
25 mm	FIX262	£0.20	£0.18 200	-	-	-	-
30 mm	FIX264	£0.23	£0.20 200	-	-	-	-
40 mm	FIX266	£0.24	£0.22 100	-	-	-	-
50 mm	FIX268	£0.26	£0.23 100	FIX304	£0.43	£0.38	400
55 mm	FIX270	£0.27	£0.24 100	-	-	-	-
60 mm	FIX272	£0.30	£0.27 100	FIX306	£0.45	£0.41	400
65 mm	FIX274	£0.29	£0.26 100	FIX308	£0.47	£0.44	200
70 mm	FIX276	£0.32	£0.29 100	-	-	-	-
75 mm	FIX278	£0.36	£0.33 100	-	-	-	-
80 mm	FIX280	£0.34	£0.31 100	FIX312	£0.48	£0.44	200
90 mm	FIX282	£0.40	£0.36 100	-	-	-	-
100 mm	FIX284	£0.38	£0.32 100	FIX316	£0.53	£0.49	200
110 mm	FIX286	£0.45	£0.40 50	FIX318	£0.57	£0.52	200
130 mm	FIX288	£0.45	£0.40 50	FIX320	£0.65	£0.58	200
140 mm	FIX290	£0.56	£0.45 50	-	-	-	-
150 mm	FIX292	£0.52	£0.47 50	FIX324	£0.69	£0.62	150
160 mm	FIX293	£0.55	£0.50 50	FIX325	£0.82	£0.74	100
180 mm	FIX294	£0.63	£0.58 50	FIX326	£1.02	£0.81	75
200 mm	FIX295	£0.78	£0.65 50	FIX327	£1.10	£0.85	75
300 mm	-	-		FIX334	£1.64	£1.44	75

For Lanoguard – anhydrous lanolin – to protect against corrosion see page 190.



To protect your scenery use our popular bolt plates [page 150]

COACH SCREWS



Coach Screws DIN 571

Hexagonal-head metric coach screws that are bright zinc-plated. The hex head style, unlike the old

square ones, has the advantage that they can be driven with standard sockets.

Coach Screw M6					Coach Screw M8			
Coach Screws	code	price	100+ box (qty	code	price	100+	box qty
25 mm	FIX402H	£0.04	£0.03 20	0	FIX422H	£0.03	£0.06	200
30 mm	FIX403H	£0.07	£0.05 20	0	FIX423H	£0.10	£0.08	200
40 mm	FIX404H	£0.07	£0.05 20	0	-	-	-	-
50 mm	FIX406H	£0.07	£0.06 20	0	FIX426H	£0.13	£0.10	200
60mm	-	-			FIX428H	£0.15	£0.11	200
75 mm	FIX410H	£0.12	£0.09 20	00	FIX430H	£0.17	£0.14	200
90 mm	FIX412H	£0.13	£0.10 10	0	FIX432H	£0.18	£0.14	100
110 mm	-	-			FIX434H	£0.19	£0.15	100
150 mm	-	-			FIX436H	£0.28	£0.22	50

Coach	Screw	M10		Coach	Scre	w M 1	2	
Coach Screws	code	price	100+ box qty	code	price	100+	box qty	
30 mm	FIX442H	£0.15	£0.11 100	-	-	-	-	
40 mm	FIX444H	£0.21	£0.15 100	-	-	-	-	
50 mm	FIX446H	£0.22	£0.16 100	FIX464H	£0.29	£0.20	100	
60 mm	FIX447H	£0.24	£0.18 100	FIX466H	£0.32	£0.23	100	
75 mm	FIX450H	£0.26	£0.19 100	FIX468H	£0.45	£0.35	50	
90 mm	FIX452H	£0.30	£0.22 100	FIX470H	£0.45	£0.32	50	
110 mm	FIX454H	£0.31	£0.25 50					
130 mm	FIX456H	£0.42	£0.30 50					
150 mm	FIX458H	£0.55	£0.42 50					

THUMB SCREWS

Thumb Screws All our thumbscrews are bright zinc-plated.



The wing top is our most popular design. Ideal for securing Stage Braces to Boss Plates etc.

Wing Top	code	price	100+
M10 x 25 mm	FIX3063	£0.98	£0.90



Shoulder	code	price	100+
M10 x 25 mm	FIX3059	£0.48	£0.43
M10 x 40 mm	FIX3061	£0.51	£0.46



Plain	code	price	100+
M8 x 12 mm	FIX3041	£0.21	£0.14
M8 x 15 mm	FIX3042	£0.23	£0.16
M10 x 25 mm	FIX3053	£0.39	£0.35
M10 x 40 mm	FIX3055	£0.55	£0.49



For the Wing **Bolt Spanners see** page 320.

MACHINE SCREWS



The M4 - M8 Machine Screws are pozidriv except for the M8 x 60 mm... which is slotted.

Machine Pozidriv Screws	code	price	100+	box qty
M4 x 20 mm	MSC052	£0.03	£0.02	1000
M4 x 25 mm	MSC051	£0.03	£0.02	500
M4 x 30 mm	MSC054	£0.03	£0.02	500
M5 x 20 mm	MSC056	£0.04	£0.03	500
M5 x 25 mm	MSC058	£0.04	£0.03	500
M5 x 30 mm	MSC060	£0.05	£0.04	250
M5 x 35 mm	MSC061	£0.04	£0.03	250
M5 x 40 mm	MSC062	£0.05	£0.04	250
M5 x 75 mm	MSC069	£0.37	£0.32	200
M5 x 80 mm	MSC0692	£0.38	£0.30	200
M5 x 100 mm	MSC065	£0.38	£0.33	200
M6 x 20 mm	MSC070	£0.04	£0.03	250
M6 x 25 mm	MSC072	£0.04	£0.03	250
M6 x 30 mm	MSC074	£0.05	£0.04	200
M6 x 35 mm	MSC076	£0.07	£0.06	200
M6 x 40 mm	MSC078	£0.08	£0.07	200
M6 x 50 mm	MSC080	£0.09	£0.07	100
M8 x 20 mm	MSC083	£0.09	£0.07	200
M8 x 25 mm	MSC084	£0.10	£0.03	200
M8 x 30 mm	MSC085	£0.12	£0.10	100
M8 x 40 mm	MSC086	£0.11	£0.09	100
M8 x 50 mm	MSC088	£0.13	£0.09	50



Countersunk Slotted Machine Screws Larger machine screws are not available in pozidriv due to the torque required to tighten them. If slotted heads really don't appeal, try socket screws listed below.

Countersunk Machine

Screws Machine screws up to size

M8 x 50 are pozidriv unless ordered as

specials. Our pozidriv machine screws

are bright zinc-plated.

Slotted Machine Screws	code	price	100+	box qty
M8 x 60 mm	MSC090	£0.19	£0.15	50
M10 x 25 mm	MSC102	£0.16	£0.12	100
M10 x 30 mm	MSC104	£0.18	£0.15	100
M10 x 40 mm	MSC108	£0.21	£0.17	50
M10 x 50 mm	MSC110	£0.27	£0.24	50
M10 x 60 mm	MSC112	£0.35	£0.30	50



Countersunk Socket Screws DIN 7991 Grade

10.9 These high quality hex drive socket screws make a neat secure fixing for panels and floors. Other sizes can be ordered as specials. Self-colour [or black to the untrained eye].

Csk. Socket Screws	hex size	code	price	100+	box qty
M6 x 12 mm*	4 mm	MSCCS61	£0.05	£0.04	200
M6 x 20 mm	4 mm	MSCCS620	£0.05	£0.04	200
M6 x 40 mm	4 mm	MSCCS640	£0.09	£0.08	200
M8 x 20 mm	5 mm	MSCCS820	£0.09	£0.06	200
M8 x 40 mm	5 mm	MSCCS840	£0.16	£0.14	100
M10 x 25 mm	6 mm	MSCCS1025	£0.14	£0.12	100
M10 x 40 mm	6 mm	MSCCS1040	£0.23	£0.21	50
* Fits UniRail joir	t plates				



Socket Cap Heads	hex size	code	price	100+	box qty
M6 x 20 mm	5 mm	MSCCH620	£0.06	£0.05	200
M6 x 40 mm	5 mm	MSCCH640	£0.06	£0.05	200
M8 x 20 mm	6 mm	MSCCH820	£0.09	£0.07	200
M8 x 40 mm	6 mm	MSCCH840	£0.12	£0.10	100
M10 x 25 mm	8 mm	MSCCH1025	£0.16	£0.14	100
M10 x 40 mm	8 mm	MSCCH1050	£0.23	£0.20	50
M12 x 30 mm	10 mm	MSCCH1230	£0.23	£0.20	50
For hex keys see	page 304.				

Socket Cap Head Screws

DIN 912 Grade 12.9 High

quality hexdrive socket screws

for secure fixing of machinery

components. Other sizes can be

ordered as specials and will generally be with us next day. Self-coloured.

THREADED STUDDING



Threaded Studding Make your own bolts or stand-off fixings to any length with this threaded rod. Available in standard in 1 m and 3 m lengths. Also available in 1 m lengths of high tensile grade 8 which is distinguished by its yellow painted ends.

Threaded Studdi	ing	price	code	price	code	price
metric	standard	1 m	high tensile	1 m HT	standard	3 m
M5	FIX3022	£1.29	-	-	-	-
M6	FIX3023	£0.62	-	-	FIX3024	£1.86
M8	FIX3025	£1.11	-	-	FIX3026	£3.53
M10	FIX3027	£1.78	FIX3027HT	£4.02	FIX3028	£5.73
M12	FIX3029	£2.78	FIX3029HT	£4.99	FIX3030	£7.11
M14	FIX3035	£2.98	-	-	-	-
M16	FIX3031	£3.76	FIX3031HT	£8.97	FIX3032	£12.25
M20	FIX3033	£5.17	FIX3033HT	£10.95	FIX3034	£14.59

Threaded Studding		code	price
imperial		per yard	
3/8"		FIX3005	£4.42
1/2"	`	FIX3007	£3.87

Studding Connectors DIN 6334 Our studding connectors

are bright	zinc-p	lated	steel.			
Studding Connecto	ors		length	code	price	100+
		M6	18 mm	FIX3024C	£0.22	£0.14
		M8	24 mm	FIX3026C	£0.28	£0.17
P I	M10	30 mm	FIX3028C	£0.58	£0.36	
		M12	36 mm	FIX3030C	£0.96	£0.60

Worm Drive Hose Clips [Jubilee Clips] These clips are standard bright zinc-plated steel. They are not suitable for marine use

Standard bright zinc-plated steel. They are <u>not</u> suitable for marine use.						
Worm Drive Hose Clips	size	adjustment	code	price		
	000	9.5 - 12 mm	GEN050	£0.86		
t3	M00	11 - 16 mm	GEN051	£0.87		
	00	13- 20 mm	GEN052	£0.88		
Children and	0	16 - 22 mm	GEN053	£1.01		
SUCCERTAIN	0Х	18 - 25 mm	GEN054	£1.03		
	1A	22 - 30 mm	GEN055	£1.07		
	1	25 - 35 mm	GEN056	£1.13		
	1X	30 - 40 mm	GEN057	£1.17		
r∞Use size M00	2A	35 - 50 mm	GEN058	£1.27		
for 8 - 9 mm	2	40 - 55 mm	GEN059	£1.32		
bore air line	5	90 - 120 mm	GEN060	£2.20		
	6X	120 - 150 mm	GEN061	£2.66		