# **MASONRY FIXINGS**

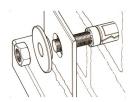
### **MASONRY ANCHORS**

Masonry Anchors – Loose Bolt For fixings where the bolt needs to be inserted after the shield [body] has been positioned. Ideal for fixing steel flattage, machinery, barriers, seating, balustrading, heavy doors, switchgear and structural fixings. See Top Hats [page 151]. When ordering Loose Bolts please note that the bolt size is given first, then the maximum fixing thickness [e.g. M6-10L has an M6 bolt and will hold down material that is no more than 10 mm thick]. Fully threaded.

Masonry And	h <b>or</b> - Loose Bo	ltdrill size	code	list	price	50+
$\mathbf{m}$	M6 - 10L	12 mm	FIX4000	£1.22	£0.69	£0.63
	M6 - 25L	12 mm	FIX4001	£1.49	£0.93	£0.84
المعتم	M6 - 40L	12 mm	FIX4002	£1.53	£0.96	£0.86
n/	M8 - 10L	14 mm	FIX4005	£1.67	£1.03	£0.94
	M8 - 25L	14 mm	FIX4006	£1.84	£1.18	£1.06
	M8 - 40L	14 mm	FIX4007	£2.08	£1.33	£1.20
	M10 - 10L	16 mm	FIX4010	£2.43	£1.54	£1.39
ģģ	M10 - 25L	16 mm	FIX4011	£2.87	£1.82	£1.64
	M10 - 50L	16 mm	FIX4012	£3.12	£1.98	£1.79
12-1	M10 - 75L	16 mm	FIX4013	£3.42	£2.31	£2.08

Masonry Anchors - Projecting Stud For fixings where a studding fixing is required, ideal for overhead work. Once fixed, the nut can be removed to release the object being held. For fixing trunking, wall plates, metal work, timber and structural fixings. When ordering Projecting Studs please note that the bolt size is given first, then the maximum fixing thickness [e.g. M6-10P has an M6 bolt and will hold down material no more than 10 mm thick].

Aasonry Anchor -	Projecting Stu	d drill size	code	list	price	50+
	M6 - 10P	12 mm	FIX4019	£1.19	£0.73	£0.66
	M8 - 15P	14 mm	FIX4021A	£1.72	£1.13	£1.02
	M8 - 40P	14 mm	FIX4022	£1.96	£1.28	£1.15
	M8 - 80P	14 mm	FIX4023	£2.03	£1.50	£1.35
$\Pi$	M10 - 10P	16 mm	FIX4023A	£2.39	£1.57	£1.43
$\left  \right  $	M10 - 30P	16 mm	FIX4024	£2.57	£1.70	£1.53
Λ Λ	M10 - 50P	16 mm	FIX4025	£2.76	£1.88	£1.70
0	M12 - 15P	20 mm	FIX4028	£4.09	£2.27	£2.05
	M12 - 25P	20 mm	FIX4026	£4.51	£2.98	£2.69
تص	M12 - 70P	20 mm	FIX4027	£5.14	£3.33	£3.00



Top Hats For full details of these useful devices see page 151. We also sell the lugs with pre-drilled 25 mm diameter holes to save you having to buy a whacking great big drill bit.

Masonry Anchor –	Hook Bolt Heavy-duty hook bolt.
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	drill size	code	price	50 +			
M6 - H	12 mm	FIX4030	£1.19	£1.08			
M8 - H	14 mm	FIX4031	£1.65	£1.49			
M10 - H	16 mm	FIX4032	£2.25	£2.03			
M12 - H	20 mm	FIX4033	£3.87	£3.49			
For Hook Bolts s	For Hook Bolts see page 239.						

#### Masonry Anchor - Eye Bolt Heavy-duty eye bolt popular for setting up catenary wires.

	drill size	code	price	50 +
M6 - E	12 mm	FIX4040	£1.16	£1.05
M8 - E	14 mm	FIX4041	£1.52	£1.37
M10 - E	16 mm	FIX4042	£2.16	£1.94
M12 - E	20 mm	FIX4043	£4.13	£3.73

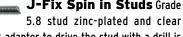
## CHEMICAL ANCHORS

Chemical Masonry Fixings Flints can supply an entire range of chemical adhesive fixings. Please ring for details.

#### **J-Fix Spin-In Capsules**

A glass capsule anchor used with spin-in studs to provide a stress-free anchorage in solid concrete. Epoxy acrylate. For brickwork use. The cartridge dispenser is shown below. Sold in boxes of 10.

Spin in Caps	sules	drill size	depth	code	list per 10	)
Don't forget	M10	12 mm	80 mm	FIXJCAPSM10	£22.51 £13.63	}
		14 mm	95 mm	FIXJCAPSM12	£24.68 £15.36	)
our Top Hats!	)					
[page 151] 🖉	mi.			I-Fiv Snin in	Stude Grade	



passivated min  $5\mu$ m. A hex adapter to drive the stud with a drill is supplied with each box of ten.

Spin in Studs		length	Max fix thk.	code	list per 10
	M10	30 mm	25 mm	FIXJS10130	£13.84 £8.32
	M12	160 mm	34 mm	FIXJS12160	£18.17 £10.55



#### **J-Fix Polyester Styrene** Free Injection Resin

Suitable for use in concrete and other base materials, and in damp conditions. For Dispensing Guns see page 132. Spin in studs are positioned by rotating gently by hand.

Cartridge Polyester Injection Resin 300 ml cartridge and mixer nozzle

code

#### FIXJFEA300SF £21.26 £10.34

Blow Out Pump and Brush The pump is suitable for

holes of 10 mm upwards. Choose

list

price

code per 100

FIX4112 £1.56

FIX4111 £2.30

£1.75

FIX4110

either 10 or 12 mm coo	les for the bru	ishes.		
Hole Cleaning Tools	size	code	list	price
Blow out pump	-	FIXBOP1	£20.97	£17.82
Cleaning brushes	10 mm	FIXCB10	£4.76	£4.04
	12 mm	FIXCB12	£4.94	£4.07

lenath

25 mm

screws

No.4 - 8

No.6 - 10 30 mm

No.10 - 14 35 mm

#### **OTHER FIXINGS**



Plastic Plugs The standard fixing for masonry. Plastic Plugs will make strong screw fixings in most types of brickwork, concrete and masonry.

drill bit

5 mm

7 mm

5.5 - 6 mm

General Purp	oose Plastic I	Plug
Maconry	colour	scre
Masonry drill bits are	Yellow	No.4
	Red	No.
on pages 287.	Brown	No.1



Spring Toggles Ideal for cavity walls, ceilings and fixings on scenery flattage. Suitable for fixing timber, metal, shelving, props, coat hooks, etc. Available in M5 or M6 bolt sizes.

Spring Toggle	size	drill hole	code	price
	M5 x 50	13 mm	FIXSTM550	£0.18
	M6 x 75	16 mm	FIXSTM675	£0.32



Hammer-in Fixings Ideal for speedily fixing timber battens to walls. Drill straight through the batten into the wall and hammer home. Although hammered in they can be unscrewed.

Hammer-in Fixings	plug size	box qty	code	price	100+
	5 x 50	100	FIX214550	£0.09	£0.06
	6 x 70	100	FIX214660	£0.13	£0.10
	8 x 120	50	FIX214812	£0.27	£0.22

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