

SCREWBOLTS COUNTERSUNK HEX SOCKET - Zinc & Yellow

Code	Size	Drill Diameter	Anchor Length	Fastens Up To	Min Hole Depth	Qty Per Box	Weight Kg Per 100	Price £ Per 100
0827M490050	M6 x 50	6	50	20	42	100	1.14	28.36
0827M490075	M6 x 75	6	75	35	42	100	1.49	38.67
0827M540050	M8 x 50	8	50	14	56	100	2.03	41.82
0827M540075	M8 x 75	8	75	39	56	100	3.49	48.99
0827M540100	M8 x 100	8	100	50	56	100	3.95	54.72
0827M560075	M10 x 75	10	75	30	70	50	4.35	78.39
0827M560100	M10 x 100	10	100	50	70	50	5.45	92.68
0827M580075	M12 x 75	12	75	20	84	50	6.36	96.68
0827M580100	M12 x 100	12	100	46	84	50	7.90	116.02
0827M580150	M12 x 150	12	150	96	84	50	12.23	172.75



Technical Information Excalibur Screwbolts - Hex Head & Countersunk

Thread Diameter (Size)	Drill Diameter (mm)	Embedment Depth (mm)	Fixture Clearance Hole (mm)	Centre Spacing (mm)	Edge Distance (mm)	Rec Tensile Load kN	Rec Shear Load kN	Rec Tight Torque Nm
M6	6	30	7	90	45	1.7	4.8	20
M8	8	40	10	100	60	4.9	8.5	25
M10	10	50	12	120	60	6.3	8.7	40
M12	12	60	14	170	80	8.8	12.3	60
M16	16	120	16	200	90	15.7	15.4	80

For loads for 30 N/mm² CONCRETE.

Shear loads are for loads away from a free edge.

EYE SCREWBOLTS - Zinc & Yellow

Code	Size	Drill Diameter	Anchor Length	Fastens Up To	Min Hole Depth	Qty Per Box	Weight Kg Per 100	Price £ Per 100
0829M540055	8 x 55	8	55	-	56	50	8.0	141.74
0829M560065	10 x 65	10	65	-	70	25	15.0	168.60
0829M580075	12 x 75	12	75	-	84	25	28.0	244.98



HOOK SCREWBOLTS - Zinc & Yellow

Code	Size	Drill Diameter	Anchor Length	Fastens Up To	Min Hole Depth	Qty Per Box	Weight Kg Per 100	Price £ Per 100
0830M560065	10 x 65	10	65	-	70	25	12.0	146.50
0830M580075	12 x 75	12	75	-	84	25	23.0	183.90



SCAFFOLD BOLT - Zinc

Code	Size	Drill Diameter	Anchor Length	Fastens Up To	Min Hole Depth	Qty Per Box	Weight Kg Per 100	Price £ Each
0824M580120	12	12	185	-	-	25	30.0	6.36

(11 for soft materials)

Technical Information Scaffold Bolt

Thread Diameter (Size)	Drill Diameter (mm)	Ringbolt Internal Diameter (mm)	Fixture Clearance Hole (mm)	Safe Load on Eye kN
M12	12	52	15	16.4



Eye is closed by a weld.

