

Hammerscrews And Nylon Plugs



Drive Screw

Countersunk Collar

Ribbed Plug

Hammerscrews And Nylon Plug											
Plug Diameter (D)	5mm		6mm				8mm				
Plug Length (L) Z.P. Screw	30	50	40	50	60	70	60	80	100	120	140
Plug Length (L) S.S. Screw	30		40		60			80	100		
Max. Fixing Thickness	5	25	10	25	30	40	20	40	60	80	100
Drill Hole Diameter	5mm		6mm				8mm				
Minimum Hole Depth	30mm		35mm				45mm				
Rec. Tensile Loads	Due To The Variable Nature Of Bricks And Blockwork These Figures Are For Guidance Only										
30N/m ² Concrete	0.16		0.18				0.22				
20N/m ² Solid Brickwork	0.13		0.14				0.18				
7N/m ² Concrete Block	0.11		0.12				0.14				

Hammerscrews are suitable for use in most solid base materials ranging from reinforced concrete, concrete blocks, brickwork and natural stone.

They can also be used in Aerated Concrete Blocks, but their load capacity will be limited by the strength of the block.

Hammerscrews can also be used in Hollow Base Materials but their use will be restricted by the thickness of the wall of brick or block

Typical Applications

Timber Battens - Frame Ties - Electrical Boxes - Suspended Ceiling Trim - Conduit Clips

INFORMATION AND DRAWINGS PROVIDED ARE FOR REFERENCE ONLY