

HANGER BOLT/LAG SCREW

Stainless Steel T316

Dual threaded stud-wood screw thread and metric machine threaded with an internal hex drive.

Used for permanent or removable connections in many applications like balustrading. Can be used with a wide range of nuts (not supplied)



SIZE (MM)	MSL CODE	PILOT HOLE* (MM)	CLEARANCE HOLE MINIMUM (MM)	METRIC THREAD LENGTH (MM)	TIMBER THREAD LENGTH (MM)
M8X80	HANGXM880T	5-6	9	34	45
M8X100	HANGXM8100T	5-6	9	38	58
M10X80	HANGXM1080T	7-8	11	32	47
M10X100	HANGXM10100T	7-8	11	40	60
M10X120	HANGXM10120T	7-8	11	45	74
M10X140	HANGXM10140T	7-8	11	55	84

*Pilot hole may vary depending on the softness/hardness of the timber

Installation

Drill a pilot hole into the timber substrate

Using a hex driver bit screw the hanger bolt into the timber substrate until the desired height is achieved.

Lower material to be fixed over the top of the hanger bolt, then tighten with the nut of your choice.