

EJOT Super-SAPHIR® Self-Drilling JT3-2-6.0 Range

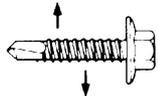


Ultimate Fastener Tensile Strength kN



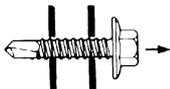
Fastener Dia	kN
6.0 x L	12.1

Ultimate Fastener Shear Strength kN



Fastener Dia	kN
6.0 x L	10.2

Ultimate Pullout Load kN



Fastener Dia	Nominal Sheet Thickness (mm)				
	Steel				Aluminium
6.0 x L	0.50	0.70	0.75	1.50	2.00
	0.86	1.35	1.67	4.39	3.28

Figures based on tests from steel designated 360 N/mm² minimum yield strength and aluminium designated 215 N/mm² minimum yield strength .

Material Specification

Fastener

High quality Stainless steel grade 304 St/St, ISO group A2, Din Werkstoff 1.4301.

Drill Point

High quality grade casehardened carbon steel to Din standard 10666.



8mm Hex

Figures above are based on results obtained from tests carried out in our Applitec lab in accordance with equipment conforming to BS 5427 on a random sample of fasteners manufactured to EJOT tolerances. Information supplied should form part of a general guide and should performance data for a specific application be required please do not hesitate to contact us.

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