

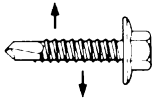
EJOT Super-SAPHIR® Self-Drilling JT3 ST-2-6.0 x L Range

Ultimate Fastener Tensile Strength kN



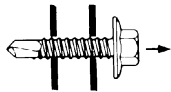
Fastener Dia	kN
6.0 x L	10.3

Ultimate Fastener Shear Strength kN



Fastener Dia	kN
6.0 x L	7.7

Ultimate Pullout Load kN



Fastener Dia	Nominal Steel Thickness (mm)		Aluminium Thick-ness (mm)	Timber
	0.75	1.50	2.00	40mm EMB
6.0 x L	1.67kN	4.39kN	3.28kN	3.96kN

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

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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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.



Torx® T25