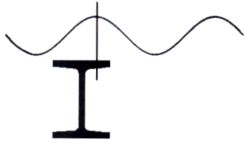


EJOT SAPHIR[®] Self-Drilling JT2-FZ-12-6.3x115 BAZ



Material Specification

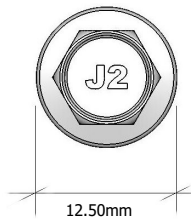
High quality grade case hardened carbon steel to Din standard 10666.

Plating

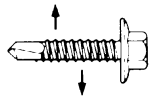
Organic Corrosion resistance finish

Drive System

8mm Hex



Ultimate Fastener Shear Strength



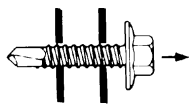
Fastener Dia	kN
6.3 x L	13.80

Ultimate Fastener Tensile Strength



Fastener Dia	kN
6.3 x L	21.20

Ultimate Pullout Load kN



Fastener Dia	Nominal Steel Thickness (mm)					
	4.0	5.0	6.0	8.0	10.0	12.0
6.3 x L	13.25	16.00	19.50	21.20*	-	-

* Pullout is limited by the tensile strength of the fastener

Steel 4.0mm and thicker designated as grade S275 (BS EN 10025), minimum yield strength 275Nmm⁻².

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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