

EJOT Super-SAPHIR® Self-Drilling JT3-FR-2H plus Range



Material Specification

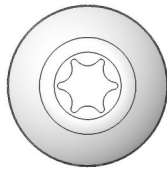
Fastener.

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

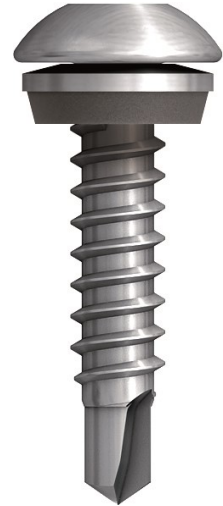
Drill Point

High quality grade casehardened carbon steel to Din
standard 10666.

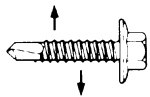
Drive System



TORX®
T25
Recess



Ultimate Fastener Shear Strength



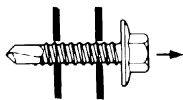
Fastener Dia	kN
5.5x L	7.50

Ultimate Fastener Tensile Strength



Fastener Dia	kN
5.5x L	11.5

Ultimate Pullout Load kN



Fastener Dia	Nominal Steel Thickness (mm)						
	0.60	0.70	0.90	1.20	1.5	2.0	2.5
5.5 x L	0.76	1.02	1.35	2.07	2.79	3.73	

Figures based on tests from steel designated 220 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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