

EJOT® Opticore Self-Coring and Drilling JT3-2-6.3 x 25

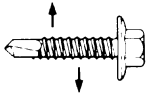


Ultimate Fastener Tensile Strength



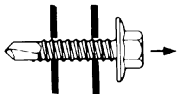
Fastener Dia	kN
6.3 x L	14.17

Ultimate Fastener Shear Strength



Fastener Dia	kN
6.3 x L	12.81

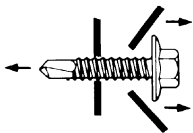
Ultimate Pullout Load kN



Fastener Dia	Nominal Steel Thickness (mm)	
		0.70
6.3 x L	1.36	2.50

Figures based on tests from steel designated 220 N/mm² minimum yield strength and aluminium manufactured in accordance with BS 1470 SIC 1987.

Ultimate Pullover Load kN



Washer Face	Nominal Sheet Thickness (mm)
	0.63
Unwashed	5.7

Figures for Opticore Nylon fasteners based on use with profile steel sheets with fastener located in valley of profile and tested in accordance with BS 5427.

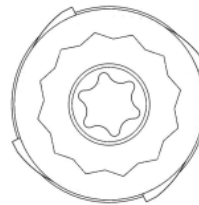
Figures above are based on results obtained from tests carried out in our Applitec lab in accordance with equipment conforming to BS 5427 on a random sample of fasteners manufactured to EJOT tolerances. Information supplied should form part of a general guide and should performance data for a specific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

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Material Specification
High strength nylon moulded cutting head with dual drive system.

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.



11mm Bi-Hex
Torx 30 Plus