EJOT Opticore Self-Coring and Drilling TS 6 3x45



Ultimate Fastener Tensile Strength



Fastener Dia	kN
6.3 x L	15.20

Material Specification

High strength nylon moulded cutting head with dual drive system

High quality grade casehardened carbon steel to Din standard 10666. Organic Corrosion resistance finish





Fastener Dia	kN
6.3 x L	10.30





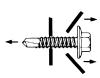
Ultimate Pullout Load kN



Fastener Dia	Timber Embedment (mm)
	45
6.3 x L	3.70

Figures based on tests from construction grade timber and are average figures from pulls made from different surfaces relevant to grain of timber.

Ultimate Pullover Load kN



Washer Face	Nominal Sheet
	Thickness (mm)
	0.63
Unwashered	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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