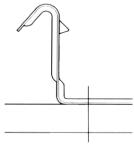
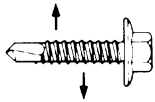


EJOT SAPHIR[®] Self-Drilling HSCF Range



Ultimate Fastener Shear Strength



Fastener Dia	kN
5.5 x L	9.60

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

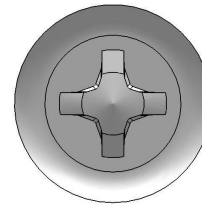
Plating
Organic Corrosion resistant finish.



Ultimate Fastener Tensile Strength

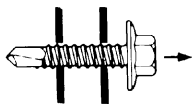


Fastener Dia	kN
5.5 x L	14.50



P3 Recess

Ultimate Pullout Load kN



Fastener Dia	Nominal Steel Thickness (mm)					
	4.0	5.0	6.0	8.0	10.0	12.0
5.5 x L	9.00	11.40	14.50*	-	-	-

* Pullout is limited by the tensile strength of the fastener

Figures based on tests from steel designated as Grade Z35 (BS 2989), minimum yield strength 350Nmm⁻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.

EJOT UK Limited Sherburn-in-Elmet, Leeds LS25 6PB.
Tel: 01977 687040 Fax: 01977 687041
www.ejot.co.uk info@ejot.co.uk