

## JT2-FZ-12 6.3 x L range

Case hardened steel with organic corrosion resistant finish fastener for fixing fibre cement sheets to 4.0mm - 12.0mm steel.

### Application Features

- For steel structures 4.0mm - 12.0mm in thickness
- Used in conjunction with a 'BAZ' Stainless steel/EPDM vulcanised sealing washers
- 8mm AF hexagon drive
- For loadings and usage of these fasteners please refer to the sheet manufacturer

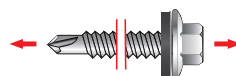
### Material Specification

- High quality case hardened low carbon steel manufactured in accordance with BS EN ISO 10666
- Organic corrosion resistant finish

### Performance Details

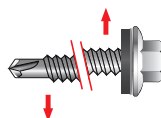
#### Ultimate Fastener Tensile Strength

Fastener Diameter	kN
6.3 x L	19.40



#### Ultimate Fastener Shear Strength

Fastener Diameter	kN
6.3 x L	12.80

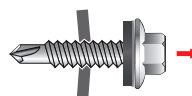


#### Ultimate Pullout Load kN

Fastener Diameter	Nominal Steel Thickness (mm)					
	4.00	5.00	6.00	8.00	10.00	12.00
6.3 x L	13.25	16.00	19.40*	-	-	-

\*Mode of failure for ultimate pullout from 5-6mm thickness plus steel is limited by the ultimate tensile strength of the fastener.

Figures based on tests from steel 4.0mm and thicker designated as grade S275 (BS EN 10025), minimum yield strength 275 N/mm².



Drive Tool

8mm Hex

Self-drilling fastener range

Figures shown on this data sheet are based on results obtained from tests carried out in EJOT UK's Applitec laboratory in accordance with equipment conforming to current industry standards, 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.