



**15** **OVER**  
**kN**  
**SHEAR**  
**STRENGTH**

**AND MORE THAN**

**26 kN**  
**TENSILE STRENGTH**

FROM ONE SINGLE HIGH-PERFORMANCE  
**‘SUPER’ SELF-TAPPER**

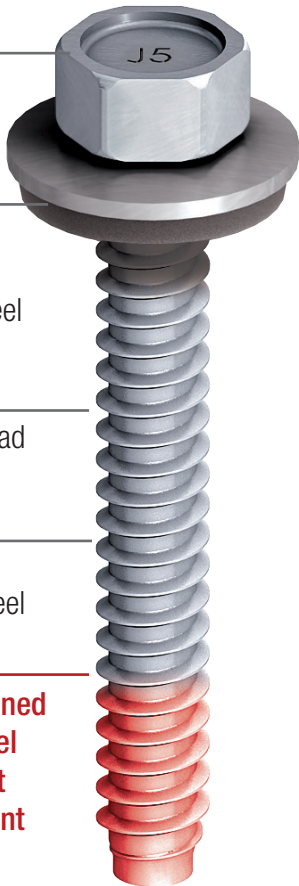
13mm AF  
Hex Head

Optional  
S16 or S22  
stainless steel  
washer

8.0mm thread  
diameter

Grade 304  
Stainless steel

**Case hardened  
Carbon steel  
with bi-met  
tapping point  
technology**



**EJOT JZ5 8.0 x Length**

**High grade stainless steel  
self-tapping fastener range with  
unique bi-met thread technology**

Using its proven market leading bi-met weld technology, EJOT has added case hardened carbon-steel ‘lead-threads’ to high grade 304 stainless steel to create a fastener range capable of fixing into higher yield-strength steel, for example S 355 (St 52).

With a thread diameter of 8.0mm, the new JZ5 range returns high shear strength and tensile strengths considerably greater than regular self-tapping fasteners.

See table below (ultimate fastener strengths).

Strength Test Data	<b>JZ5 8.0</b>	JT3-3 5.5	JT3-3 6.3	JT3-12	JZ3
SHEAR	<b>16.30 kN</b>	7.5 kN	12.81 kN	9.1 kN	12.90 kN
TENSILE	<b>26.90 kN</b>	11.50 kN	14.17 kN	12.5 kN	16.0 kN

Talk to your EJOT Sales Engineer for technical data and application potential.  
Call 01977 687040 Email sales@ejot.co.uk

**EJOT**®