



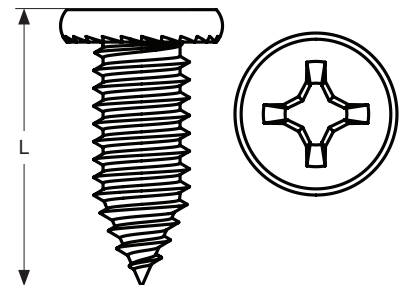
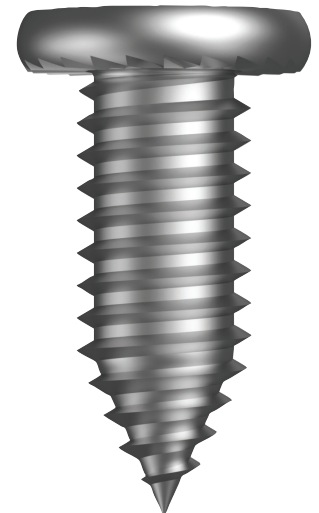
# PRODUCT DATA

## Serrated Flat Head Framing Screw



- Designed for fixing metal wall frames and trusses. Pre-punched holes required
- Underhead serrations provide resistance to loosening
- Trilobular thread form reduces friction during installation and provides resistance to vibrational loosening
- Extended thread to the tip of the point allows easy start and alignment

# DRILLX®





All values are obtained under laboratory conditions using DRILLX product. Safety factors should be considered for design purposes.

Applications
<ul style="list-style-type: none"> <li>• Pre-punched Holes</li> <li>• Steel Wall Frames</li> <li>• Steel Roof Trusses</li> </ul>

# Framing Screw

<b>Material</b>	 SAE1022
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<b>Finish</b>	 CLASS 3 / AS3566.2	
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Part	QFIND	Dia	Length	TPI	Drive	Pack
		Ø (mm)	L (mm)		Size	Qty
T9PF3EP6225016	QA46	6.2	16	25	Philips #3	1000

Mechanical Properties	Mean*	Characteristic*
Tensile Strength (N)	10430	7583
Shear Strength (N)	6258	4550
Torsional Strength (Nm)	10.9	

Ultimate Pullout Strength (N)				Rec. Hole Size
Base Plate (mm)	Material	Mean^ (N)	Characteristic* (N)	(mm) +/- 0.5mm
0.55	G450	774	710	5.10
0.75	G450	1033	763	5.25
1.1	G450	1855	1545	5.55
1.5	G450	4449	3897	5.35

\* Characteristic Strength - is the 5% fractile strength which has a 95% probability of being exceeded at a confidence level of 90%. ^Mean Ultimate Strength - is the average ultimate strength of samples tested.

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Bolt Tension | Anti-Vibration | Product Reliability | Traceability

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