

NPM62415C3

NEEDLE POINT M6-24X15MM FRAMING SCREW - CLASS 3

GALVANIZED IN AUSTRALIA

	COATING	DRILL RANGE
	CLASS 3 TO AS3566 2002	Pre Punched Holes
NEEDLE POINT For the use in steel frames and trusses with pre-punched holes	BOX QTY	
	1000	
PART NO	NPM62415C3	
		QUICK ORDER CODE F068

Steel Base Material

APPLICATION

Suitable for use in the assembly of:

- Steel Wall Frames
- Steel Roof Trusses
- Steel Floor Trusses
- This product requires pre-punched holes

FEATURES AND BENEFITS

- Underhead serrations - serration lock underhead will provide resistance to loosening
- M6 thread - high shear and torsional strength values
- Needle point - A fast way to align screw with pre-punched holes
- P3 drive - extra control with large driver bit ensures solid connection between steel

INSTALLATION

- Use a #3 Phillips Driver Bit
- Use mains or cordless screw driver with a speed up to 2,500rpm
- Fit the #3 Phillips Driver Bit into the screw and place in pre-punched hole fastening position
- Recommended punch hole size: 5mm
- Apply consistent firm pressure on the screw driver until the screw has fastened. **DO NOT OVERTIGHTEN.**
- Clamping Torque - 3.04Nm into 2 x 075mm pieces of Truecore steel
- Strip Torque - 8.32Nm into 2 x 0.75Nm pieces of Truecore steel

Appropriate screw gun / drill with torque control and depth gauge adjustment should be used.

ADAPTER TO USE

#3 Phillips Driver Bit



FASTENER PROPERTIES

Material	Carbon Steel 1022	Torsion	21.08Nm	Pull Out Values (Steel)			
Heat Treatment	To AS3566	Single Shear	11.5kN	0.75mm	2.06kN	1.15mm	3.54kN
Coating	Class 3 Galvanised			1mm	2.92kN	1.55mm	5.22kN