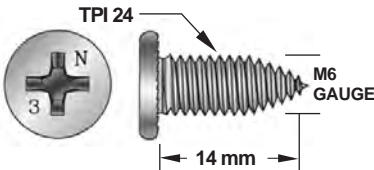





TPM62414C3

NEEDLE POINT TRI-POINT M6-24X14MM FRAMING SCREW - CLASS 3

COATED AND
PAINTED IN
AUSTRALIA

	COATING CLASS 3 TO AS3566 2002	DRILL RANGE  Pre-Punched Holes
SELF DRILLING For stitching steel frames with pre-punched holes P3 PHILLIPS	BOX QTY 1000	
PART NO TPM62414C3		
 0 750238 116560		QUICK ORDER CODE F070

Steel Base Material



APPLICATION

- Suitable for the use in the assembly of Steel Wall Frames, Steel Roof Trusses and Steel Floor Trusses with pre-punched holes



FEATURES AND BENEFITS

- Underhead Serrations - Serration Lock under head will provide resistance to loosening and provide a higher Strip Torque
- 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 a large Driver Bit ensures a solid connection between steel applications



INSTALLATION INSTRUCTIONS

- Use a # 3 Phillips Drive Bit (PH3X50SS)
- Use Mains, Air or Cordless Screw Driver with a speed of 2500 rpm
- Fit the # 3 Phillips Driver Bit into the screw head and place screws in the fastening position
- Apply consistent firm pressure on the screw until the screw is fastened.
DO NOT OVERTIGHTEN.

ADAPTER TO USE

#3 Phillips Driver Bit



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



FASTENER PROPERTIES

Material	Carbon Steel 1022	Single Shear	9.26kN	0.75mm Truecore	1.9kN
Heat Treatment	To AS3566	Torsion	21.48Nm	0.75mm Truecore Steel X 2 Connected	3.82kN
Coating	Class 3 Galvanised				
Enduroframe Connection Test	10.24kN / 1.34 = 7.64kN (2 x TPM62414C3 screws, 1 x 0.75mm G550 Plate, 1 x 0.75mm G550 Ribbed C Stud)				
Enduroframe Connection Test	13.84kN / 1.34 = 10.33kN (2 x SDM62418C3 screws, 2 x TPM62414C3 screws, 1 x 0.75mm G550 Plate, 1 x 0.75mm G550 Ribbed C Stud)				