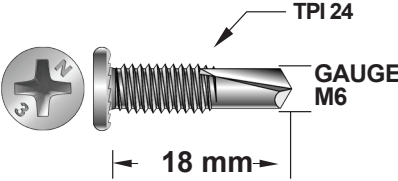
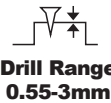




SDM62418C3

SELF DRILLING M6-24X18MM FRAMING SCREW - CLASS 3

GALVANIZED IN AUSTRALIA

	COATING CLASS 3 TO AS3566 2002	DRILL RANGE  Drill Range 0.55-3mm
NEEDLE POINT For the use in steel frames and trusses with pre-punched holes	BOX QTY 1000	
PART NO SDM62418C3	QUICK ORDER CODE F428	
 9 341946 008264		



APPLICATION

Suitable for the use in the assembly of:

- Steel Wall Frames
- Steel Roof Trusses
- Steel Floor Trusses
- This product does not require pre-punched holes

Steel Base Material



FEATURES AND BENEFITS

- Underhead serrations - serration lock underhead will provide resistance to loosening
- M6 thread - high shear and torsional strength values
- SD Point - Will drill without the requirements of 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 the fastening position
- Apply consistent firm pressure on the screw driver until the screw has fastened. **DO NOT OVERTIGHTEN.**
- Strip Torque - 7.44 Nm into 2 x 0.75mm pieces of Truecore steel

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	Torsion	21.57Nm	Pull Out Values (Truecore)
Heat Treatment	To AS3566	Single Shear	9.86kN	0.75mm 1.714kN
Coating	Class 3 Galvanised			