

SDH141242C3

SELF DRILLING HEX 14-12X42MM SCREWS CLASS 3

COATED AND
PAINTED IN
AUSTRALIA

	COATING	DRILL RANGE
	CLASS 3 TO AS3566 2002	 Drill Range 0.75-1.9mm
SELF DRILLING To fix steel roof trusses to steel top plates 5/16 Hex Head	BOX QTY	
	1000	
PART NO	SDH141242C3	
 0 750238 116553		QUICK ORDER CODE F230

APPLICATION

- Screws can be used in general Metal to Metal applications
- To fix steel roof trusses to steel wall plates

Steel Base Material

FEATURES AND BENEFITS

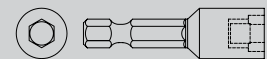
- 5/16 hex drive - Easy to drive in the screw. Compatible with 10g and 12g Hex Screws avoiding the need to change Driver Bits.
- SD Zip Fast Drill Point - Can drill fast and efficiently with no need for a pre drilled hole into up to 1.9mm of steel
- Coating - Class 3 Galvanised coating

INSTALLATION INSTRUCTIONS

- Use a 5/16 Hex Socket Bit (NS51642)
- Use Mains, Air or Cordless Screw Driver with a speed of up to 3000rpm
- Fit the 5/16 Hex Socket Bit around 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

Hex Socket 5/16"



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

FASTENER PROPERTIES

Material	Carbon Steel 1022	Torsion	19.54Nm	Pull Out Values	
Heat Treatment	To AS3566	Single Shear	12.26kN	0.75mm G550 Grade Steel	2.4kN
Coating	Class 3 Galvanised			1mm G550 Grade Steel	3.74kN
				1.2mm G500 Grade Steel	4.34kN