

SDH121420C4

SELF DRILLING HEX 12-14X20MM SCREW - CLASS 4

GALVANISED IN





APPLICATION

Suitable for use in:

- Steel Wall Framing
- Steel Trusses
- Cladding and general fixing of metal-tometal.

Steel Base Material



FEATURES AND BENEFITS

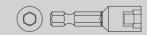
- 5/16 hex drive easy to drive in the screw, and the most common head size for steel to steel applications
- SD drill point can drill fast and efficiently into up to 4.5mm of steel with no need for a pre-drilled hole
- · Coating Class 4 Galvanised coating



INSTALLATION

- Use a 5/16 Hex Socket Bit
- Use mains, air or cordless screw driver with a speed of up to 2,500rpm
- Fit the socket bit around the screw head and place the screws in the fastening position
- Apply consistent firm pressure on the screw driver until the screw has 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 | 14.02Nm | Pull Out Values (G450 Grade Steel) |
|-----------------------|--------------------|-----------------|---------|------------------------------------|
| Heat Treatment | To AS3566 | Single Shear | 9.67kN | 1.5mm 4.42kN |
| Coating | Class 4 Galvanised | | | |