



**TSFHR6.3-22-2**  
Scale 1:1

**NOTES: Carbon Steel (Evoshield Coating)**

- Designed for: Fixing halter brackets, shear studding & components to light gauge steel substrates.
- Head Style & Drive type:  $\frac{5}{16}$ " Hexagonal Head male socket.
- Washer Type: 16mm  $\varnothing$  vulcanised EPDM.
- Thread Form: Coarse thread (Pitch = 2,55mm(approx.)).
- Material & Grade: SAE C1022 Carbon Steel - Drilling point, shank & head.
- Coating: Evoshield 500 Hour NSSI

**Note:** Structural sections to be designed by others. Evolution screws specified in accordance with material loads in accordance with material loads provided by project specific engineer. Evolution screws to be installed as per best practice or manufacturers guidelines.

ALL DIMENSIONS IN MILLIMETRES - DO NOT SCALE



DESCRIPTION  
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|----------|----------|-------------|------|---------------|-------------|-----|------------|-----|----------------|------|
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|          |          | DRAWN       |      | MODIFICATION  |             |     |            |     |                |      |