



1210 AMERICAN BLVD.  
WEST CHESTER, PA 19380  
PHONE 800-232-5060

## TECHNICAL DATA SHEET

### #8 - 18 SQUARE DRIVE MODIFIED TRUSS CARBON STEEL TYPE 1



- SDSWCST#08S

#### SPECIFICATIONS

Minor thread diameter	0.116 - 0.122"
Major thread diameter	0.161 - 0.166"
Head diameter across flats	0.415 - 0.435"
Material	SAE 1022 STEEL
Finish	CR6+ CLEAR CHROMATE (.0002 MIN.)
Headmark	FSI

#### CAPACITIES

Drilling application	0.035 – 0.100"
<b>Strength (Lbs. / Ultimate):</b>	
Torque	62 inch / lbs.

#### LENGTHS AVAILABLE

3/4"

#### PULLOUT (Ultimate)

24 ga. to 24 ga.	545 lbs.
26 ga. to 26 ga.	275 lbs.

#### INSTALLATION:

Install with 2500 rpm screw gun with #2 Square Drive. Impact drivers are not recommended.

**\*PAINTING AVAILABLE**

#### CONFORMANCE:

Fasteners conform to the SAE J78 and all applicable IFI Standards.

#### DISTRIBUTED BY:

Fastener Systems Inc. 1210 American Blvd., West Chester, PA 19380

Disclaimer: All test results are based on testing done in a laboratory. Specific job conditions should be taken into consideration when specifying the proper fastener. Because applications vary, FSI assumes no liability for the use of this information.