



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

TECHNICAL DATA SHEET

#8 - 18 PHILLIPS MODIFIED TRUSS CARBON STEEL TYPE 2 - SDPWCST#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"
Strength (Lbs. / Ultimate):	
Tensile Torque	1,970 lbs. 60 inch / lbs.

PULLOUT (Ultimate)

24 ga. to 24 ga.	528 lbs.
26 ga. to 26 ga.	325 lbs.

LENGTHS AVAILABLE

1/2"
3/4"
1"
1 1/4"
1 5/8"
1 7/8"
2 1/4"
2 1/2"
3"

INSTALLATION:

Install with 2500 rpm screw gun with #2 Phillips 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.