



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

## TECHNICAL DATA SHEET

#8 - 18 PHILLIPS MODIFIED TRUSS 410 STAINLESS STEEL TYPE 2 - SDPW410#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	410 STAINLESS STEEL
Finish	PASSIVATED
Headmark	FSI4

### CAPACITIES

Drilling application	0.035 – 0.100"
<b>Strength (Lbs./Ultimate):</b>	
Tensile	1,970 lbs.
Torque	60 inch / lbs.

### PULLOUT (Ultimate)

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

### LENGTHS AVAILABLE

9/16"
3/4"
1/2"
1"
1 1/4"
2"

### 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.