



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

TECHNICAL DATA SHEET

#10-16 PHILLIPS PAN HEAD 410 STAINLESS STEEL TYPE 3 - SDPP410#10S



SPECIFICATIONS

Minor thread diameter	0.135 - 0.141"
Major thread diameter	0.183 - 0.189"
Head diameter across flats	0.357 - 0.373"
Material	410 STAINLESS STEEL
Finish	BRIGHT HARDENED AND PASSIVATED
Headmark	FSI4

CAPACITIES

Drilling application	0.035 – 0.187"
Strength (Lbs. / Ultimate):	
Tensile Torque Shear	3,089 lbs.
	98 in. lbs.
	2,091 lbs.

PULLOUT (Ultimate)

1/8"	1,861 lbs.
12 ga.	1,357 lbs.
14 ga.	1,311 lbs.
16 ga.	895 lbs.
18 ga.	452 lbs.
20 ga.	302 lbs.

LENGTHS AVAILABLE

3/4"
1"
1 1/4"
1 1/2"
2"
2 1/2"
3"

***PAINTING AVAILABLE**

INSTALLATION:

Install with 2500 rpm screw gun with #2 Phillips drive. Impact drivers are not recommended.

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.