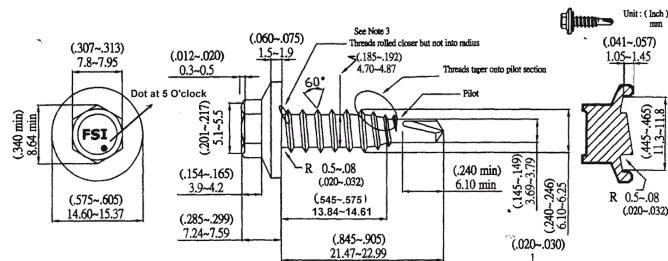




1210 AMERICAN BLVD.
WEST CHESTER, PA 19380
PHONE 800-232-5060

TECHNICAL DATA SHEET

1/4-14 HWH WITH STAINLESS STEEL CAP TYPE 1 ZINC - SDWUSAC004S



SPECIFICATIONS

Minor thread diameter	0.185 - 0.192"
Major thread diameter	0.240 - 0.246"
Head diameter across flats	0.307 - 0.312" (5/16")
Material	SAE/ 1022 Steel/304 Stainless Steel
Finish	CR6+ CLEAR CHROMATE W/304 SS CAPPED HEAD
Headmark	FSI

CAPACITIES

Drilling application	0.018 – 0.090"
Strength (Lbs. / Ultimate):	
Tensile	3,850 lbs.
Torque	220 inch / lbs.
Shear	3,470 lbs.

PULLOUT (Ultimate)

16 ga.	1,375 lbs.
18 ga.	1,042 lbs.
20 ga.	667 lbs.
22 ga.	557 lbs.
24 ga.	812 lbs.

LENGTHS AVAILABLE

7/8"

***PAINTING AVAILABLE**

INSTALLATION:

Install with 1800 rpm screw gun with 5/16" nut setter. 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.