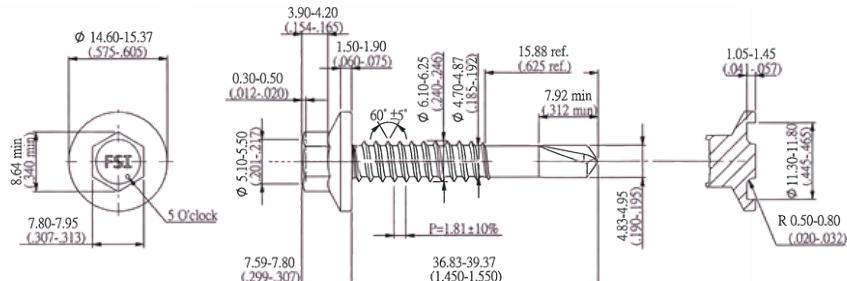




1210 AMERICAN BLVD.
WEST CHESTER, PA 19380
PHONE 800-232-5060

TECHNICAL DATA SHEET

1/4-14 HWH WITH 304 STAINLESS STEEL CAP TYPE 2 ZINC PLATED - SDWUSAC004S



Minor thread diameter	0.185-0.192"
Major thread diameter	0.240 - 0.246"
Head diameter across flats	0.305 – 0.312"
Material	C1022 STEEL/304 SS CAPPED HEAD
Finish	CR6+ ZINC PLATED
Coating	SILVER GRAY RUSPERT 1000 HOUR SALT SPRAY
Headmark	FSI

CAPACITIES

Drilling application	0.036 – 0.125"
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Strength (Lbs. / Ultimate):

Tensile	3,850 lbs.
Torque	219 in. lbs.
Shear	3,431 lbs.

PULLOUT (Ultimate)

20 ga.	437 lbs.
18 ga.	572 lbs.
16 ga.	939 lbs.
14 ga.	1,322 lbs.
12 ga.	2,306 lbs.
1/8	2,443 lbs.

LENGTHS AVAILABLE

1 1/2"

*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:

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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.