640 SNYDER AVE. WEST CHESTER, PA 19382 PHONE 800-232-5060



TECHNICAL DATA SHEET

14 - 14 HWH WITH STAINLESS CAP TYPE 1 ZINC



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
Finish	CR6+ CLEAR CHROMATE W/18-8 STAINLESS
	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.

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. 640 Snyder Ave. West Chester, PA 19382

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.