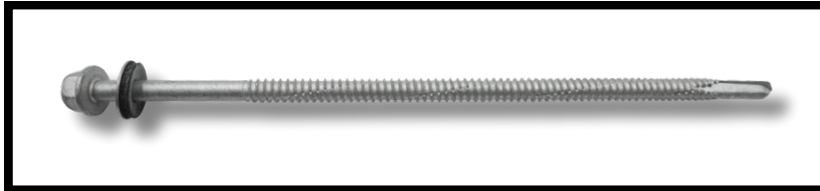




1210 AMERICAN BLVD.
WEST CHESTER, PA 19380
PHONE 800-232-5060

TECHNICAL DATA SHEET

¼-14 HWH CARBON STEEL TYPE 5 XL COATED - SDWUCST004S



***AVAILABLE w/ Bonded
Neoprene Washer**

SPECIFICATIONS

Minor thread diameter	0.185-0.192"
Major thread diameter	0.240 - 0.246"
Head diameter across flats	0.367 - 0.375" (3/8")
Material	SAE 1022 steel
Finish	CR6+ YELLOW DI-CHROMATE
Coating	SILVER GRAY RUSPERT 1000 HOUR SALT SPRAY
Headmark	FSI

CAPACITIES

Drilling application	Up to ½" Steel
Strength (lbs. / Ultimate):	
Tensile	5,418 lbs.
Torque	235 in. lbs.
Shear	3,163 lbs.

PULLOUT (Ultimate)

1/2"	5,561 lbs.
3/8"	5,484 lbs.
1/4"	3,453 lbs.
3/16"	2,449 lbs.

LENGTHS AVAILABLE

1 1/2"
2"
3"
4"
5"
6"
7"
8"
10"

***PAINTING AVAILABLE**

INSTALLATION:

Install with 1800rpm screw gun with 3/8" 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.