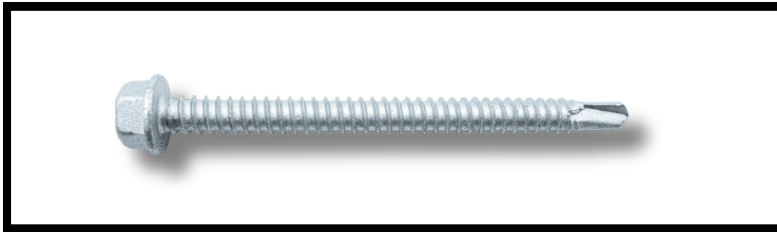




1210 AMERICAN BLVD.
WEST CHESTER, PA 19380
PHONE 800-232-5060

TECHNICAL DATA SHEET

¼-14 HWH CARBON STEEL TYPE 3 XL COATED - SDWUCST004S



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	0.050 – 0.250"
Strength (Lbs. / Ultimate):	
Tensile	5,823 lbs.
Torque	223 in. lbs.
Shear	3,753 lbs.

LENGTHS AVAILABLE

¾"
1"
1-1/4"
1-1/2"
2"
2-1/2"
3"
4"
5"
6"
7"
8"
10"
12"

PULLOUT (Ultimate)

1/4"	5,153 lbs.
3/16"	4,233 lbs.
1/8"	2,171 lbs.
12 ga.	1,629 lbs.
14 ga.	1,166 lbs.
16 ga.	825 lbs.

INSTALLATION:

Install with 1800 rpm screw gun with 3/8" nut setter. Impact drivers are not recommended.

***PAINTING AVAILABLE**

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.