



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

TECHNICAL DATA SHEET

#14-13 CLIPFAST PANCAKE HEAD CARBON STEEL TYPE 1 XL - SDSWCST#14S



SPECIFICATIONS

Minor thread diameter	0.134 - 0.148"
Major thread diameter	0.230 - 0.235"
Head diameter across flats	0.490 - 0.510"
Material	SAE 1022 steel
Finish	CR6+ YELLOW DI-CHROMATE
Coating	SILVER GRAY RUSPERT 1000 HR SALT SPRAY
Headmark	FSI

CAPACITIES

Drilling application	Up to 12 ga. steel (also works in wood)
Strength (Lbs. / Ultimate):	
Tensile Torque Shear	3,310 lbs.
	100 in. lbs.
	2,298 lbs.

PULLOUT (Ultimate)

16 ga.	1,041 lbs.
18 ga.	948 lbs.
20 ga.	501 lbs.
22 ga.	415 lbs.
5/8" Plywood	558 lbs.
3/4" Plywood	590 lbs.
2x4 Pine Fir	1375 lbs.
7/16" OSB	458 lbs.
21/32" OSB	527 lbs.

LENGTHS AVAILABLE

3/4"
1 1/2"
2"
3"
4"
5"
6"
7"
8"
9"

***PAINTING AVAILABLE**

INSTALLATION:

Install with 1800 rpm screw gun with #2 square drive. 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.