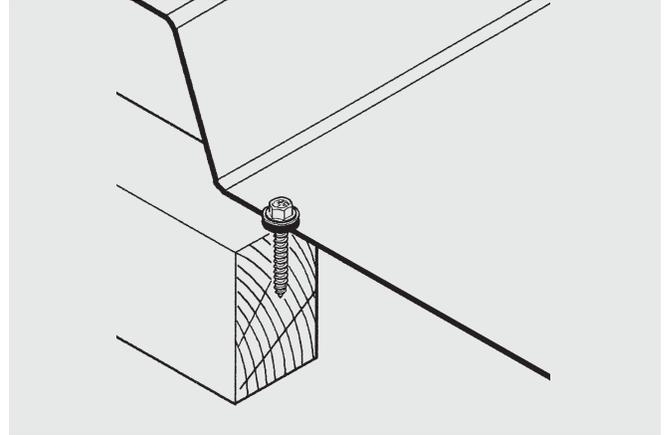




#14 Type 17 A-Milled Point Metal to Wood Fastener



Features and Benefits

- Sharp Type 17 A-milled point for fast installation
- Assembled bond seal washer
- VistaCoat® premium coating system
- VistaCoat® limited warranty

Application

Metal panel to wood

Product Selection

Material No.	Fastener Length		Thread Length*	Description	Carton Wt. (lbs.)	Carton Qty.
	(in)	(mm)				
1302956	1"	25	Full	TAMP-#14x1-HW5/16-GB19/32	37	2,500
783685	1-1/2"	38	Full	TAMP-#14x1-1/2-HW5/16-GB19/32	43	2,000
1303136	2"	51	Full	TAMP-#14x2-HW5/16-GB19/32	38	1,500
1295481	2-1/2"	64	Full	TAMP-#14x2-1/2-HW5/16-GB19/32	30	1,000
1295533	3"	76	Full	TAMP-#14x3-HW5/16-GB19/32	27	750

Plain product bagged 250 pieces, unless otherwise noted.

*Note - Thread length measured from tip of the drill point to end of the threads.

US
T 800 234 4533
us.sfs.com

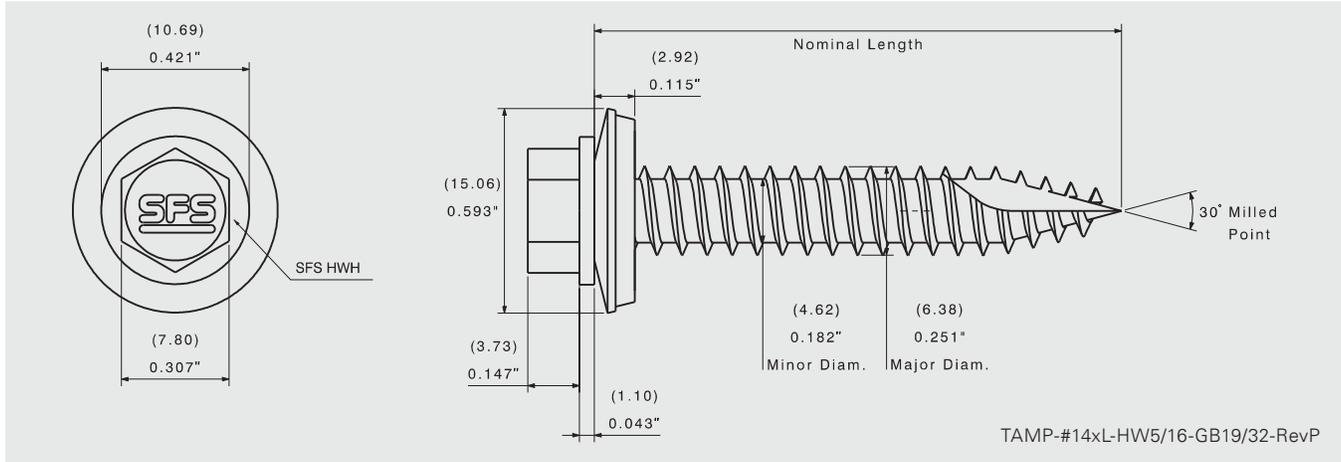
Canada
T 866 847 5400
ca.sfs.com

Metric values are approximate conversions.

All information is non-binding and without guarantee. Before using the products, all specifications and calculations must be checked by a suitably qualified person and local regulations must be observed. This document is subject to revision. We reserve the right to make technical changes. (09/2022, V1.02)



#14 Type 17 A-Milled Point Metal to Wood Fastener



Product Specifications

Diameter: #14 (6.38 mm)
 Threads Per Inch: 10
 Head Style: 5/16" dia. HWH AF (7.8 mm)
 Washer: 19/32" galvanized and EPDM bond seal (15 mm)

Drill Point: Type 17 A-milled point
 Self-drilling metal thickness: sheet 0.030" (0.76 mm)
 Thread Major Dia: 0.251" (6.4 mm)
 Thread Minor Dia: 0.182" (4.6 mm)

Performance Data^{1,2,3}

Material Strength

Tensile	3500 lbf / 15569 N
Shear	2400 lbf / 10676 N
Torsional	125 lbf·in / 14.12 N·m

Pull Out Strength Wood: SPF

1" (25.4 mm) penetration	668 lbf / 2971 N
1-1/2" (38.1 mm) penetration	1177 lbf / 5235 N

Pull Over Strength

26 Ga (0.5 mm)	616 lbf / 2740 N
24 Ga (0.6 mm)	884 lbf / 3932 N
22 Ga (0.8 mm)	1079 lbf / 4799 N

¹ Pull out strength values may vary from tested loads depending upon specific wood density variations.

² Pull over strength values are based on metal panel ksi values: 26 ga. (70 ksi), 24 ga. (70 ksi), 22 ga. (70ksi).

³ SFS [4381.07, 4681.10, 4812.11]

Installation and Application Considerations

Tools: 0–2500 rpm screw gun equipped with depth sensing nose piece.

Use of impact guns or hammer drills is not recommended.

Special care needs to be taken when installing #14 Woodgrip Type 17 MP fasteners into wood substrate less than 1" in thickness. Stripping or partially stripping the fastener out during installation compromises the clamp load and can affect the performance of the fastener.