

PRODUCT SUBMITTAL

Submitted to:

Project:

Date of Submittal:

Submitted by, Contact name:

Company:

Address:

Phone:

Email:

Approved

Approved as Noted

Not Approved

Comments:

By:

Date:

List of items from Table A submitted for the project:

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Product Family: PHF - Self-Piercing Hex Washer Head Fine Thread

TABLE A

Item Number	Screw Size (#)	Length (in.)	Head Style	Head Diameter (in.)	TPI	Point Size/Style	Coating	Maximum Drilling Capacity (in.)	Drive Type	Bulk/Collated Quantity	Special Features
08075HSP	8	3/4	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	10,000	Slotted Head
08100HSP	8	1	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	7,500	Slotted Head
08200HSP	8	2	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	5,000	Slotted Head
08200HSPW	8	2	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	5,000	Slotted Head, Painted White Head
25100Z	8	1	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	7,500	
25SLZ	8	9/16	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	10,000	Slotted Head
25SZ	8	9/16	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	10,000	
SL03	8	1/2	Hex Washer	0.335	15	Streaker	Clear Zinc	0.033	1/4-in. Hex	15,000	Slotted Head
SL10	10	3/4	Hex Washer	0.399	12	Streaker	Clear Zinc	0.033	5/16-in. Hex	7,500	Slotted Head
SL14	10	1-1/2	Hex Washer	0.399	12	Streaker	Clear Zinc	0.033	5/16-in. Hex	5,000	Slotted Head

Grabber screws manufactured in America are available as SPECIAL-ORDER INVENTORY. CONTACT GRABBER FOR CURRENT PRICE AND AVAILABILITY. For identification purposes, an "A" will be added to the end of the item number and "Made in America" will be printed on the label.

Prefixes: X = 1-lb, VB = 5-lb, BP = Blister Pack, C = Collated

Description: Hex Washer Head Streaker thread screw used for attaching metal to metal (see TABLE A - Maximum Total Drilling Thickness). Self-tapping Streaker is designed for penetration into light-gauge steel.

Directions: Use a standard screwgun with a depth sensitive nose piece. Suggested screwgun specification for optimal performance - Sizes #8 - 10, up to 4,000 RPM. The screw is fully seated when the bottom of the head is flush with the work surface. Overdriving may result in failure of the fastener. The fastener must penetrate beyond the metal a minimum of three full threads.

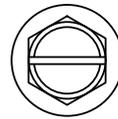
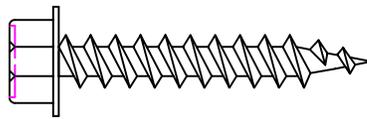
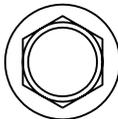
Corrosion: For Corrosion Resistance Testing Results, see TABLE B.

Certifications: All GRABBER® screw products are manufactured in facilities that are ISO 9001 certified. PHF fasteners comply with ASTM C1513 requirements.

PHF - Self-Piercing Hex Washer Head Fine Thread



With #1 Square



With Slotted Head



TABLE B

CORROSION RESISTANCE TESTING RESULTS			
Finish	Test	Standard/Protocol	Results (minimum)
Clear Zinc	Salt Spray	ASTM B117	12 hours, no red rust

NOTE: Salt Spray Testing (SST) results are not intended to predict corrosion resistance in real-world environments. The ASTM B117 standard for SST is recognized industry-wide as an effective tool to compare different metals and different metal coatings in a tightly controlled highly corrosive environment for specific periods of time. For more information about corrosion resistance, see the *Grabber Guide to Corrosion Resistance for Fasteners*.

Grabber's approved mills keep tight control over all production standards and processes. Grabber's mills are ISO 9001 ensuring Grabber fasteners meet or exceed the highest industry standards.

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