

PRODUCT SUBMITTAL

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Proje	Project:							
Date	Date of Submittal:							
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Product Family - DWF - Self-Drilling Wafer Head Fine Thread

TABLE A

Item Number	Screw Size	Length	Head Style	Head Diameter (in.)	TPI	Point Size/Style	Coating	Maximum Total Drilling Thickness (in.)	Drive Type	Approximate Bulk Quantity	Application	Special Features
858SDPC	8	5/8-in	Wafer	0.359	18	3	Clear Zinc	0.14	#2 Phillips	10,000	Attachments to metal up to 0.140-in.	Underhead Serrations
C8100SDUC	8	1-in	Wafer	0.364	18	3	Clear Zinc	0.14	#2 Phillips	1,000	Attachments to metal up to 0.140-in.	Collated
C8100SDUCP	8	1-in	Wafer	0.364	18	3	Clear Zinc	0.14	#2 Phillips	1,000	Attachments to metal up to 0.140-in.	Collated, Powder Paint Head
14RG8F2	8	1-1/4-in	Wafer	0.379	18	3	GrabberGard®	0.14	#2 Phillips	5,000	Attachments to metal up to 0.140-in.	
8125SDW	8	1-1/4-in	Wafer	0.413	18	3	GrabberGard®	0.14	#2 Phillips	5,000	Plywood to metal up to 0.140-in.	with 6 Nibs, with Wings
08125WSDZ	8	1-1/4-in	Wafer	0.413	18	3	Clear Zinc	0.14	#2 Phillips	5,000	Plywood to metal up to 0.140-in.	with 6 Nibs, with Wings
8125SDZWP	8	1-1/4-in	Wafer	0.384	18	3	Clear Zinc	0.14	#2 Phillips	5,000	Plywood to metal up to 0.140-in.	with 6 Nibs, with Wings
C14RG8F2	8	1-1/4-in	Wafer	0.379	18	3	GrabberGard®	0.14	#2 Phillips	1,000	Attachments to metal up to 0.140-in.	Collated
GCB8125SD	8	1-1/4-in	Flat Wafer	0.404	18	3	1500 hr GrabberGard®	0.14	#2 Phillips	5,000	Cement board to metal up to 0.140-in.	with 6 Nibs
GH8114LG	8	1-1/4-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	5,000	High-density board to metal up to 0.140-in.	with Wings
CGH8114LG	8	1-1/4-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	1,000	High-density board to metal up to 0.140-in.	with Wings, Collated
GH8138LG	8	1-3/8-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	5,000	High-density board to metal up to 0.140-in.	with Wings
8158SDW	8	1-5/8-in	Wafer	0.413	18	3	GrabberGard®	0.14	#2 Phillips	4,000	Plywood to metal up to 0.140-in.	with 6 Nibs, with Wings
CGH8158TG	8	1-5/8-in	Wafer	0.372	18	3	GrabberGard®	0.14	T25	1,000	High-density board to metal up to 0.140-in.	with 8 Nibs, with Wings, Collated
GCB8158SD	8	1-5/8-in	Flat Wafer	0.404	18	3	1500 hr GrabberGard®	0.14	#2 Phillips	4,000	Cement board to metal up to 0.140-in.	with 6 Nibs
GH8158LG	8	1-5/8-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	4,000	High-density board to metal up to 0.140-in.	with Wings
CGH8158LG	8	1-5/8-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	1,000	High-density board to metal up to 0.140-in.	with Wings, ESR-4223, Collated
GCB8238SD	8	2-3/8-in	Flat Wafer	0.404	18	3	1500 hr GrabberGard®	0.14	#2 Phillips	3,000	Cement board to metal up to 0.140-in.	with 6 Nibs
GH8238LG	8	2-3/8-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	3,000	High-density board to metal up to 0.140-in.	with Wings
CGH8238LG	8	2-3/8-in	Wafer	0.372	18	3	GrabberGard®	0.14	#2 LOX	1,000	High-density board to metal up to 0.140-in.	with Wings, ESR-4223, Collated
10150WSDZ	10	1-1/2-in	Wafer	0.394	16	3	Clear Zinc	0.175	#3 Phillips	4,000	Plywood to metal up to 0.175-in.	with 8 Nibs, with Wings
10175WSDZ	10	1-3/4-in	Wafer	0.394	16	3	Clear Zinc	0.175	#3 Phillips	3,500	Plywood to metal up to 0.175-in.	with 8 Nibs, with Wings
10158W4	10	1-5/8-in	Wafer	0.453	24	4	Clear Zinc	0.21	#2 Phillips	4,000	Attachments to metal up to 0.210-in.	
101716	10	1-7/16-in	Wafer	0.453	24	3	Clear Zinc	0.175	#2 Phillips	4,000	Attachments to metal up to 0.175-in.	
101716RG	10	1-7/16-in	Wafer	0.453	24	3	GrabberGard®	0.175	#2 Phillips	4,000	Attachments to metal up to 0.175-in.	
101716W3	10	1-7/16-in	Wafer	0.453	24	3	Clear Zinc	0.175	#2 Phillips	4,000	Plywood to metal up to 0.175-in.	with Wings
101716W3RG	10	1-7/16-in	Wafer	0.453	24	3	GrabberGard®	0.175	#2 Phillips	4,000	Plywood to metal up to 0.175-in.	with Wings
GCB10350SD	10	3-1/2-in	Flat Wafer	0.404	16	3	1500 hr GrabberGard®	0.175	#2 Phillips	1,000	Cement board to metal up to 0.175-in.	with 6 Nibs

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

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

Description: Self-Drilling Wafer head screw used in heavy-gauge (see TABLE A - Maximum Total Drilling Thickness) wood-to-metal applications. Self tapping drill point is designed for

penetration into heavy-gauge steel. Screws with special featured wings on the drill point eliminate the need to pre-drill the wood.

Directions: Use a standard screwgun with a depth sensitive nose piece. Suggested screwgun specification for optimal performance - Size #8 - #10, Up to 2500 RPM. Overdriving may result in

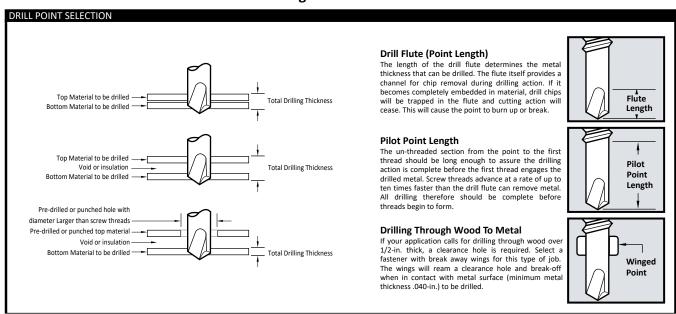
failure of the fastener.

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

Certifications: All GRABBER® screw products are manufactured in facilities that are ISO 9001. DWF fasteners comply with ASTM C1513 requirements. Items CGH8158LG and

CGH828LG are listed in ICC - ESR-4223: CHECK REPORT.

Self-Drilling Screw Selection Guide



DFF - Self-Drilling Wafer Head Fine Thread

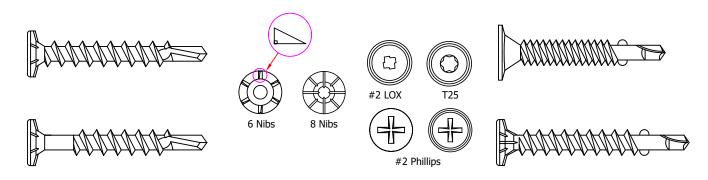


TABLE B

CORROSION RESISTANCE TESTING RESULTS							
Finish	Test	Standard/Protocol	Results (minimum)				
(Z) Clear Zinc	Salt Spray	ASTM B117	12 hours, no red rust				
(RG) GrabberGard®	Salt Spray	ASTM B117	1000 (or 1500) 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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