

**Heavy Gauge Metal** (18 or thicker)

Product #240A

**Bugle Head DRIVALL® Self Drilling** (1 OF 2)**Self-drilling screws used to attach drywall to heavy gauge metal 14-20 gauge.****Finish - Black/Gray Phosphate, Clear Zinc and GRABBERGARD**Bugle  
Head

Drill Point

#2 Phillips  
Drive

LOX

**APPLICATIONS**

- ▶ Self-drilling screws used to attach drywall to heavy gauge metal 14-20 gauge.
- ▶ Gypsum board to 14 – 20 gauge steel studs and track
- ▶ Insulation to steel, 14 – 20 gauge
- ▶ Collated or Bulk

**PRODUCT FEATURES**

- ▶ ACQ and Fire Treated wood Compliant with GRABBERGARD Coating
- ▶ 14 TPI
- ▶ Bugle head creates a smooth professional finish.
- ▶ #2 Phillips recess drive or LOX®
- ▶ Drill point is designed for penetration into 14 – 20 gauge steel

**SPECIFICATIONS**

- ▶ Gauge - #8
- ▶ Length – 1-1/4"
- ▶ Head Type – Bugle
- ▶ Recess Type – #2 Phillips or LOX®
- ▶ Thread Type – Single Lead
- ▶ Finish – Black/Gray Phosphate, Clear Zinc and GRABBERGARD®
- ▶ GRABBER® screws are manufactured in an ISO 9002 and ISO 14001 certified and approved factory, and are approved by ICC-ES ESR#1271

**INSTALLATION GUIDELINES**

- ▶ Use a standard screwgun with a depth-sensitive nose piece. Suggested screwgun specification for optimal performance – 4 amps minimum and 2500 RPM.
- ▶ The Bugle head is fully seated when the head is flush with the work surface.
- ▶ Overdriving may result in failure of the fastener or strip out of the work surface.
- ▶ Minimum 2500 rpm 4 amp screwgun recommended
- ▶ Install screws flush with surface, or with a countersink

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**Product #240A**
**Bugle Head DRIVALL® Self Drilling** (2 OF 2)

**PRODUCT SIZES AND ORDERING INFORMATION**

Catalog No.	Gauge/Length	Length Metric	Quantity Per Carton	Weight Per Carton
14RG8	#8x1-1/4"	32 mm	8 M	32(lbs)

**PRODUCT DIMENSIONS (MILLIMETERS)**

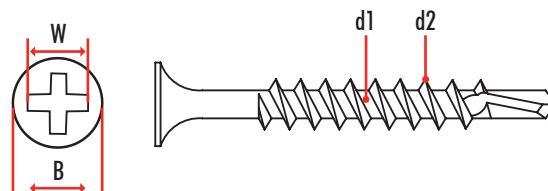
Gauge	B Head Dia	Recess Depth	W Gauging Width	d Shank Dia	d1 Minor Dia	d2 Major Dia	TPI
#8	8.00	2.64	#2	3.28	2.85	4.05	18
	8.50	3.00		3.32	3.05	4.25	

**PULL-OUT TEST DATA**

Screw Gauge	Metal Gauge	Tension (lbs.)	Shear (lbs.)
#8	14	538	642
	16	538	483
	18	538	346
	20	538	174

**STANDARD CORROSION TEST RESULTS**

Finish	Test	Standard/Protocol	Results
Black/Gray Phosphate	Salt Spray Results	ASTM B117	24 hours, no red rust
Yellow Zinc	Salt Spray Results	ASTM B117	48 hours, no red rust
Clear Zinc	Salt Spray Results	ASTM B117	24 hours, no red rust
GRABBERGARD	Salt Spray Results	ASTM B117	1,000 hours, no red rust
GRABBERGARD	Kesternich Results	DIN 50018, 2.0L	15 cycles, no red rust



All GRABBER® screw products are manufactured in facilities that are ISO 9002 and ISO 14001 certified and approved. The fasteners comply with SAE J78 and ASTM C1002, as referenced in ICCFS report ER-5280, and are approved for use by the Uniform Building Code. ©2012 GRABBER Construction Products, Inc. GRABBER®, STREAKER®, DRIVALL®, LOX®, GRABBERGARD® and SCAVENGER® are registered trademarks of Grabber Construction Products, Inc.

