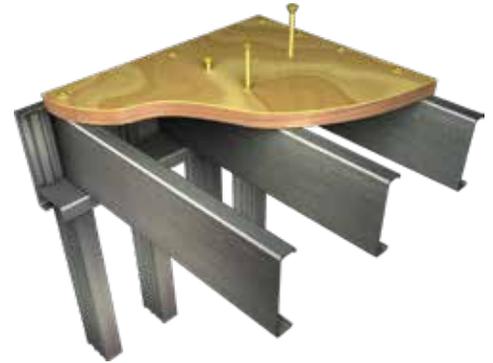


Heavy Gauge Metal (20ga or thicker)**Product #222****Flat Head STABBER®** (1 OF 2)

Self tapping screws for attaching plywood or OSB to steel studs/track
Finish - Yellow Zinc, Clear Zinc and GRABBERGARD



Flat Head

23° Streaker®
Point

LOX #2

APPLICATIONS

- ▶ Plywood or OSB to 22-16 gauge steel runners or wood joists

SPECIFICATIONS

- ▶ Gauge – #8
- ▶ Length – 1-1/4" to 3"
- ▶ Point – STREAKER®
- ▶ Head Type – Flat
- ▶ Recess – LOX
- ▶ Thread Type – Double Lead, 14 Threads per Inch
- ▶ Finish – Yellow Zinc
- ▶ GRABBER® screws are manufactured in an ISO 9001 and ISO 14001 certified.

PRODUCT FEATURES

- ▶ Self tapping STREAKER® point is designed for penetration into 22-16 gauge steel.
- ▶ Flat head provides a flush finished surface
- ▶ LOX® recess does not require a magnetic bit tip holder

INSTALLATION GUIDELINES

- ▶ Use a standard screwgun with a depth-sensitive nose piece. Suggested screwgun specification for optimal performance – 4 amps minimum and RPM range of 0 to 2,500.
- ▶ The Flat head is fully seated when the head is flush with the work surface.
- ▶ Overdriving may result in failure of the fastener or stripout of the work surface.
- ▶ The fastener must penetrate beyond the metal a minimum of three thread pitches.

Heavy Gauge Metal (20ga or thicker)

Product #222

Flat Head STABBER® (2 OF 2)

PRODUCT SIZES AND ORDERING INFORMATION

Catalog No.	Gauge/Length	Length Metric	Quantity Per Carton	Weight Per Carton
S8150JBWYZ	#8x1-1/2"	38 mm	4M	31.00(lbs)
S8150JBWZ	#8x1-1/2"	38 mm	4M	31.00(lbs)
S8175JBWYZ	#8x1-3/4"	45 mm	4M	28.00(lbs)
CS8200JBWYZ	#8x2"	51 mm	1M	9.00(lbs)
CS8250JBWYZ	#8x2-1/2"	63 mm	1 M	9.00(lbs)

*Collated screw packaging option available on selected items.

PRODUCT DIMENSIONS (MILLIMETERS)

Gauge	B Head Dia	Recess Depth	W Gauging Width	d Shank Dia	d1 Minor Dia	d2 Major Dia	TPI
#8	8.60	0	LOX®	3.34	2.95	4.10	14
	9.20	0		3.38	3.12	4.30	

PULL-OUT TEST DATA

Screw Gauge	Metal Gauge	Tension (lbs.)	Shear (lbs.)
#8	14	765	2064
	16	621	1461
	18	336	717
	20	231	483
	22	177	326
#10	14	819	2064
	16	654	1461
	18	339	717
	20	246	483
	22	175	326

**GRABBER fasteners are not categorized as structural bolts. The figures listed above are ultimate average values achieved under independent laboratory conditions, and apply to GRABBER Line fasteners only. An appropriate safety factor must be determined by a qualified professional for design purposes.

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STANDARD CORROSION TEST RESULTS

Finish	Test	Standard/Protocol	Results
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 Results	1,000 hours, no red rust
GRABBERGARD	Kesternich Results	DIN 50018, 2.0L	15 cycles, no red rust

SHEET STEEL GAUGES

Gauge No.	Decimal Equivalent	Millimeter Equivalent
16	0.0566"	1.5 mm
18	0.0451"	1.2 mm
20	0.0396"	1 mm
22	0.0285"	.76 mm

