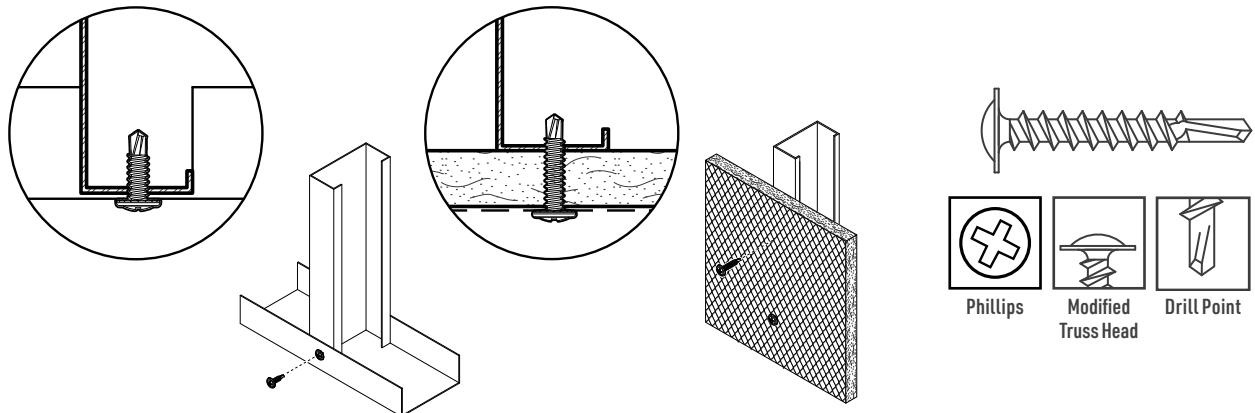


## Modified Truss Head Driller - Interior

### Steel Framing and Lath to Heavy-Gauge Steel

**GRABBER**  
CONSTRUCTION PRODUCTS



**Description** Attaches steel lath and heavy-gauge steel to heavy-gauge steel.

#### Specifications

**Size | Gauge:** #8 to #12  
**Length:** 1/2 in. to 5 in.  
**Head Type:** Modified Truss Head  
**Recess Type:** #2 Phillips  
**Thread Type:** Fine, Single Lead  
**Finish:** Clear Zinc

**Quality Assurance:** Grabber® fasteners are manufactured in ISO 9001 and ISO 14001 certified and approved factories.

**LEED Reporting:** The post-consumer recycled steel content is 25%.

**Compliance:** The fasteners comply with ASTM C954 and C1513 performance requirements. Specific fasteners are listed in ICC ESR-1271; please check the report for listed item numbers.

#### Applications

- Heavy-gauge steel framing to heavy-gauge steel
- Heavy-gauge steel studs to door frame jamb anchor clips

- Heavy-gauge steel studs to track
- K-lath to heavy-gauge steel

#### Installation

- Use a standard screw gun with a depth-sensitive nose piece. Suggested screw gun specification for optimal performance: sizes #8 to #12, up to 2,500 RPM.
- Because of significantly higher torque output, care and caution should be exercised when using an impact driver; otherwise, screw failure or spin-out may occur.
- The modified truss head is fully seated when the bearing surface is flush with the work surface.
- The fastener must penetrate beyond the steel three full thread pitches.
- Overdriving may result in failure of the fastener.

#### Features

- Modified truss head design provides a larger load-bearing surface for better holding power.
- Heavier shank ensures entry in clips of hard steel.
- Self-tapping drill point is designed for penetration into heavy-gauge steel.
- Consistently formed extra-sharp drill point starts and drills easily into heavy-gauge steel.

# Modified Truss Head Driller - Interior

## Steel Framing and Lath to Heavy-Gauge Steel

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### Standard Corrosion Test Results

Finish	Test	Standard/Protocol	Results
Clear Zinc	Salt Spray	ASTM B117	12 hrs., no red rust

Note: Salt Spray Testing (SST) results are not intended to predict corrosion in real-world environments. The ASTM B117 standard for SST is recognized industry-wide as an effective tool for comparing 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.

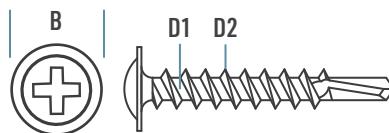
### Pull-Out Test Data<sup>1</sup>

Screw Gauge	TPI <sup>2</sup>	Steel Gauge	Design Thickness	Tension	Shear
#8	18	18	0.0451 in.	94 lbs.	244 lbs.
		16	0.0566 in.	171 lbs.	344 lbs.
		14	0.0713 in.	215 lbs.	486 lbs.
		12	0.1017 in.	307 lbs.	827 lbs.
		10	0.1242 in.	375 lbs.	1,114 lbs.
#10	16	18	0.0451 in.	109 lbs.	263 lbs.
		16	0.0566 in.	198 lbs.	370 lbs.
		14	0.0713 in.	249 lbs.	523 lbs.
		12	0.1017 in.	356 lbs.	891 lbs.
		10	0.1242 in.	434 lbs.	1,199 lbs.
#12	14	18	0.0451 in.	124 lbs.	280 lbs.
		16	0.0566 in.	225 lbs.	394 lbs.
		14	0.0713 in.	284 lbs.	557 lbs.
		12	0.1017 in.	405 lbs.	950 lbs.
		10	0.1242 in.	493 lbs.	1,278 lbs.

<sup>1</sup>Test data values reported are allowable as determined by calculations and industry established test criteria, such as ICC-ES Acceptance Criteria and ASTM test standards. Please contact Grabber for detailed information about testing performed for specific products or if ultimate values are needed.

### Sheet Steel Gauges

Gauge No.	Design Thickness	Millimeter Equivalent
25	0.0188 in.	0.4775 mm
20	0.0346 in.	0.8788 mm
18	0.0451 in.	1.1455 mm
16	0.0566 in.	1.4376 mm
14	0.0713 in.	1.8110 mm
12	0.1017 in.	2.5832 mm
10	0.1242 in.	3.1547 mm



### Product Dimensions

Screw Gauge	B Head Dia.	Recess	D1 Minor Dia.	D2 Major Dia.	TPI <sup>2</sup>
#8	0.447 in.	#2 Phillips	0.112 in.	0.164 in.	18
#10	0.447 in.	#2 Phillips	0.132 in.	0.190 in.	16
#12	0.447 in.	#2 Phillips	0.161 in.	0.216 in.	14

<sup>2</sup>TPI stands for Threads Per Inch. This is a count of the number of threads per inch measured along the length of a fastener.

# Modified Truss Head Driller - Interior

## Steel Framing and Lath to Heavy-Gauge Steel

**GRABBER**  
CONSTRUCTION PRODUCTS

### Ordering Information and Product Options

Item No.	Size	Recess	Head Diameter	TPI	Quantity	Weight	Special Features
<b>Clear Zinc</b>							
34Z	8 x 1/2 in.	#2 Phillips	0.447 in.	18	10,000	40 lb.	
234Z	8 x 1/2 in.	#2 Phillips	0.447 in.	18	10,000	40 lb.	
858SDPC	8 x 5/8 in.	#2 Phillips	0.359 in.	18	10,000	36 lb.	
34Z75	8 x 3/4 in.	#2 Phillips	0.447 in.	18	8,000	48 lb.	
35Z	8 x 1 in.	#2 Phillips	0.447 in.	18	5,000	30 lb.	
235Z	8 x 1 in.	#2 Phillips	0.447 in.	18	5,000	30 lb.	
36Z	8 x 1 1/4 in.	#2 Phillips	0.447 in.	18	5,000	35 lb.	
236Z	8 x 1 1/4 in.	#2 Phillips	0.447 in.	18	5,000	35 lb.	
236Z58	8 x 1 1/4 in.	#2 Phillips	0.447 in.	18	4,000	35 lb.	
37Z	8 x 1 5/8 in.	#2 Phillips	0.447 in.	18	4,000	34 lb.	
237Z	8 x 1 5/8 in.	#2 Phillips	0.447 in.	18	4,000	34 lb.	
376Z	8 x 2 in.	#2 Phillips	0.447 in.	18	2,500	25 lb.	
238Z	8 x 2 1/2 in.	#2 Phillips	0.447 in.	18	2,500	30 lb.	
39Z	8 x 3 in.	#2 Phillips	0.447 in.	18	1,000	15 lb.	
234Z10CW58	10 x 3/4 in.	#2 Phillips	0.447 in.	16	5,000	49 lb.	
234Z10CW	10 x 3/4 in.	#2 Phillips	0.447 in.	16	5,000	39 lb.	ICC ESR-1271
34Z10CW	10 x 3/4 in.	#2 Phillips	0.447 in.	16	5,000	30 lb.	
35Z10CW	10 x 1 in.	#2 Phillips	0.447 in.	16	4,000	44 lb.	
236Z10CW	10 x 1 1/4 in.	#2 Phillips	0.447 in.	16	3,500	30 lb.	
37Z10CW	10 x 1 1/2 in.	#2 Phillips	0.447 in.	16	4,000	38 lb.	
240Z	10 x 3 1/2 in.	#2 Phillips	0.447 in.	16	1,000	21 lb.	
241Z	10 x 4 in.	#2 Phillips	0.447 in.	16	800	20 lb.	
242Z	10 x 5 in.	#2 Phillips	0.447 in.	16	500	15 lb.	
234Z12CW	12 x 3/4 in.	#2 Phillips	0.447 in.	14	5,000	33 lb.	
C34DZ	8 x 1/2 in.	#2 Phillips	0.364 in.	18	2,000	5 lb.	Collated, ICC ESR-1271
C234DZ10	10 x 3/4 in.	#2 Phillips	0.364 in.	16	1,000	5 lb.	Collated

Note: Product availability is subject to change without prior notice and the availability of products may differ from what is printed in literature and displayed on our website. The items listed are bulk size. Most are also available in smaller package sizes such as 5 lb. and 1 lb. Contact your local Grabber Branch or GrabberPro for more information.

Modified Truss Head Driller - Interior  
PS1009 USA-ENG/Rev. 05-25

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