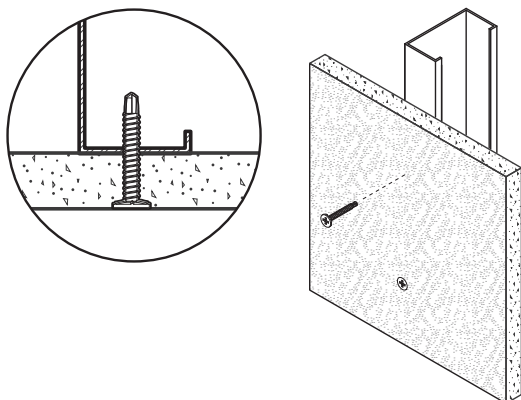
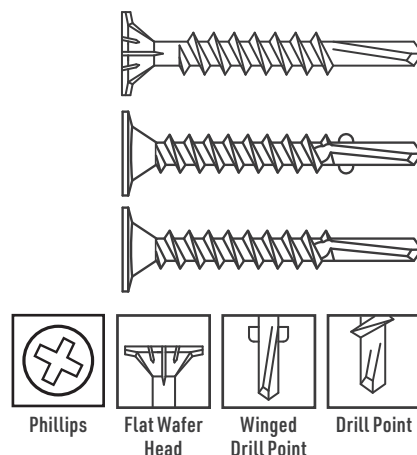


## Flat Wafer Head Driller

Plywood, Cement Board to Heavy-Gauge Steel



# SCORPION®



**Description** Attaches high-density sheathing to heavy-gauge cold-formed steel.

### Specifications

**Size | Gauge:** #8 and #10  
**Length:** 1 in. to 2 1/4 in.  
**Head Type:** Flat Wafer Head  
**Recess Type:** #2 Phillips  
**Thread Type:** Fine  
**Finish:** NanoGard™

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

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

**Compliance:** The fasteners comply with ANSI A108.11 and ASTM C1513 performance requirements.

### Applications

- OSB or plywood to steel studs or runners
- Cement board to steel studs or runners

- High-density board to steel studs or runners

### Installation

- Use a standard screw gun with a depth-sensitive nose piece. Suggested screw gun specification for optimal performance: sizes #8 and #10, up to 2,500 RPM.
- The screw head is fully seated when it is flush with the surface of the material.
- The fastener must penetrate beyond the steel three full thread pitches.
- Overdriving may result in failure of the fastener.

### Features

- Self-drilling point is designed for penetration into heavy-gauge steel.
- This wafer head design provides for a larger load-bearing surface and better holding power.
- #2 Phillips recess designed for better bit engagement, resulting in less wobble or strip-out.
- Special wings clear away sheathing material as the fastener drives in.
- NanoGard™ exterior-grade coating provides additional protection against corrosion in most exterior applications.

# Flat Wafer Head Driller

## Plywood, Cement Board to Heavy-Gauge Steel

# SCORPION®

### Standard Corrosion Test Results

| Finish    | Test       | Standard/Protocol | Results                 |
|-----------|------------|-------------------|-------------------------|
| NanoGard™ | Salt Spray | ASTM B117         | 1,000 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.

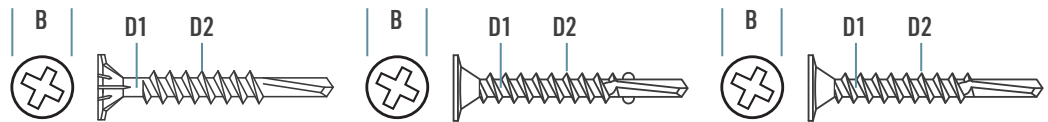
### Pull-Out Test Data<sup>1</sup>

| 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         | 24               | 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. |

<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          | 0.400 in.   | #2 Phillips | 0.113 in.     | 0.164 in.     | 18               |
| #10         | 0.474 in.   | #2 Phillips | n/a           | 0.190 in.     | 24               |

<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.

# Flat Wafer Head Driller

Plywood, Cement Board to Heavy-Gauge Steel

# SCORPION®

## Ordering Information and Product Options

| Item No.      | Size           | Recess      | Head Dia. | TPI | Quantity | Weight | Special Features   |
|---------------|----------------|-------------|-----------|-----|----------|--------|--------------------|
| NanoGard™     |                |             |           |     |          |        |                    |
| INDP114       | 8 x 1 1/4 in.  | #2 Phillips | 0.400 in. | 18  | 5,000    | 30 lb. | Underhead nibs     |
| INDP158       | 8 x 1 5/8 in.  | #2 Phillips | 0.400 in. | 18  | 4,000    | 29 lb. |                    |
| INDP214       | 8 x 2 1/4 in.  | #2 Phillips | 0.400 in. | 18  | 2,500    | 25 lb. |                    |
| T3PW10100XTNW | 10 x 1 in.     | #2 Phillips | 0.474 in. | 24  | 3,500    | 24 lb. | Winged drill point |
| T3PW10114XT   | 10 x 1 1/4 in. | #2 Phillips | 0.474 in. | 24  | 3,500    | 30 lb. |                    |
| T3PW10114XTNW | 10 x 1 1/4 in. | #2 Phillips | 0.474 in. | 24  | 3,500    | 30 lb. | Winged drill point |
| T3PW10158     | 10 x 1 5/8 in. | #2 Phillips | 0.474 in. | 24  | 3,000    | 32 lb. |                    |
| T3PW10200XTNW | 10 x 2 in.     | #2 Phillips | 0.474 in. | 24  | 2,000    | 27 lb. |                    |

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. Contact your local Grabber Branch or GrabberPro for more information.

Flat Wafer Head Driller  
PS1091 USA-ENG/Rev. 8-26

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**SAFETY FIRST:** Wear appropriate personal protective equipment. Read applicable SDS and literature before handling and installation.

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