Panclip-SD #14 HD Self Drill



Features:

- Panclip-SD HD Low profile pancake for panel clip installation into steel purlin applications
- Additional uses include fastening of articles to steel tube when a low profile head is required.
- Zinc plated plus additional 1000 hr coating tested to exceed ASTM B117 and FBC 1506.5 corrosion resistance standards.
- Square Drive available for driving stability and driver strip-out resistance

1/4-20 Specifications

Tensile Strength: 3870 lbs ult

Torsional: 150 in-lbs

Shear: (14 ga) 2715 lbs ult

Pull out:

12 ga 1817 lbs ult

1/8" (.125") 2600 lbs ult

Above values are a guideline and are based on industry average ultimate values. Values may change with strength and condition of substrate. Field testing is always suggested prior to project installation.

#3 square driver is used for installation.

0-2500 rpm electric screw gun with depth sensing nose piece or torque control device.

#4 drill point suggested for 0.12" to 0.25" thick steel applications.

Contact DMI at 855-800-8878 with questions.



Selection

SD4 HD drill up to 1/4"(.250) steel

1/4-20 x 1-1/2" SQ3 SD4 2,500 DMIP514150TC 1/4-20 x 5" SQ3 SD4 1,000 DMIP514500TC 1/4-20 x 7" SQ3 SD4 1,000 DMIP514700TC

Limitations: Not recommended for use with aluminum or copper roofing panels. Not recommend for installation by impact drivers. Contact DMI for MSDS information Contact DMI at 855-800-8878 with questions.