## #17-14 Stainless Steel Cap



Designed for replacement of Stitch / Panel overlap fasteners into metal or wood substrates.

#### Features:

- #17 diameter for direct replacement of #14 (1/4-14) stitch/lap screws.
- 304 Stainless Steel Capped Head for corrosion resistance
- EPDM sealing washer for improved seal longevity

No predrill required for panels up to 24 ga, No predrill required for wood applications,

Predrill required for applications into red iron or steel purlins.



# Specifications

5/16" Hex Drive, AB TH/Point

Torsional: 180 in-lbs

Tensile: 5300 lbs. min.

Shear: 3200 lbs min.

Pull out 12ga metal 1716 lbs ult

Pull out 24ga metal 261 lbs ult

Pull out 26ga metal 225 lbs ult

For wood installations test

application assembly prior to use.

Thread Diameter: Maj: 0.295"

Min:0.214"

Washer Diameter 7/16<sup>a</sup>

## Selection

Sizes Qty/Box Part#

#17 x 1" 1,500 DMI1180225

Please note this fasteners is bagged in a non standard 25 count.

## Installation

5/16" hex driver required. DMI suggests LSC drivers.

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

Suggested drill speed into most substrates is 1800 rpm.

Do not overdrive or under drive, not suggested for use with impact driver installation tools.

Approximated values are average ultimate values.

Values may change with strength and condition
of substrate metal or wood.

Limitations: Not recommended for pressure treated wood substrates. Not recommended for aluminum or copper roofing panels. Not recommend for installation by impact drivers.

Contact DMI for MSDS information

All sizes and color combinations may not be available for immediate shipment from all service centers.

To find a distributor call 855-800-8878 or visit www.directmetalsinc.com