

# Stainless GrommetSeal Fastener



## Features:

- 316 (18-8) Stainless steel machine screw, 304 stainless steel bonded washer and internally threaded rubber sleeve with pre-assemble nut.
- As the fastener is tightened, the rubber sleeve expands to provide a gasketing effect on the bottom side of the pre-drilled hole.
- Applications include fastening fiberglass or polycarbonate sheets together or dissimilar materials that are prone to extensive expansion & contraction due to temperature changes.



## Specifications

Fastener:

#10-32 x 1-1/4" 316 SS 5/16HWH

Grommet:

EPDM 3/8" x 1" .812"

Durometer 60 Tensile 80 lbs ult

Nut insert:

Brass # 10-12 internal thread

Washer:

Bonded 304 SS , EPDM

Grip range: .312-.545

Country of Origin Taiwan

DMI does not test applications or field conditions for this fastener as it may vary per application, and must be tested as an assembly. Data provided by STF.

## Selection

<u>Available Sizes</u>	<u>Qty/Box</u>	<u>Part#</u>
3/8 x 1"	2500	10F100NWESNKA

#10-32 x 1-1/4"

Box Labeling:

10-32X1 WELL NUT ASSEMBLY 18-8 SS.

Box should be white with ST stainless logo

Also private labeled under part# 10F100N-WESNKA

## Installation

5/16" Hex Long Spring clip driver

Install into predrilled 3/8" diameter hole in panel. Turn screw clockwise to tighten against under side of panel to seal.

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

Please follow panel manufacturers instructions for sealants for sidelaps.

*MSDS Based on current requirements of the occupational safety and health administration code, 26CFR, part 1910120 (Hazard communication), it has been determined that the product is considered "articles". A material safety data sheet is not required for items meeting the code definition of "article". Installation guide available upon request.*