

LOW VOLTAGE MALE/FEMALE INSULATORS, 1.575"

CATALOG NUMBER

ISOTP40F8M8



CERTIFICATIONS



FEATURES

Halogen free

High resistance to leakage current

Great stability of electrical and mechanical parameters

Fiberglass reinforced

UL® Recognized in E125470 and evaluated for dielectric withstand rating of 1,500 VAC/DC

RoHS compliant

PRODUCT ATTRIBUTES

Article Number: 542050

Material: Steel; Glass Fibre Reinforced Polyamide

Finish: Electrogalvanized

Working Temperature: -40 to 266 °F

Insulation Voltage: 1000; 1500

Flammability Rating: UL® 94V-0

Complies With: IEC® 60695-2-11 (Glow Wire Test 960 °C)

Height: 1.57"

Hex Width: 46 mm

Depth: 2.09"

Diameter: 1.57"

Thread Size 1: M8

Thread Length: 0.67"

Thread Size 2: M8

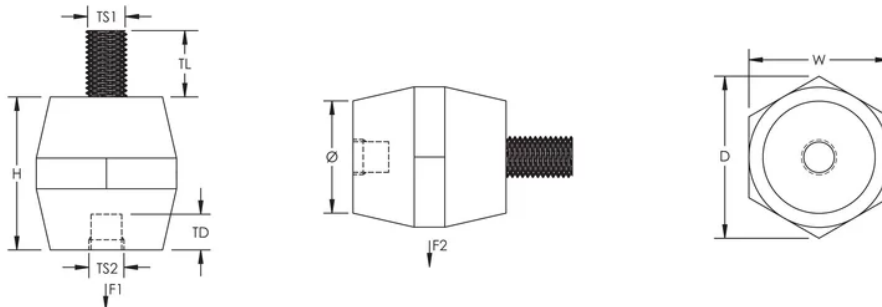
Thread Depth: 0.31"

Static Load 1: 2473 lb

Static Load 2: 1461 lb

Unit Weight: 0.24 lb

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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