



3H-379-04 – Medium Pressure TFE Hoses

Description

In accordance with MIL-DTL-27267.

Hydrasearch medium pressure hose is used for applications in aerospace hydraulic and pneumatic systems with operating pressures up to 1500 PSI, and having a temperature range of -65°F to +450°F.

Hydrasearch TFE hose is unaffected by most aircraft or missile fuels, oils, alcohols, acids, alkalis, coolants, solvents, oxidizers, propellants and high temperature steam used in most aerospace applications. The smooth extruded TFE tube is non-adhesive and has low fluid friction. Additional strength is provided by the tightly braided layers of wire reinforcement.

PRODUCT TYPE

1. simple

PRODUCT CAT

1. Defense
2. Aerospace Hose & Fittings
3. Hose
4. Medium Pressure TFE Hoses

PRODUCT SHIPPING CLASS

1. Taxable Goods

PA APPROX-WEIGHT-PER-IN-LBS

1. '0.0070

PA HOSE-SIZE-IN

1. '1/4

PA MAX-OPERATING-PRESSURE-PSI

- 1. '1

PA MIL-SPEC

- 1. Mil-Dtl-27267

PA MIN-BEND-RADIUS-IN

- 1. '2.00

PA MIN-BURST-PRESSURE-PSI

- 1. '12

PA NOMINAL-HOSE-ID-IN

- 1. '0.188

PA NOMINAL-HOSE-OD-IN

- 1. '0.312

PA NOTES

- 1. Dimensional Information Is For Reference Only. Variations From These Dimensions On Actual Parts May Occur As The Result Of Engineering Revisions.

PA PROOF-TEST-PRESSURE-PSI

- 1. '3

PA SIZE-NO

- 1. '04

Date

2025/07/27

Date Created

2024/03/22

Meta Fields

Tax Status : none **Manage Stock :** no **Stock Status :** instock

Sku : 3H-379-04