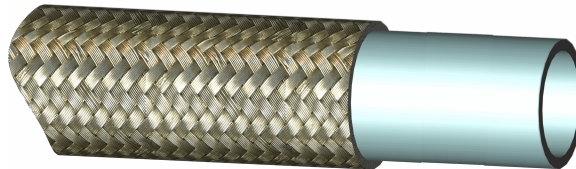




information@hydrasearch.com  
+1.410.643.8900

## 3H-379-08 – Medium Pressure TFE Hoses

SKU: 3H-379-08



### 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.

### Specification Table

pa_approx-weight-per-in-lbs	0.0125
hose_size	1/2
max_operating_pressure_psi	1
pa_mil-spec	Mil-Dtl-27267
pa_min-bend-radius-in	4.63
pa_min-burst-pressure-psi	8
pa_nominal-hose-id-in	0.406
nominal_hose_od_in	0.562
pa_proof-test-pressure-psi	3
size_no	08