



APPLICATIONS

Recommended for industrial air movement applications: blower hose; fans & blowers; humidity control; utility blowers

FEATURES

Self-retracting; Ideal for moving large volumes of air in portable or permanent ventilation/exhaust systems; wearstrip offers additional external abrasion & drag resistance; great compressibility; retractability allows for convenient storage & easy transport in a fraction of its fully extended length; listed as UL 94V-0 flame retardant

CONSTRUCTION

Single-ply neoprene coated polyester fabric self-retracting hose reinforced with a spring steel wire helix & external PVC wearstrip

REINFORCEMENT

Spring steel wire helix & external PVC wearstrip

I.D. TOLERANCES

To 8 Inch: -0.00 to +0.125 Inch
8 Inch and over: -0.00 to +0.250 Inch

COLOUR

Yellow with black wearstrip

TEMPERATURE RANGE

-65°F to 250°F

COMPRESSION RATIO

10:1

STD LENGTH

Made to order

TECHNICAL DATA

| I.D Ø | | Appro. Weight (lbs/ft) | Min. Centerline Bend Radius (inch) | Max. Recommended (-) Pressure (in/hg) | Max. Recommended (+) Pressure (psi) |
|--------|-------|---------------------------|---------------------------------------|--|--|
| (inch) | (mm) | | | | |
| 4 | 101.6 | 0.42 | 2.6 | 29 | 5 |
| 6 | 152.4 | 0.45 | 3.6 | 14 | 2 |
| 8 | 203.2 | 0.58 | 4.8 | 6 | 1.7 |

* Technical data based on 2 ft. straight lengths of hose @ 72° F