Product: 1/2” thru 2” Maxline

Description: Semi-flexible compressed air piping system

Technical Specifications: Compressed air, vacuum, and inert gas applications
200 psi maximum working pressure at 73°F
160 psi maximum working pressure at 140°F
Temp range -40°F to 140°F
Compatible with common compressor lubricants

General Ratings:
ASTM F1282
ASTM F1974
Compliant to Occupational Safety & Health Administration (OSHA)

Tubing Specifications:
Material: inner and outer layer HDPE, center layer Aluminum
Blue color exterior, white interior, compressed air 1/2” – 2”
Green color exterior, white interior, inert gas 1/2” – 1”
Trade size callout measured with I.D.
1/2” size .63 O.D. x .50 I.D. 4-6 inch bend radius
3/4” size .98 O.D. x .80 I.D. 8-10 inch bend radius
1” size 1.26 O.D. x 1.02 I.D. 10-12 inch bend radius
2” size 2.50 O.D. x 2.00 I.D. 36-48 inch bend radius
Life Expectancy: 50 years

Fitting Specifications 1/2” - 1”:
Compression Style
Body: nickel plated brass
Bite Ring: nickel plated brass
O-Ring: nitrile

Fitting Specifications 2”:
Compression Style
Body: nickel plated brass
Bite Ring: stainless steel
O-Ring: nitrile