



#### APPLICATIONS

Recommended for industrial air movement and fume control applications: Chemical fumes; circuit board cooling; exhaust systems; HVAC; oil mist; ozone; pollution control; ventilation

#### FEATURES

Light weight & hand bendable allowing for elbows & turns to be formed easily during installation; self-support construction allows for bends to stay in place; resists metal fatigue, weathering, & most corrosive fumes & chemicals; wall thickness = .008"

#### CONSTRUCTION

Single-ply helically corrugated aluminum alloy hose with a four-ply finished seam that is folded flat and crimped for tightness and strength

#### COLOUR

Silver

#### TEMPERATURE RANGE

-100°F to 400°F

#### COMPRESSION RATIO

NA

#### STD. LENGTH

5 & 10 feet

#### REMARKS

Not recommended for continuous flexing  
Hose connectors available

#### TECHNICAL DATA

I.D Ø		Appro. Weight	Min. Centerline Bend Radius	Max. Recommended (-) Pressure	Max. Recommended (+) Pressure
(inch)	(mm)	(lbs/ft)	(inch)	(in/hg)	(psi)
2	50.80	0.113	4	NA	NA
3	76.20	0.167	5.7	NA	NA
4	101.60	0.2	7.48	NA	NA
5	127.00	0.25	9.34	NA	NA
6	152.40	0.3	11.2	NA	NA
7	177.80	0.35	13.06	NA	NA
8	203.20	0.35	14.96	NA	NA
9	228.6	0.4	16.82	NA	NA
10	254.00	0.44	18.66	NA	NA
12	304.80	0.53	22.39	NA	NA

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