

Construction: Self-extinguishing medium weight polyurethane hose reinforced with a bronze coated spring steel wire helix.

Product Features:

- Halogen-free
- Good compressibility
- Great abrasion resistance & high tear strength
- Superior chemical resistance
- Excellent flexibility
- Designed for applications with wide temperature ranges
- Good low temperature flexibility
- Manufactured with flame retardant materials

Applications: Recommended for industrial air movement applications.

Temperature Range: -65°F to 225°F

Sizes I.D. (inches): 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 12, 14, 16, 18, 20, and 24.

ID Tolerances: Up to 8" I.D.: -0.00 to +0.125 Inch
8" and over: -0.00 to +0.250 Inch

Wall Thickness: .030 Inch

Standard Length: 25 & 50 Feet

Standard Colors: Clear

End Finish: Plain cut

Markets: Abrasion Resistance, Agricultural, Flame Retardant, Grinders, Material Handling, Paper Trim, Conduit, Powder & Bulk, Shipyards, Straw Blowing, Welding

Technical Data:

Size	Approximate	Min Centerline	Compression	Max Recommended	Max Recommended
Inside Diameter	Weight	Bend Radius	Ratio	Negative Pressure	Positive Pressure
(Inches)	Lbs./ft.	(Inches)		(IN./HG)	(PSI)
2	.25	2	3:1	29	30
2.5	.32	2.5	3:1	29	30
3	.4	3	3:1	29	29
4	.7	4	3:1	29	25
5	.9	5	3:1	17	22
6	1	6	3:1	15	19
8	1.5	8	3:1	9	14
10	1.6	8	3:1	4	11
12	2	10	3:1	2.2	10

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

Disclaimer: The proper use and maintenance of the hose and/or duct is the sole responsibility of the purchaser and ultimate user of the product. This information is presented as a general guide only. The number of variables which can be present in any application make firm recommendations impossible. Adequate testing under actual service conditions is necessary to properly establish suitability. We take pride in the quality of all of our products and we welcome comments and suggestions from our customers.

Specifications and/or prices are subject to change without prior notice.
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Pricing:

ID Size Inches	25ft. +	100 ft. +	250 ft. +	500 ft. +
2	\$10.76	\$9.36	\$8.87	\$8.07
2.5	\$12.54	\$10.91	\$10.35	\$9.41
3	\$12.82	\$11.15	\$10.57	\$9.61
3.5	*	*	*	*
4	\$15.85	\$13.79	\$13.07	\$11.89
4.5	*	*	*	*
5	\$18.34	\$15.95	\$15.13	\$13.75
5.5	*	*	*	*
6	\$19.02	\$16.55	\$15.69	\$14.27
7	*	*	*	*
8	\$24.26	\$21.10	\$20.01	\$18.19
9	*	*	*	*
10	\$33.91	\$29.50	\$27.98	\$25.43
12	\$37.50	\$32.63	\$30.94	\$28.13
14	*	*	*	*
16	*	*	*	*
18	*	*	*	*
20	*	*	*	*
22	-	-	-	-
24	*	*	*	*

All prices quoted above are per linear foot and in USD\$.

Sold in 25 & 50 ft. sections.

(-) Indicates not available

(*) Consult sales team for prices & minimums.