

ALATHANE DUCTING ATÓXICO

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Code: AL48
Line Color: Crystal

Tolerance: +/- 3%
Specifications and product presentations are subject to change without prior notice.

Application

- Suction and transport of materials in the pharmaceutical, food, and wood industries.
- Abrasive solids: powders, fibers, chips, and granules; gaseous and liquid media for dust removal.
- In suction plants, industrial vacuums, paper suction, and textile fibers.
- Durable protective tubing.

Characteristics

Medium weight non-toxic polyurethane hose reinforced with steel spiral.

Provides high resistance to abrasion, tear and chemical agents, high flexibility at low temperatures and good compression that allows a perfect accommodation even in difficult spaces.

Normative References

FDA - Code of Federal Regulations
(CFR) title 21, parts 175.300,177.1210 and 178.2010.

Technical Information

Smooth inner and corrugated outer surface

Continuous flow working temperature:
From -40°F to 194°F

Intermittent flow working temperature:
From -40°F to 239°F

Product Code	Commercial Size in	Interior Diameter mm	Wall thickness mm	Wire mm	Length m
AL48CRI011201000	1 1/2	38.1	0.7	1.2	6.1 / 7.5 / 10
AL48CRI020001000	2	50.8	0.7	1.2	6.1 / 7.5 / 10
AL48CRI021201000	*2 1/2	63.5	0.8	1.5	6.1 / 7.5 / 10
AL48CRI030001000	3	76.2	0.8	1.5	6.1 / 7.5 / 10
AL48CRI031201000	*3 1/2	88.9	0.8	1.5	6.1 / 7.5 / 10
AL48CRI040001000	4	101.6	0.8	1.5	6.1 / 7.5 / 10
AL48CRI041201000	*4 1/2	114.3	0.8	1.5	6.1 / 7.5 / 10
AL48CRI050001000	5	127.0	0.8	1.5	6.1 / 7.5 / 10
AL48CRI060001000	6	152.4	0.8	1.5	6.1 / 7.5 / 10
AL48CRI080001000	*8	203.2	0.9	2.0	6.1 / 7.5 / 10
AL48CRI100001000	*10	254.0	0.9	2.0	6.1 / 7.5 / 10
AL48CRI120001000	*12	304.8	0.9	2.0	6.1 / 7.5 / 10

*Under special request