

ALIMENTOS PLUS

ALIMENTOS PLUS

Code: AL15
Line Color: Crystal with white spiral

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

Application

- Food transport:
- Juices
 - Wines
 - Jams
 - Dairy products
 - Syrups
 - Soft drinks
 - Beverages with an alcohol content of up to 28% (56° G.L.)
 - Transport of granular dry materials

Characteristics

Free of phthalates

Robust, non-toxic hose made of plastified PVC with a rigid anti-shock spiral reinforcement, providing the flexibility of a hose and the durability of a rigid tube. Resistant to atmospheric agents and a wide range of chemicals.

Smooth internal and external surface (1/2" to 3" and 10"): facilitates clamp adjustment.

Smooth internal surface and corrugated external surface (3 1/2" to 8"): enhances flexibility.

Normative references

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

Technical Information

Smooth internal and external surface
Smooth inner and corrugated outer surface

Working temperature:
from 5°F to 149°F

Bending radius
7 times its interior diameter.

Vacuum pressure
1 ATM = 30 in Hg

Product Code	Commercial Size in	Interior Diameter mm	Working pressure		Length	
			kg/cm ² (BAR)	lb/ft ² (PSI)	m	ft
AL15CEB001203000	1/2	12.7	10	144	15 / 30	50 / 100
AL15CEB005803000	5/8	15.9	10	144	15 / 30	50 / 100
AL15CEB003403000	3/4	19.1	8	115	15 / 30	50 / 100
AL15CEB007803000	7/8	22.2	8	115	15 / 30	50 / 100
AL15CEB010003000	1	25.4	8	115	15 / 30	50 / 100
AL15CEB011403000	1 1/4	31.8	7	101	15 / 30	50 / 100
AL15CEB011203000	1 1/2	38.1	7	101	15 / 30	50 / 100
AL15CEB020003000	2	50.8	6	86	15 / 30	50 / 100
AL15CEB021203000	2 1/2	63.5	6	86	15 / 30	50 / 100
AL15CEB030003000	3	76.2	5	72	15 / 30	50 / 100
AL15CEB031203000	3 1/2	88.9	5	72	15 / 30	50 / 100
AL15CEB040003000	4	101.6	5	72	15 / 30	50 / 100
AL15CEB050002000	5	127.0	4	58	10 / 20	30 / 60
AL15CEB060002000	6	152.4	3	43	10 / 20	30 / 60
AL15CEB080001000	8	203.2	3	43	10	30
AL15CEB100000610	10	254.0	2	35	6.1	20