

Shell Material

Al Composition	EN AW-8011A
Al Condition	H14
Specific gravity g/cm ³	2,71
Tensile strength Rm MPa	110 - 150
Elongation. A50, % min	≥3,0
Anisotropy, % max	≤2,0
Material Thickness, mm	0,19 ± 0,01

Closure Characteristics

Outside diameter, mm	Ø 18,6 ± 0,35
Height, mm	22,2 (24,0) ± 0,2
Inside diameter, mm	Ø 18,0 min
Weight without liner, g	0,80 ± 5%
Internal lacquer type	Polyester
External lacquer type	Modified polyester

Liner

Specification	One-Piece Liner
Liner material	EPE - Polyethylene Foam
Density, kg/m ³	250
Weight, g	0,135 ± 10%
Diameter, mm	17,9 ± 5%
Thickness, mm	1,6 ± 10%

Recommended Application

Closing values:

Head pressure force, N	450-550
Side roller pressure force, N	80-100
Undertuck roller pressure force, N	60-100

Removal Torque:

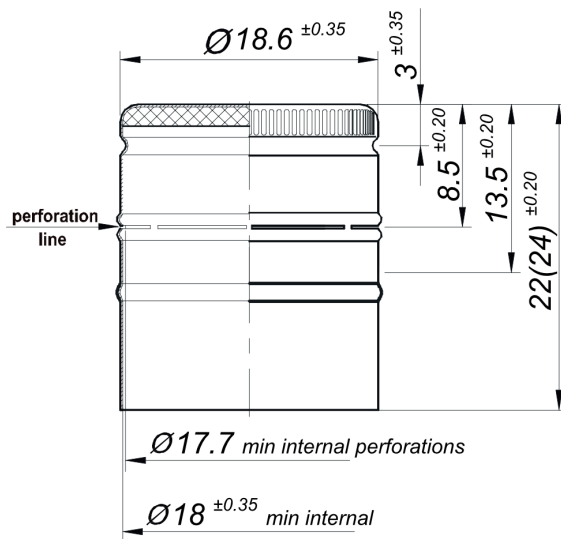
Bridges Breaking Torque, N.m.	0,32 - 0,91
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NOTE: The above values are recommended and may vary depending on the method of application, type of neck and also quality of glass.

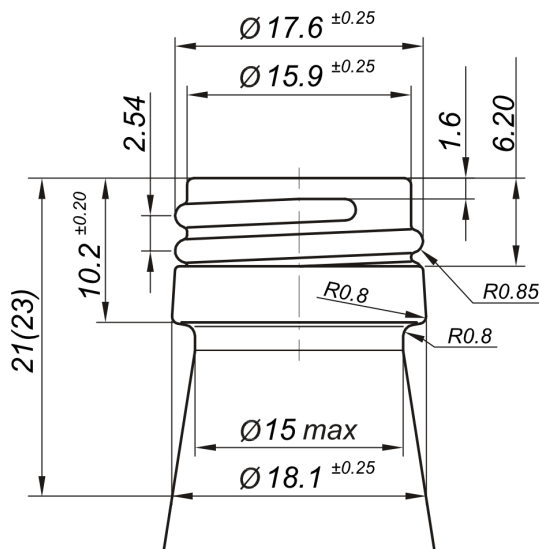
Food Contact Approval:

All materials intended to come into contact with food are in conformity with the European Community directive, the relevant national regulations and the relevant FDA requirements.

Closure Drawing



Drawing of the Correct Bottle Neck



Packaging Specification

Quantity (per box):	8000 pcs
Box Dimension, N	600 x 400 x 370 mm
Box weight	7,40 kg
Cardboard Type	Corrugated five layer cardboard
Polyethylene Bag	Polyethylene, antistatic, non-toxic, <100 ppm Pb, Hg, Cr +, 6 Cd
Adhesive Tape	50 mm
Product Identification	Self adhesive product label

Pallet Packing (dimensions):
20 boxes ... 1200 x 800 x 1990 mm
24 boxes ... 1200 x 800 x 2360 mm

Outside Packing: **Stretch Foil**

Notes: Closures shall be stored in a well-ventilated place avoiding direct sunlight and strong odour for the period of 2 years. Pallets shall not be stacked. Recommend humidity: 55 - 65% and temperature from +5 to +30°C for long term storage.