

General information

Product: Weighin Bottle, Low Form, LINEX®

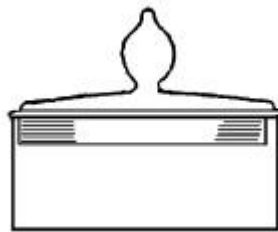
Manufacturer: Vilabo, Vidros de Laboratório, Lda.

Brand: LINEX®

Additional information: the article is in borosilicate 3.3 glass, according with [ISO 3585](#) standard.

The article follows [DIN 12 605](#) and [A.S.T.M. 438, Type 1 Boro 3.3 Glass](#). standards.

Article drawing:



Glass composition:

- Silicon dioxide (SiO₂) – 81% - Hydrolytic resistance of 98°C – [ISO 719](#);
- Boron oxide (B₂O₃) – 13% - Resistance of 121 °C – [ISO 720](#);
- Sodium oxide/ potassium (Na₂O/k₂O) – 4% - Acid resistance – [DIN 12116](#);
- Aluminum oxide (Al₂O₃) – 2% - Alkali resistance– [ISO 695](#).

Chemical properties

- Hydrolytic resistance of 98°C;
- Resistance of 121 °C;
- Acid resistance;
- Alkali resistance;
- Linear expansion coefficient.

Technical information

Referência	Ø Externo (mm)	Altura (mm)	Unidade por Caixa
32 02 100	25	25	6
32 02 102	40	35	6
32 02 103	50	40	6
32 02 104	50	50	6
32 02 105	60	40	6
32 02 106	70	35	6
32 02 107	80	35	6
32 02 108	80	50	6