

General information

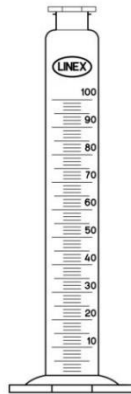
Product: Graduated Cylinder, Class A, with Socket LINEX®

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 [ISO 4788](#) standard.

Desenho do artigo:



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.

Reference	Capacity (ml)	Tolerance (ml)	Graduation	Height (mm)	Socket	Units per Box
3501129	5	±0,05	0,1	115	10/19	10
3501130	10	±0,10	0,1	135	10/19	1
3501131	25	±0,25	0,5	160	14/23	1
3501132	50	±0,50	1	195	19/26	1
3501149	100	±0,50	1	240	19/26	1
3501135	250	±1,00	2	320	29/32	1
3501136	500	±2,50	5	380	34/35	1
3501134	1000	±5,00	10	465	34/35	1
3501137	1000	±5,00	10	465	45/40	1