



Laboratory bottles, amber, wide mouth, with GLS 80® screw thread

DURAN Group



DURAN®, borosilicate glass, amber, with blue PP screw cap

Amber to protect light-sensitive materials. UV protection up to approx. 500 nm light wavelength. Only the outer surface of the bottles is tinted, ensuring that the DURAN® properties on the inside remain unchanged. Round, with graduations and specially developed GLS 80® thread. Opening and closing the bottle is easy with quick closure mechanism. The 80 mm wide outer diameter of the bottle neck enables bottles to be filled conveniently and safely with powders, pastes, granulates and liquids. The large opening can accommodate even large volume funnels and gives easy access to scoops or spatulas.

- Very good chemical resistance, high temperature resistance
- Extra wide opening allows easy cleaning
- Minimal thermal expansion giving relatively high resistance to temperature changes
- USP Standard

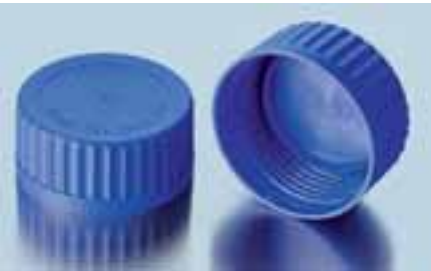
With printed retrace code (batch identification); batch certificate available at [www.duran-group.com](http://www.duran-group.com)

Capacity (ml)	Thread	Height (mm)	Ø ext. (mm)	Pk	Cat. No.
250	GLS 80	105	95	1	215-2960
500	GLS 80	152	101	1	215-2065
1000	GLS 80	222	101	1	215-2066
2000	GLS 80	252	136	1	215-2067
3500	GLS 80	275	160	1	215-2852
5000	GLS 80	314	182	1	215-2068
10000	GLS 80	389	227	1	215-2069
20000	GLS 80	484	288	1	215-2070



Screw cap for laboratory bottles, GLS 80®, quick release

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PP, blue

With lip seal.

- Heat resistant to +140 °C, autoclavable
- Easy to use, special thread design requires less than two turns to open or close
- A matching PP (blue) pouring ring is also available, permitting clean, drop-free use

PSU compound, white

With PTFE coated seal. The material used is a special compound based on polyacrylsulphone. Consequently the chemical, thermal and mechanical properties of the material are noticeably improved and matched to laboratory requirements. The seal, which is coated on both sides with PTFE, ensures the bottle can be tightly closed.

- Temperature resistant to +180 °C, autoclavable
- GLS 80® bottle can be opened and closed with only a three-quarter turn
- A matching PTFE pouring ring is also available, permitting clean, drop-free use



Description	Thread	Colour	Material	Pk	Cat. No.
Quick release screw caps	GLS 80	Blue	PP	10	215-1788
Pouring rings	GLS 80	Blue	PP	10	215-2085
Quick release screw cap	GLS 80	Grey	PSU Compound	5	215-2292
Pouring rings	GLS 80	Grey	PTFE	5	215-2293