DURAN glass bottles with ISO screw thread and PA12 plastic coating



Graduated DURAN Schott 3.3 borosilicate glass bottles, without cap.

With easy-to-read scale
In fired-on, highly durable white ceramic
Service temperature limit of the PA12 plastic coating: – 30 °C to + 135 °C

The coating provides scratch, leak* and splinter* protection and is ideally suited to both the transport and
storage of hazardous media or valuable samples.
UV protection up to approx.

380 nm wavelength. High transparency. Suitable for microwaving. (* only applies to bottles 5 000 mL and less)

The bottles withstand temperatures from -70 ° C to + 500 ° C, caps from -40 ° C to + 140 ° C

ISO 4796, DIN 168

On request available:

- PP blue screw caps and autoclavable drip rings up to 140 ° C (spare)
- Red PBT screw caps and ETFE drip rings for sterilization in a dry oven up to 180 ° C

Code	Description	Capacity ml	ISO thread	External diameter mm	Total H mm	Pieces per pack.
162180514	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 25 ml 25	25	25	36	70	10
162180517	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 32 ml 50	50	32	46	87	10
162180524	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 45 ml 100	100	45	56	100	10
162180536	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 45 ml 250	250	45	70	138	10
162180544	DURAN glass	500	45	86	176	10

Code	Description	Capacity ml	ISO thread	External diameter mm	Total H mm	Pieces per pack.
	bottles with ISO screw thread and PU plastic coating - GL 45 ml 500					
162180554	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 45 ml 1000	1000	45	101	225	10
162180563	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 45 ml 2000	2000	45	136	260	10
162180573	DURAN glass bottles with ISO screw thread and PU plastic coating - GL 45 ml 5000	5000	45	182	330	1