

DURAN® Premium Bottle

with DIN thread, GL 45

With easy-to-read scale and large labelling field for easy marking, in fired-on, highly durable white ceramic. Complete with pouring ring and cap from TpCh260 TZ (similar to PFA). The premium screw cap with its PTFE coated silicone seal is colourless and temperature resistant from -196 °C to +260 °C.

Together with proven DURAN® properties, TÜV tested thermal shock resistance of 160 K, confirmed by GSmarking (TÜV ID: 0000020715). USP/neutral glass/FDA conformity for the entire system comprised of bottle, screw cap and pouring ring. DMF available upon request (DMF no. 19757). Accurate scale: ± 5 %. Additional graduations as well as additional opposing scale simplify reading off.

Typical applications:

due to its properties, ideal for applications in the pharmaceutical industry, handling of aggressive media, sterilisation processes (hot air and dry sterilisation) and depyrogenation.

Cat. No.	Capacity ml	DIN Thread GL	d mm	h mm	Pack Quantity
11 270 75	100	45	56	100	10
11 270 76	250	45	70	138	10
11 270 77	500	45	86	176	10
11 270 78	1 000	45	101	225	10

Premium Cap

from TpCh260 (similar to PFA) with PTFE coated silicone seal and pouring ring of TpCh260

Compound formulated without colour dye to avoid risk of leaching. Service temperature limit from -196 °C to +260 °C. Very high chemical resistance. High leak tightness through use of PTFE coated silicone seal. DMF (no. 19757, in conjunction with premium bottle) available upon request.

Typical applications:

due to its properties, ideal for applications in the pharmaceutical industry, handling of aggressive media, demanding sterilisation processes such as hot air or dry sterilisation and depyrogenation.

Cat. No.	DIN thread GL	Colour	d mm	h mm	Pack Quantity
Сар					
11 296 00	25	colourless	32	22	5
10 886 79	45	colourless	51	26	5
Pouring ring					
10 886 78	45	colourless		4	5