

7. Screw Neck ND13

The vials are preferentially used on instruments of the following manufacturers: Dionex, Shimadzu, Spark, Varian, VWR (Merck®)/ Hitachi, Waters® (Wisp 48 Position Carousel), etc.
(Please have a look at the autosampler compatibility chart on pages 62 – 73 to see on which models they can be used)

- Wide opening allows easy filling with viscous materials
- With closed screw caps ND13 ideal for storage
- Each vial and cap combination is now available as a practical 2in1 kit!



7.1 Screw Neck Vials ND13 and appropriate Micro-Inserts



GWB130454	GWB130456	GWB130455	GWB130457	GWB131283	MEB130458	FEB130459
4ml Screw Neck Vial, 45 x 14.7mm, clear glass, 1st hydrol. class	4ml Screw Neck Vial, 45 x 14.7mm, clear glass, 1st hydrol. class, label + filling lines	4ml Screw Neck Vial, 45 x 14.7mm, amber glass, 1st hydrol. class	4ml Screw Neck Vial, 45 x 14.7mm, amber glass, 1st hydrol. class, label + filling lines	3,5ml Mikroliter- Screw Neck Vial, 45 x 14.7mm, clear glass, 1st hydrol. class	0,3ml Micro- Insert, 40 x 6mm, clear glass, 1st hydrol. class, 15mm top Metal Spring required!	Spring 50 x 7.5mm
R. vol. < 400 µl	R. vol. < 400 µl	R. vol. < 400 µl	R. vol. < 400 µl	R. vol. < 15 µl	R. vol. < 9 µl	for Micro-Insert MEB130458
100 pcs.per PP-Box					10 x100 Stück	10 x100 Stück

7.2 PP Screw Seals ND13, black with hole



Art. No.	SVB130476	SVB130477	SVB130487	SVB130806	SVB130478	SVB130479
Cap	Polypropylene Screw Cap, black, 8.5mm centre hole					
Septa	Natural Rubber red-orange/TEF transparent	Silicone white/PTFE red	Butyl ceme/PTFE grey	Silicone cream/PTFE red	PTFE red/Silicone white/PTFE red	Silicone white/PTFE blue, slit
Hardness	60° shore A	45° shore A	55° shore A	55° shore A	45° shore A	55° shore A
Thickness	1,3mm	1,3mm	1,3mm	1,5mm	1,0mm	1,0mm
100 pcs. per PE-Bag						

7.3 PP Screw Seals ND13, black, closed top



Art. No.	SVB130488	SVB130489	SVB130805
Cap	Polypropylene Screw Cap, black, closed top		
Septa	Natural Rubber red-orange/TEF transparent	Butyl cream/PTFE grey	Silicone cream/PTFE red
Hardness	60° shore A	55° shore A	55° shore A
Thickness	1,3mm	1,3mm	1,5mm
100 pcs. per PE-Bag			

7.4 Septa 12mm

➤ Further septa made of other materials and/or available in other thicknesses!



Art. No.	SE 12 0100	SE 12 0481	SE 12 0482	SE 12 0485	SE 12 0486	SE 12 0460
Septa	PTFE virginal	Natural Rubber red-orange/TEF transparent	Butyl cream/PTFE grey	Silicone white/PTFE red	PTFE red/Silicone white/PTFE red	Silicone white/PTFE blue, slit
Hardness	53° shore A	60° shore A	55° shore A	45° shore A	45° shore A	55° shore A
Thickness	0,25mm	1,0mm	1,3mm	1,3mm	1,0mm	1,0mm
1.000 pcs. per PE-Bag						

7.5 PP Screw Caps ND13



Art. No.	SKB130483	SKB130484	SKB130803	SKB130804
Cap	13mm Polypropylene Screw Cap , black, 8.5mm centre hole	13mm Polypropylene Screw Cap , black, closed top	13mm Polypropylene Screw Cap , white, 8.5mm centre hole	13mm Polypropylene Screw Cap , white, closed top
100 pcs. per PE-Bag				

7.6 Special 2in1 Kits Screw Neck ND13

➤ Each combination of a screw thread vial ND13 is now available with any ND13 screw cap listed in the catalogue as a practical 2in1 kit!

100 Vials and 100 Seals per Box



7.7 Screw Thread Vials ND13, with pre-assembled screw cap ND13

➤ Pre-screwed vials reduce the risk of contamination of the vials in the laboratory. Furthermore, special applications (e.g. in the tobacco industry) may require a pre-sealed vial.

