

6. Snap Ring Vials ND11









The vials are preferentially used on instruments of the following manufacturers: Agilent, CTC, DANI, Dionex, Jasco, Shimadzu, Spark, Thermo Scientific, Varian, VWR (Merck®)/Hitachi, Waters®, etc.
(Please have a look at the autosampler compatibility chart on pages 67 - 78 to see on which models they can be used)

The Universal Autosampler Vial

- Universally usable vials for almost all autosamplers, even for those with robotic handling.
- Vials can also be crimped with a standard 11mm Aluminum Crimp Seal, as the two snap ring lips have the same height as a crimp neck



6.1 Snap Ring Vials ND11, wide opening and appropriate Micro-Inserts

							
SRB110200	SRB110201	SRB110202	SRB110684 SRB110685	MEB060218	MEB060361	MEB060362	MEB060232
1,5ml Snap Ring Vial, 32 x 11.6mm, clear glass, 1st hydrol. class, wide opening	1,5ml Snap Ring Vial, 32 x 11.6mm, clear glass, 1st hydrol. class, wide opening, label + filling lines	1,5ml Snap Ring Vial, 32 x 11.6mm, amber glass, 1st hydrol. class, wide opening, label + filling lines	Snap Ring Vial with integrated Micro-Insert, 32 x 11.6mm, clear glass, 1st hydrol. class (Amber Glass)	0,1ml Micro-Insert, 31 x 6mm, clear glass, 1st hydrol. class, 15mm top	0,1ml Micro-Insert, 31 x 6mm, clear glass, 1st hydrol. class, 12mm top	0,2ml Micro-Insert, 31 x 6mm, clear glass, 1st hydrol. class, flat bottom	0,1ml Micro-Insert, 29 x 5.7mm, clear glass, 1st hydrol. class, with assembled plastic spring
SILANIZED SRB110200s	SILANIZED SRB110202s	SILANIZED SRB110202s	"Base Bonded"	SILANIZED MEB060218s			SILANIZED MEB060232s
R. vol. < 100 µl	R. vol. < 100 µl	R. vol. < 100 µl	R. vol. < 3 µl	R. vol. < 4 µl	R. vol. < 4 µl	R. vol. < 8 µl	R. vol. < 4 µl
100 pcs.per PP-Box							

Snap Ring Mikroliter Vials ND11

			
SRB110857 SRB110858	SRB111312 SRB111322	SRB11092	SRB110856
1,1ml Microliter Snap Ring Vial 32 x 11.6mm clear glass, 1st hydrol. class (Amber Glass)	1,1ml Mikroliter Snap Ring Vial 32 x 11.6mm clear glass, 1st hydrol. class (Amber Glass)	0,3ml PP Snap Ring Micro-Vial, transparent, 32 x 11.6mm	0,7ml PP Snap Ring Micro-Vial, transparent, 32 x 11.6mm
R. vol. < 15 µl	R. vol. < 15 µl	R. vol. < 4 µl	R. vol. < 25 µl
100 pcs.per PP-Box			

6.2 PE Snap Ring Seals ND11

- Snap Caps in the design of an aluminum crimp cap; therefore also suitable for robots
- Fast and easy to close and open
- Snap ring vials ND11 can alternatively be closed with aluminum crimp seals ND11
- In standard snap ring caps are in transparent and blue available!

6.2.1 PE Snap Ring Seals ND11, with transparent cap



Art. No.	SNB110518	SNB110800	SNB110171	SNB110168	SNB110170	SNB110911	SNB111194
Cap	PE snap ring cap, transparent, 6mm hole						PE Cap
Septa	Natural Rubber red-orange/TEF transparent	RedRubber/PTFE beige	RedRubber/PTFE transparent	Silicone white/PTFE red	PTFE red/Silicone white/PTFE red	Silicone white/PTFE blue, cross-slit	thinned penetration area
Hardness	60° shore A	45° shore A	45° shore A	45° shore A	45° shore A	55° shore A	
Thickness	1,0mm	1,0mm	1,0mm	1,3mm	1,0mm	1,0mm	
100 pcs. per PE-Bag							

6.2.2 PE Snap Ring Seals ND11, with blue cap



Art. No.	SNB110519	SNB110801	SNB110520	SNB110521	SNB110853
Cap	PE snap ring cap, blue, 6mm hole				
Septa	Natural Rubber red-orange/TEF transparent	RedRubber/PTFE beige	Silicone white/PTFE red	PTFE red/Silicone white/PTFE red	Silicone white/PTFE blue, cross-slit
Hardness	60° shore A	45° shore A	45° shore A	45° shore A	55° shore A
Thickness	1,0mm	1,0mm	1,3mm	1,0mm	1,0mm
100 pcs. per PE-Bag					

6.3 Septa 10,5mm for Snap Ring Seals ND11



Art. No.	SEB110513	SEB110515	SEB110514	SEB110516
Septa	Natural Rubber red-range/TEF transparent	Silicone white/PTFE red	PTFE red/Silicone white/PTFE red	Silicone white/PTFE blue, cross-slit
Hardness	60° shore A	45° shore A	45° shore A	55° shore A
Thickness	1,0mm	1,3mm	1,0mm	1,0mm
1.000 pcs. per PE-Bag				

6.4 PE Snap Ring Caps ND11



Art.	SCB110508	SCB110509
Cap	11mm Schnapping-Cap, transparent, with hole	11mm Schnapping-Cap, blue, with hole
Hole Size	6mm	6mm
100 pcs. per PE-Bag		

Further septa and PE Snap Ring Seals ND11 in other colors available on request!