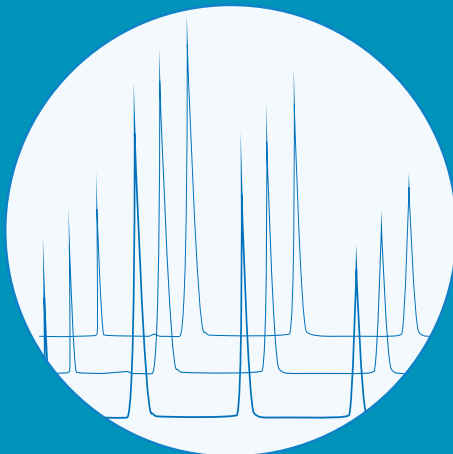


YMC Vials

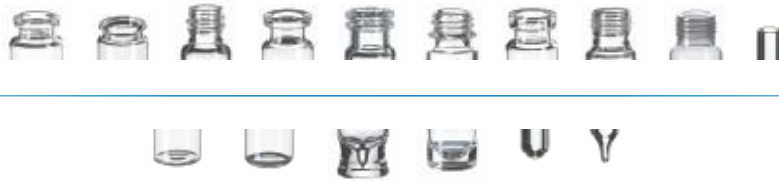
High-quality
inert
Certified





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Introduction	4
Thread Vials ND 8	5
Short Thread Vials ND 9	6-7
Crimp top vials ND 11	8-9
Thread bottles ND 13	10
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**Our range includes additional sample
 vials / products related to the subject sample preparation!
 Talk to us a call.**



What is the sample bottles differ?

Choosing the right sample bottle plays a role, not only does autosampler compatibility matter, but also the purpose of the sample bottle.

Sample bottles made of glass of the first hydrolytic class are characterized by a very high glass hardness. This is advantageous when the glass is larger temperature fluctuations.

The chemical resistance to acids, neutral solutions and alkaline solutions is excellent.

In silanized vials, the surface of the glass will be deactivated. In this way, a reaction of many compounds is prevented with the glass surface. Frequently silanized vials are for. As used in the analysis of proteins.

Certain samples require storage in vials made of plastic. For this, you will also find a selection of vials.

If the vial you require is not to be found on the following pages, you talk to us.

Thread bottles ND 8 (8-425; 32 x 11.6 mm)



Item No. 08SV-1.5
1.5 ml screw bottle thread
8-425 32 x 11.6 mm clear
glass

1. hydrolytic class narrow
opening



Item No. 08SV-1.5S
1.5 ml screw bottle thread
8-425 32 x 11.6 mm clear
glass

1. hydrolytic class narrow opening
inscription pad and filling



Item No. 08SV-1.5B
1.5 ml screw bottle thread
8-425 32 x 11.6 mm amber
glass

1. hydrolytic class narrow
opening



Item No. 08SV-1.5BS
1.5 ml screw bottle thread
8-425 32 x 11.6 mm amber
glass

1. hydrolytic class narrow opening
inscription pad and filling

Micro insert for threaded bottles ND 8



Item No. 08MI-1.5
0.2 ml micro insert 31 x 5
mm clear glass

1. hydrolytic class flat
bottom



Item No. 08MI-0.1SP9
0.1 ml micro insert 31 x 5
mm clear glass

1. hydrolytic class 9 mm
tip



Item No. 08MI-0.1pF
0.1 ml micro insert 29 x 5
mm clear glass

1. hydrolytic class with
Polymerfuß

Screw with Seal for screw neck vials ND8



Item No. 08PPS1UC
Ultra Clean closure: 8 mm
PP Black screw with
threaded hole 8-425 white
silicone / PTFE red 45°
shore A

1.3 mm



Item No. 08PPS2
8 mm closure: PP Black screw
with threaded hole 8-425
natural rubber red-orange / TEF
transparent 60° shore A, 1.3
mm



Item No. 08PPS3
8 mm closure: PP Black
screw thread closed 8-425
natural rubber red-orange /
TEF transparent 60° shore A,
1.3 mm



Item No. 08PPS4
8 mm closure: PP Black
screw with threaded hole
8-425 white silicone /
PTFE red 45° shore A

slit 1.3 mm



Item No. 08PPS5
8 mm closure: PP Black
screw with threaded hole
8-425 red rubber / PTFE
beige 45° shore A

1.0 mm

Short thread vials ND 9 (9-425; 32 x 11.6 mm)



Item No. 09SV 1.5W
 1.5 ml bottle short thread 32 x 11.6 mm clear glass
 1. hydrolytic class wide opening



Item No. 09SV-1.5SW
 1.5 ml bottle short thread 32 x 11.6 mm clear glass
 1. hydrolytic class wide opening inscription pad and filling



Item No. 09SV-1.5BSW
 1.5 ml bottle short thread 32 x 11.6 mm amber glass
 1. hydrolytic class wide opening inscription pad and filling



Item No. 09SV 1.1
 1.1 ml bottle short thread ND9 32 x 11.6 mm clear glass
 1. hydrolytic class

Short thread vials ND 9 (9-425; 32 x 11.6 mm) with micro-insert



Item No. 09SV 0.3mL
 Short threaded bottle with integrated Micro insert 32 x 11.6 mm
 0.3 ml clear glass
 1. bonded hydrolytic class Base



Item No. 09SV-0.3MIB
 Short threaded bottle with integrated Micro insert 32 x 11.6 mm
 0.3 ml amber glass
 1. bonded hydrolytic class Base



Item No. 09SV-0.2MIS
 Short threaded bottle with integrated micro use 0.2 ml of 32 x 11.6 mm clear glass inscription pad and filling



Item No. 09SV-0.2MIBS
 Short threaded bottle with integrated micro use 0.2 ml of 32 x 11.6 mm amber glass inscription pad and filling



Item No. 09TPXSV-0.2MI
Top Sert:
 TPX Kurzgewindefla- specific 32 x 11.6 mm with 0.2 mL of integrated glass micro insert 15 mm tip transparent



Item No. 09TPXSV-0.2MIB
Top Sert:
 TPX Kurzgewindefla- specific 32 x 11.6 mm with 0.2 mL of integrated glass micro-tip insert 15 mm brown

Short thread vials ND 9 (9-425; 32 x 11.6 mm) plastic



Item No. 09PPSV-0.3MI
 0.3 ml short thread bottle with integrated micro insert 32 x 11.6 mm PP transparent



Item No. 09PPSV-0.7
 0.7 ml bottle with short thread insert 32 x 11.6 mm PP transparent










Item No. 09PPSV-1.5
 1.5 ml bottle short thread 32 x 11.6 mm transparent PP with filling level


Micro insert for short thread bottles ND 9

			
<p>Item No. 11MI-0.1SP15 0.1 ml micro insert 31 x 6 mm clear glass</p> <p>1. hydrolytic class 15 mm tip</p>	<p>Item No. 11MI-0.1SP12 0.1 ml micro insert 31 x 6 mm clear glass</p> <p>1. hydrolytic class 12 mm tip</p>	<p>Item No. 11MI-0.1pF 0.1 ml micro insert 29 x 5.7 mm clear glass</p> <p>1. hydrolytic class with Polymerfuß</p>	<p>Item No. 11MI-0.2FB 0.2 ml micro insert 31 x 6 mm clear glass</p> <p>1. hydrolytic class with a flat bottom</p>

Screw with Seal for ND 9 Short thread vials

						
<p>Item No. 09PPS1 9 mm Ultra Clean closure: PP short threaded cap blue with hole</p> <p>Silicone white / PTFE red, 55 ° shore A 1.0 mm</p>	<p>Item No. 09PPS2 9 mm closure: PP short threaded cap blue red-orange with hole natural rubber / TEF transparent 60 ° shore A</p> <p>1.0 mm</p>	<p>Item No. 09PPS3 9 mm closure: PP short threaded cap with hole blue silicone white / blue PTFE 55 ° shore A</p> <p>slit 1.0 mm</p>	<p>Item No. 09PPS4 9 mm closure: PP short-threaded cap with hole blue PTFE virginal 53 ° shore D</p> <p>0.2 mm</p>	<p>Item No. 09PPS5 9 mm closure: PP short threaded cap with hole blue red rubber / PTFE beige 45 ° shore A</p> <p>1.0 mm</p>	<p>Item No. 09PPS6 9 mm Ultra Bond closure: PP short threaded cap with hole blue beige silicone / PTFE white 45 ° shore A</p> <p>1.3 mm</p>	<p>Item No. 09PPS7 9 mm Ultra Bond closure: PP short threaded cap with hole blue beige silicone / PTFE white 45 ° shore A</p> <p>slit 1.3 mm</p>

2 in 1 kit

					
<p>Item No. KIT1.5-9PP1 Bottle: 1.5 ml bottle short thread 32 x 11.6 mm clear glass</p> <p>1. hydrolytic class wide opening</p> <p>9 mm Ultra Clean closure: PP short threaded cap with hole blue silicone white / red PTFE 55 ° shore A</p> <p>1.0 mm</p>	<p>Item No. KIT1.5-9PP2 Bottle: 1.5 ml bottle short thread 32 x 11.6 mm clear glass</p> <p>1. hydrolytic class wide opening</p> <p>9 mm closure: PP short threaded cap with hole blue silicone white / blue PTFE 55 ° shore A</p> <p>slit 1.0 mm</p>	<p>Item No. KIT1.5-9PP13 Bottle: 1.5 ml bottle short thread 32 x 11.6 mm clear glass</p> <p>1. hydrolytic class wide opening inscription pad and filling</p> <p>9 mm closure: PP short threaded cap with hole black silicone white / blue PTFE 55 ° shore A</p> <p>slit 1.0 mm</p>	<p>Item No. KIT1.5-9PP3 Bottle: 1.5 ml bottle short thread 32 x 11.6 mm clear glass</p> <p>1. hydrolytic class wide opening inscription pad and filling</p> <p>9 mm Ultra Clean closure: PP short threaded cap with hole blue silicone white / red PTFE 55 ° shore A</p> <p>1.0 mm</p>	<p>Item No. KIT1.5-9PP5 Bottle: 1.5 ml bottle short thread 32 x 11.6 mm amber glass</p> <p>1. hydrolytic class wide opening inscription pad and filling</p> <p>9 mm Ultra Clean closure: PP short threaded cap with hole blue silicone white / red PTFE 55 ° shore A</p> <p>1.0 mm</p>	<p>Item No. KIT1.5-9PP7 Bottle: 1.5 ml bottle short thread 32 x 11.6 mm amber glass</p> <p>1. hydrolytic class wide opening inscription pad and filling</p> <p>9 mm closure: PP short threaded cap with hole blue silicone white / blue PTFE 55 ° shore A</p> <p>slit 1.0 mm</p>

Roll top vials ND 11 (32 x 11.6 mm); wide opening



11CV-1.5WO

1.5 ml crimp top bottle 32 x 11.6 mm clear glass

1. hydrolytic class wide opening



11CV-1.5SWO

1.5 ml crimp top bottle 32 x 11.6 mm clear glass

1. hydrolytic class wide opening inscription pad and filling



08SV-1.5B

1.5 ml crimp top bottle 32 x 11.6 mm amber glass

1. hydrolytic class wide opening inscription pad and filling



08SV-1.5BS

1.1 ml crimp top bottle 32 x 11.6 mm clear glass

1. hydrolytic class

RollrandflaschenND 11 (32 x 11.6 mm); wide opening with micro-insert



Item No. 11SR-0.3MI

0.3 ml snap ring bottle with integrated micro insert 32 x 11.6 mm clear glass

1. bonded hydrolytic class Base



Item No. 11SR-0.9MIS

0.9 ml snap ring bottle with integrated micro insert 32 x 11.6 mm clear glass

1. hydrolytic class inscription pad and filling residual volume <1µL



Item No. 11TPXSR-0.2MI

0.2 ml snap ring bottle with integrated micro insert TopSert: TPX snap ring Vial 32 x 11.6 mm 15 mm tip

Microcrystalline inserts for roller bottles edge ND (x 11.6 mm 32) 11



Item No. 11MI-0.1SP15

0.1 ml micro insert 31 x 6 mm clear glass

1. hydrolytic class 15 mm tip



Item No. 11MI-0.1SP12

0.1 ml micro insert 31 x 6 mm clear glass

1. hydrolytic class 12 mm tip



Item No. 11MI-0.1pF

0.1 ml micro insert 29 x 5.7 mm clear glass with Polymerfuß



Item No. 11MI-0.2FB




0.2 ml micro insert 31 x 6 mm clear glass

1. hydrolytic class with a flat bottom

End caps for bottles ND rolled edge 11 (32 x 11.6 mm) with Seal

 <p>Item No. 11ACK1 11 mm closure: aluminum crimp cap varnished with hole</p> <p>Natural rubber / red-orange transparent TEF 60 ° shore A</p> <p>1.0 mm</p>	 <p>Item No. 11ACK2UC 11 mm Ultra Clean closure: aluminum crimp cap varnished with hole silicone white / PTFE red 45 ° shore A</p> <p>1.3 mm</p>	 <p>Item No. 11ACK3 11 mm closure: aluminum crimp cap varnished with hole natural rubber / red-orange / red butyl / TEF transparent 45 ° shore A</p> <p>1.0 mm</p>	 <p>Item No. 11ACK4 11 mm closure: aluminum crimp cap varnished with hole silicone white / blue PTFE 55 ° shore A</p> <p>1.5 mm cross slot</p>	 <p>Item No. 11ACK5 11mm closure: aluminum crimp cap varnished, red with hole rubber / PTFE beige 45 ° shore A</p> <p>1,0mm</p>
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2 in 1 kit

 <p>Item No. KIT1.5-11AC1</p> <p>Bottle: 1.5 ml crimp top bottle 32 x 11.6 mm clear glass</p> <p>1. hydrolytic class wide opening</p> <p>11 mm closure: aluminum crimp cap varnished with hole natural rubber / red-orange transparent TEF 60 ° shore A</p> <p>1.0 mm</p>	 <p>Item No. KIT1.5-11AC2</p> <p>Bottle: 1.5 ml crimp top bottle 32 x 11.6 mm clear glass</p> <p>1. hydrolytic class wide opening</p> <p>11 mm closure: aluminum flanged cap varnished with hole natural rubber / butyl red-orange red transparent TEF 45 ° shore A</p> <p>1.0 mm</p>	 <p>Item No. KIT1.5-11AC2</p> <p>Bottle: 1.5 ml crimp top bottle 32 x 11.6 mm amber glass</p> <p>1. hydrolytic class wide opening inscription pad and filling</p> <p>11 mm closure: aluminum flanged cap varnished with hole natural rubber / butyl red-orange red transparent TEF 45 ° shore A</p> <p>1.0 mm</p>
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Screw neck vials with 13 ND



Item No. 13SV-4
4 ml screw bottle 45 x 14.7 mm clear glass

1. hydrolytic class



Item No. 13SV-4S
4 ml screw bottle 45 x 14.7 mm clear glass

1. hydrolytic class inscription pad and filling



Item No. 13SV-4B
4 ml screw bottle 45 x 14.7 mm amber glass

1. hydrolytic class



Item No. 13SV-4BS
4 ml screw bottle 45 x 14.7 mm amber glass

1. hydrolytic class inscription pad and filling

Function insert for bottles with thread ND 13



Item No. 13MI-0.3SP
0.3 ml micro insert 40 x 6 mm clear glass

1. hydrolytic class 15 mm tip



Item No. Feder40
feather
for micro-13MI use 0.3SP 50 x 7.5 mm

Caps for bottles with thread ND 13



Item No. 13PPS1
13 mm closure PP
Black screw closed

Natural rubber red-orange / TEF transparent 60 ° shore A

1.3 mm



Item No. 13PPS2
13 mm closure PP screw cap with hole black natural rubber red-orange / TEF transparent 60 ° shore A

1.3 mm



Item No. 13PPS3
13 mm closure PP screw cap closed black silicone cream / PTFE red 55 ° shore A

1.5 mm

The packing unit is 100 pieces / pack.

Prices refer to the separately available price list.

Of course you can also contact us at 011-45041601

or info@ymc.de contact.





Microtiter plates are suitable for high sample throughput in routine analytics, but also for more demanding samples.

Besides the obvious here selection we offer you the microtiter plates you need on demand.



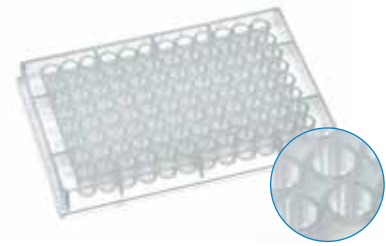
Item No. MP96M1
Deep Well Microplate PP

96 positions
certified height
41.6 mm U-shape

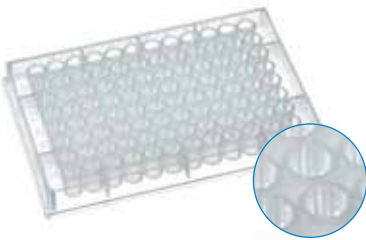
7 mm diameter 1000 .mu.l total
volume (uncoated, non-sterile)
(1 pack = 5 Units)



Item No. MP96V1
Square Well Microplate PP 96
positions certified height 44.4 mm
V-shape of 7 mm diameter 2000
.mu.l total volume (uncoated,
non-sterile) (1 pack = 5 Units)



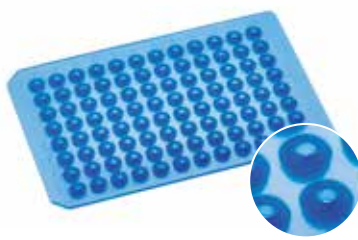
Item No. MP96FB1
Deep Well Microplate PP 96
positions certified height 14.5
mm flat bottom 7 mm diameter
350 ul total volume (uncoated,
non-sterile) (1 packet = 10
pieces)



Item No. MP96V2
Deep Well Microplate PP

96 Positionn
certified height
14.7 mm V-shape

7 mm diameter 220 ul total
volume (uncoated, non-sterile)
(1 pack = 10 pieces)



Item No. MP96FB2
Deep Well Microplate blue
silicone / PTFE round for 96
positions opening flat base

7 mm diameter (not sterile) (1 pack =
5 Units)



Item No. MP96CLR1
Square Well Microplate blue
silicone / PTFE for 96
positions (1 pack = 5 Units)



Item No. MP96CLR2
Square Well Microplate MicroMat CLR clear
silicone

for 96 positions
(non-sterile) (1 pack =
5 Units)



Item No. MP96FBCLR2
Deep Well Microplate MicroMat CLR clear
silicone for 96 positions round opening - flat
base diameter of 7 mm (1 pack = 5 Units)

Syringe filters represent an important part of the sample preparation. You filter the sample solution before injection and free the sample solution from suspended solids and unwanted Particles in the sample. The purity of the sample is improved, protected your column from contamination and improves the result of the analysis.



ProFill HPLC 25 mm syringe filters



Item No. SFPT2502
 ProFill 25 mm
 HPLC Syringe Filters PTFE
 green
 Pore size 0.2 .mu.m



Item No. SFPT25045
 ProFill 25 mm syringe filter
 HPLC nature PTFE pore
 size 0.45 micron



Item No. SFRC2502
 25 m syringe filter ProFill HPLC blue
 Regenerated Cellulose (RC) pore
 size 0.2 .mu.m



Item No. SFRC25045
 ProFill 25 mm
 HPLC Syringe Filters
 yellow
 Regenerated cellulose (RC) pore
 size 0.45 .mu.m



Item No. SFPA2502
 ProFill 25 mm HPLC
 syringe filters light blue
 nylon (PA) pore size 0.2
 .mu.m



Item No. SFPA25045
 ProFill 25 mm HPLC syringe
 filters light green nylon (PA)
 pore size 0.45 .mu.m

30 mm HPLC syringe filters



Item No. SFGFPT3002

30 mm
HPLC syringe filters fiberglass
pre-filter / pore size 0.2 micron
PTFE Random injection blue

+ Pressure of the membrane type



Item No. SFGFPT30045

HPLC 30 mm syringe filter
fiberglass pre-filter / 0.45 micron
pore size PTFE
Random injection yellow

+ Pressure of the membrane type



Item No. SFGFRC3002

HPLC 30 mm syringe filter glass
fiber prefilter Regenerated Cellulose
(RC) pore size 0.2 .µm.m
Random Injection gray

+ Pressure of the membrane Type



Item No. SFRC30045

HPLC 30 mm syringe filter
Regenerated Cellulose (RC) pore
size 0.45 .µm.m Random injection
brown

+ Pressure of the membrane Type



Item No. SFGFPA3002

30 mm
HPLC syringe filters glass fiber prefilter /
nylon (PA) pore size 0.2 .µm.m
Random injection purple

+ Pressure of the membrane type



Item No. SFGFPA30045

green 30 mm HPLC syringe filters glass
fiber prefilter / nylon (PA) pore size 0.45
.µm.m Random injection

+ Pressure of the membrane type



Item No. SFGFPV3002

30 HPLC syringe filters glass fiber
prefilter / PVDF mm pore size 0.2
micron black Random injection

+ Pressure of the membrane Type



Item No. SFPV30045

HPLC 30 syringe filter / PVDF
pore size mm 0.45 micron
Random injection red

+ Pressure of the membrane Type

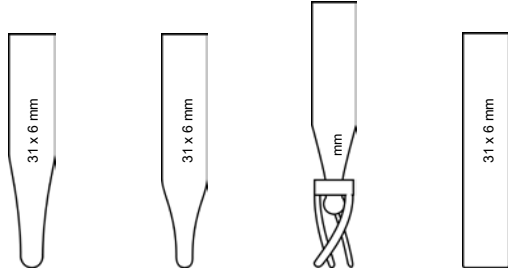


Item No. SFGF3012

30 mm
HPLC syringe filters glass
microfiber pore size 1.2 .µm.m
orange Random injection

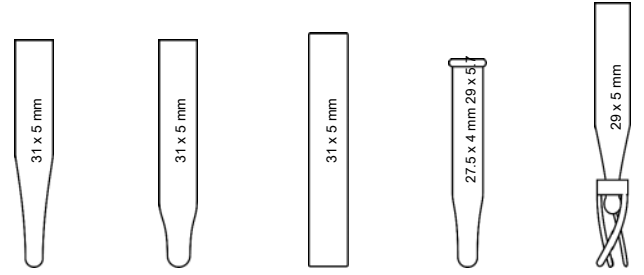
+ Pressure of the membrane type

ND 9 wide opening



usable Volume 0.25 ml 0.3 ml 0.25 ml 0.35 ml

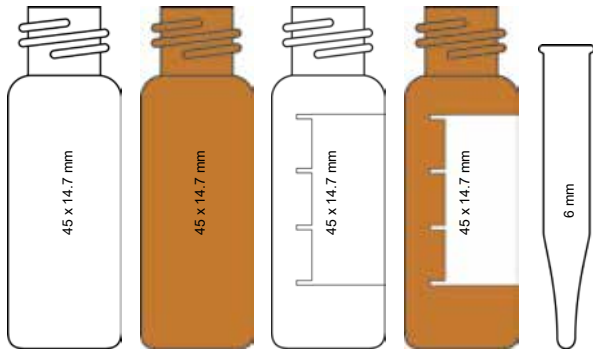
ND 8 narrow opening



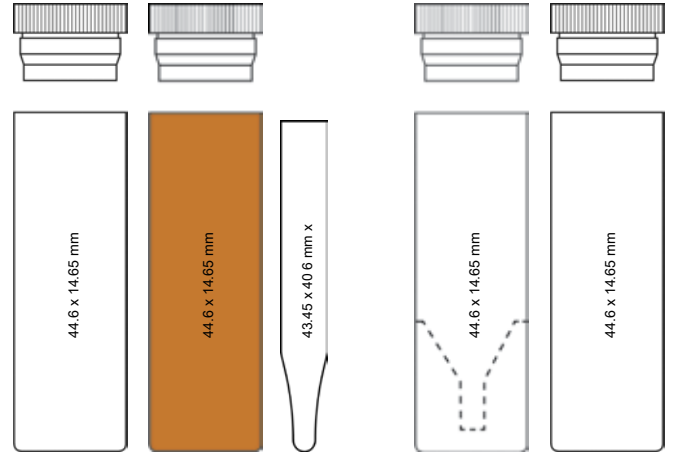
0.15 ml 0.2 ml 0.26 ml 0.11 ml 0.15 ml

Shell Vials

ND 13 screw

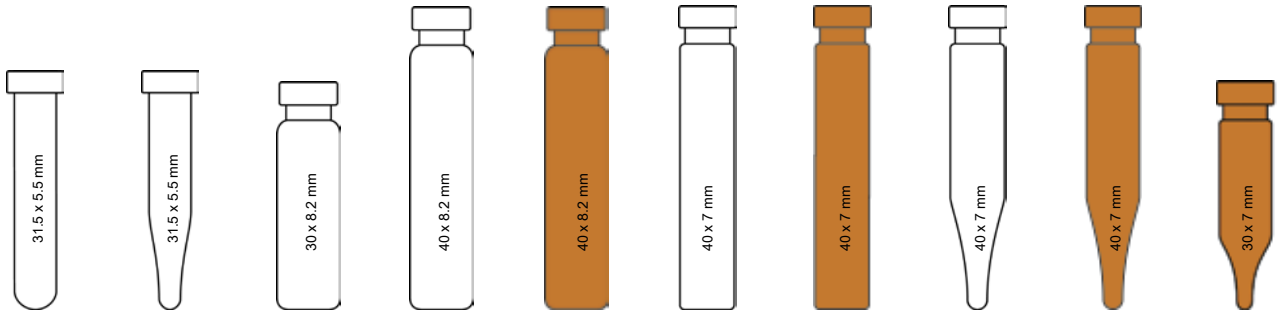


usable Volume 4.1 ml 4.1 ml 4.1 ml 4.1 ml 0.4 ml



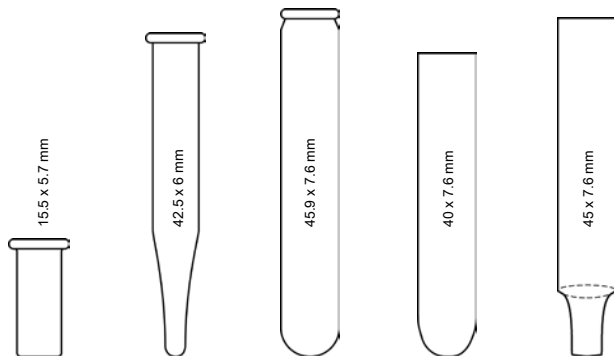
5.5 ml 5.5 ml 0.3 ml 3.0 ml 4.0 ml

ND8 Crimp Top



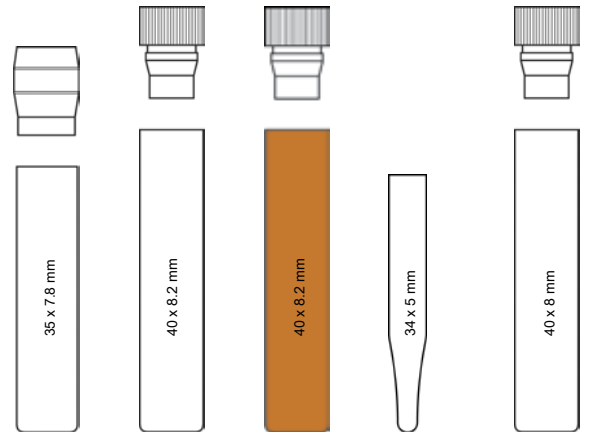
usable Volume 0.3 ml 0.2 ml 0.8 ml 1.0 ml 1.0 ml 0.8 ml 0.8 ml 0.6 ml 0.6 ml 1.05 ml

inserts for 96 positions (Ritter) block systems



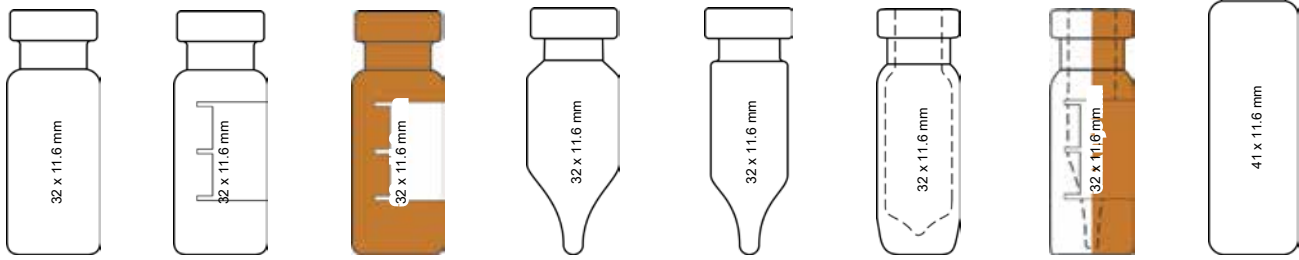
usable Volume MT-Plate DW-block SQW block MTRS SQW SEALMAT

inserts Shell vials



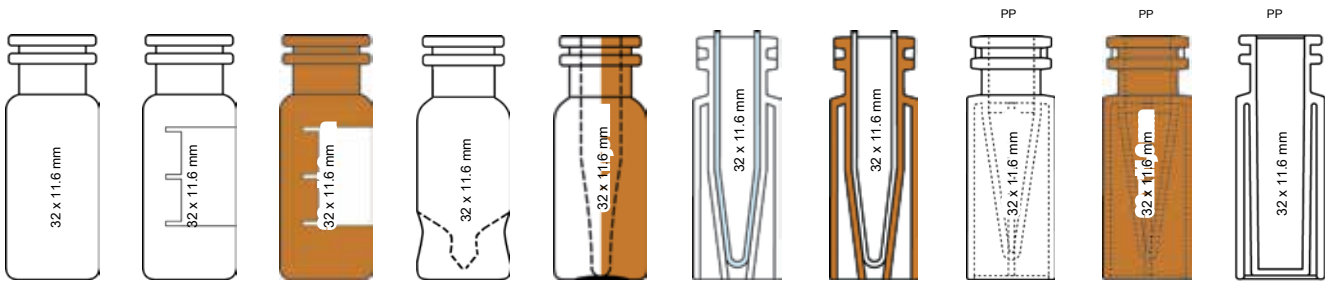
0.8 ml 1.0 ml 1.0 ml 0.15 ml 1.05 ml

ND 11 Crimp Top



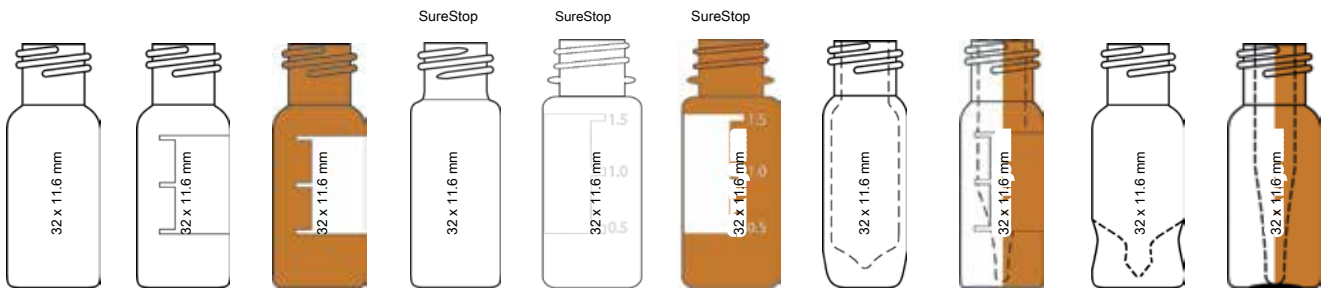
1.5 ml 1.5 ml 1.5 ml 1.1 ml 0.9 ml 1.5 ml 0.21 ml 2.4 ml usable Volume

ND 11 Crimp top vials



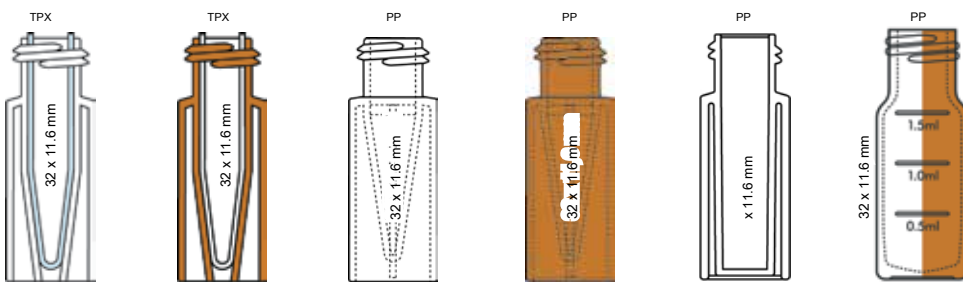
1.5 ml 1.5 ml 1.5 ml 1.2 ml 0.3 ml 0.2 ml 0.2 ml 0.25 ml 0.25 ml 0.64 ml usable Volume

ND 9 Short thread vials



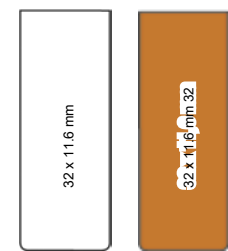
1.5 ml 1.5 ml 1.5 ml 1.5 ml 1.5 ml 1.5 ml 1.5 ml 0.2 ml 1.1 ml 0.3 ml usable Volume

ND 9 Short thread vials



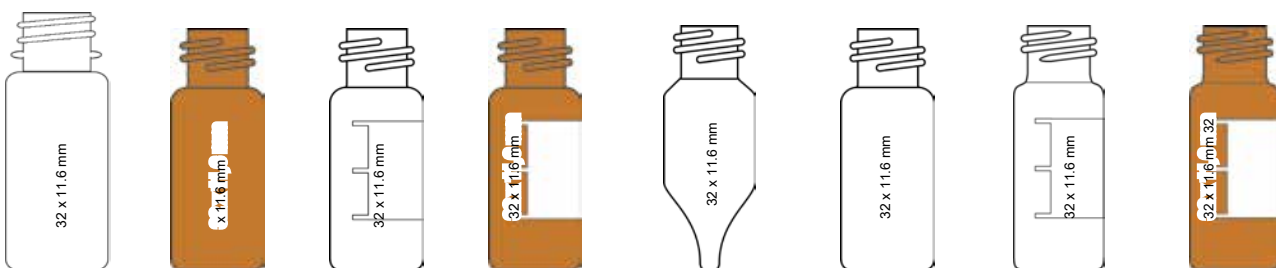
0.2 ml 0.2 ml 0.25 ml 0.25 ml 0.6 ml 1.5 ml

shell vials 2 ml



2.0 ml 2.0 ml usable volume

ND 8 Screw cap (narrow aperture)



1.5 ml 1.5 ml 1.65 ml 1.65 ml 1.0 ml 1.5 ml 1.5 ml 1.5 ml Usable Volume

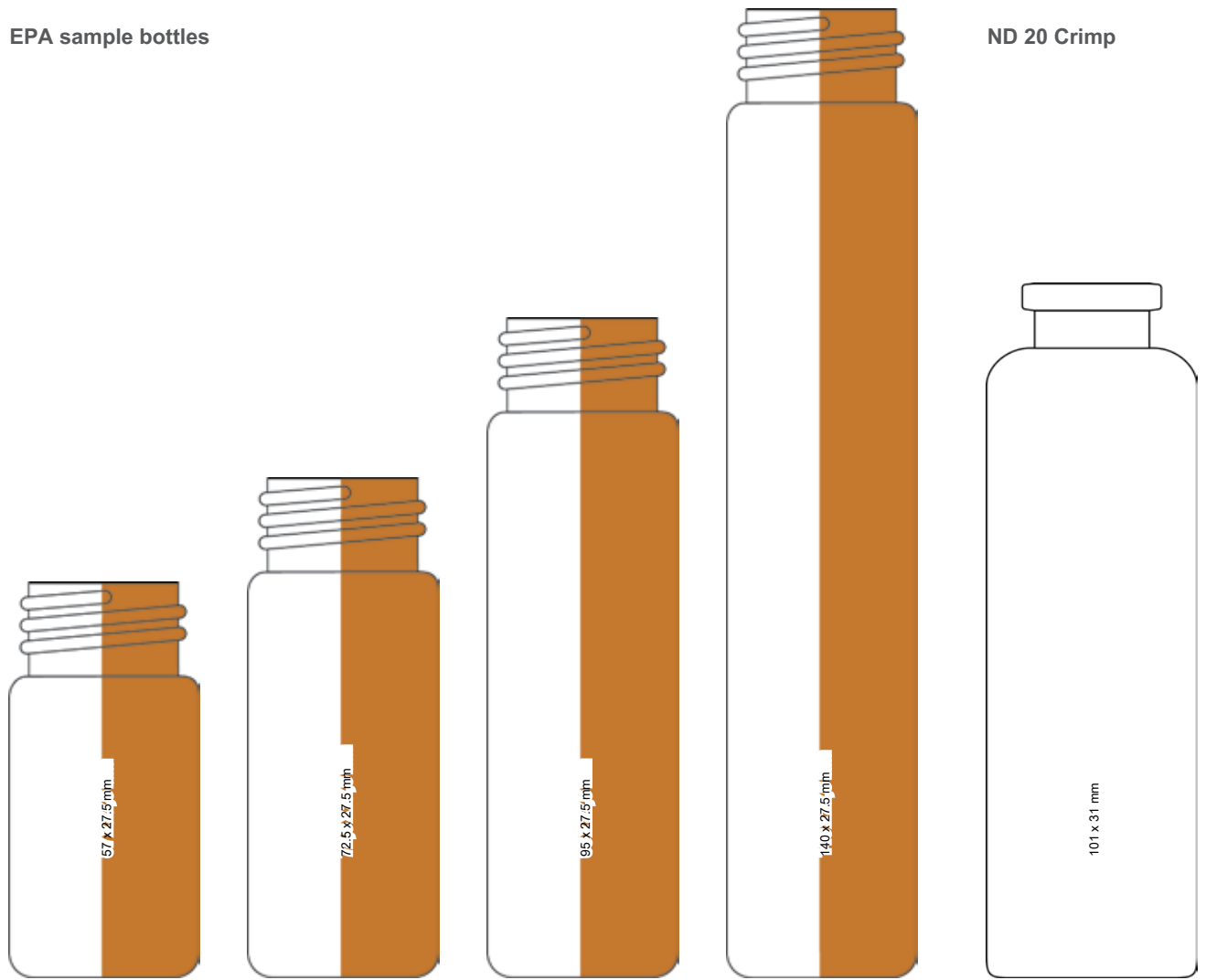
ND 10 Screw cap (wide aperture)



1.5 ml 1.5 ml 1.5 ml 1.5 ml Usable Volume

EPA sample bottles

ND 20 Crimp



usable Volume

20 ml

27.4 ml

40 ml

60 ml

50 ml

Storage samplers



usable Volume

100 ml

8 ml

11 ml

16 ml

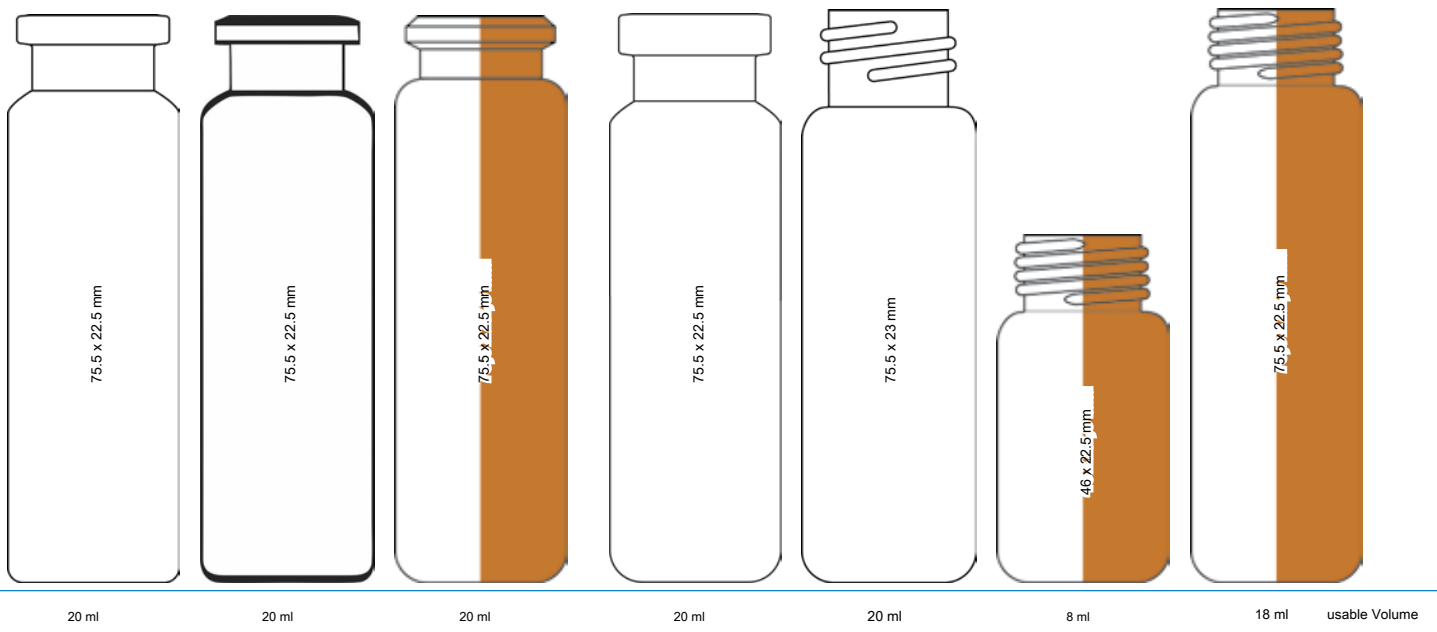
23 ml

ND 20 Headspace

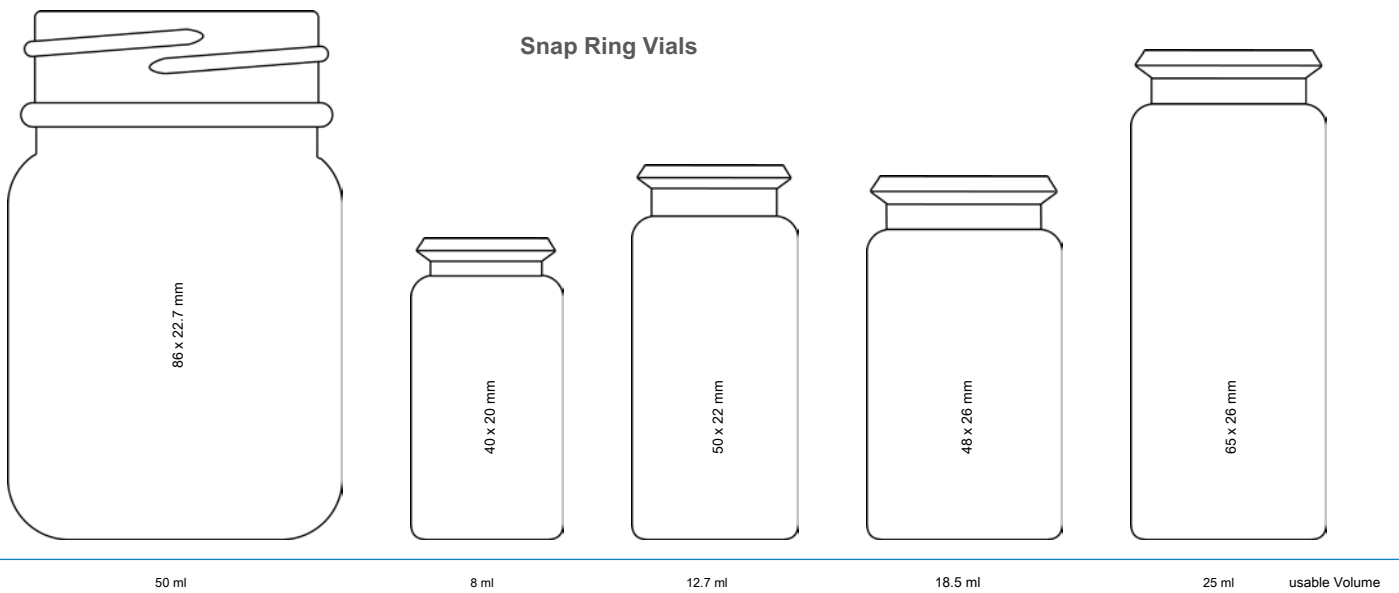


ND 20 Headspace

ND 18 Headspace



Snap Ring Vials





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FAX +49 (0) 2064 / 427-222
www.ymc.de

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www.ymcindia.com

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