

SCREW NECK VIALS

- Available in two standard sizes:
12 x 32 mm (ND8/ND9) and 15 x 45 mm (ND13).
- Short threaded ND9 vials can be used on almost all autosamplers.
They have a 40% larger opening, which improves sample accessibility and reduces the risk of autosampler needle damage.
- Use solid top closures for long-term sample storage applications.
- Optional white ceramic writing patch and fill marks for easy labeling.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class B requirements.

ND 8



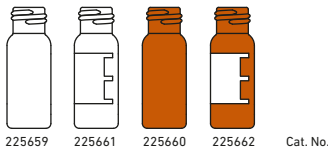
Screw Neck Vials 12 x 32 mm

Color	Patch	Neck Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	–	ND8	11.6 x 32	1.5	100	225655
Clear	Yes	ND8	11.6 x 32	1.5	100	225657
Amber	–	ND8	11.6 x 32	1.5	100	225656
Amber	Yes	ND8	11.6 x 32	1.5	100	225658

PP Caps for Screw Neck Vials 12 x 32 mm

Color	Cap Design	Neck Type	Liner	Pack Unit	Cat. No.
Black	Open Top	ND8	Silicone white / PTFE red	100	225784
Black	Open Top	ND8	Silicone white / PTFE red / pre-slit (single)	100	225785
Black	Open Top	ND8	PTFE red / Silicone white / PTFE red	100	225786





Screw Neck Vials 12 x 32 mm

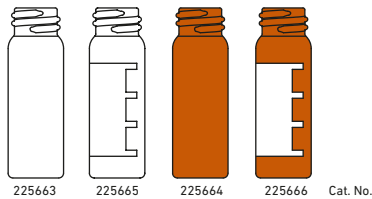
Color	Patch	Neck Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	–	ND9	11.6 x 32	1.5	100	225659
Clear	Yes	ND9	11.6 x 32	1.5	100	225661
Amber	–	ND9	11.6 x 32	1.5	100	225660
Amber	Yes	ND9	11.6 x 32	1.5	100	225662

PP Caps for Screw Neck Vials 12 x 32 mm

Color	Cap Design	Neck Type	Liner	Pack Unit	Cat. No.
Blue	Open Top	ND9	Red Rubber / PTFE clear	100	225787
Blue	Open Top	ND9	Silicone white / PTFE red	100	225788
Blue	Open Top	ND9	PTFE red / Silicone white / PTFE red	100	225789
Blue	Open Top	ND9	Silicone white / PTFE blue / pre-slit (single)	100	225790
Blue	Open Top	ND9	Red Rubber / PTFE white	100	225795
White	Open Top	ND9	Red Rubber / PTFE clear	100	225791
White	Open Top	ND9	Silicone white / PTFE red	100	225792
White	Open Top	ND9	PTFE red / Silicone white / PTFE red	100	225793
White	Open Top	ND9	Silicone white / PTFE blue / pre-slit (single)	100	225794

Limited Volume Inserts for Screw Neck Vials 12 x 32 mm

Color	Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	Conical	6 x 31	0.1	100	225800
Clear	Flat Bottom	6 x 31	0.2	100	225801



Screw Neck Vials 15 x 45 mm

Color	Patch	Neck Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	–	ND13	14.7 x 45	4	100	225663
Clear	Yes	ND13	14.7 x 45	4	100	225665
Amber	–	ND13	14.7 x 45	4	100	225664
Amber	Yes	ND13	14.7 x 45	4	100	225666

PP Caps for Screw Neck Vials 15 x 45 mm

Color	Cap Design	Neck Type	Liner	Pack Unit	Cat. No.
Black	Open Top	ND13	Red Rubber / PTFE clear	100	225796
Black	Open Top	ND13	Silicone white / PTFE red	100	225797
Black	Solid Top	ND13	Red Rubber / PTFE clear	100	225798
Black	Solid Top	ND13	Silicone white / PTFE red	100	225799

CRIMP TOP VIALS

- Standard vials for GC and HPLC applications.
- Crimp top vials provide an excellent seal for long term sample storage and analyses involving high volatile solvents.
- 40% larger opening improves sample accessibility and reduces the risk of autosampler needle damage.
- Optional white ceramic writing patch and fill marks for easy labeling.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class B requirements.

ND11



Cat. No. 225600 225602 225601 225603

Crimp Top Vials 12 x 32 mm

Color	Patch	Neck Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	–	ND11	11.6 x 32	1.5	100	225600
Clear	Yes	ND11	11.6 x 32	1.5	100	225602
Amber	–	ND11	11.6 x 32	1.5	100	225601
Amber	Yes	ND11	11.6 x 32	1.5	100	225603

Aluminum Caps for Crimp Top Vials 12 x 32 mm

Color	Cap Design	Neck Type	Liner	Pack Unit	Cat. No.
Silver	Open Top	ND11	Silicone white / PTFE red	100	225681
Silver	Open Top	ND11	PTFE red / Silicone white / PTFE red	100	225682
Silver	Open Top	ND11	Natural Rubber red / FEP clear	100	225683
Silver	Open Top	ND11	Red Rubber / PTFE clear	100	225684
Silver	Open Top	ND11	Red Rubber / PTFE white	100	225685

Limited Volume Inserts for Crimp Top Vials 12 x 32 mm

Color	Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	Conical	6 x 31	0.1	100	225800
Clear	Flat Bottom	6 x 31	0.2	100	225801

Have a look at the **WHEATON® Crimpers and Decappers** the ideal supplement to our crimp neck and snap ring vials
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>> Crimp Top Vials

>> Snap Ring Vials



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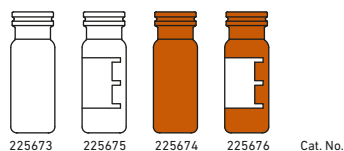


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SNAP RING VIALS

- Recommended for HPLC applications, only.
- Snap ring vials eliminate the need for crimping and decapping tools.
- Use snap caps or 11 mm aluminum seals.
- 40% larger opening improves sample accessibility and reduces the risk of autosampler needle damage.
- Optional white ceramic writing patch and fill marks for easy labeling.
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class B requirements.
- **Safety Note:** Snap ring vials cannot be pressurized!



ND11

Snap Ring Vials 12 x 32 mm						
Color	Patch	Neck Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	–	ND11	11.6 x 32	1.5	100	225673
Clear	Yes	ND11	11.6 x 32	1.5	100	225675
Amber	–	ND11	11.6 x 32	1.5	100	225674
Amber	Yes	ND11	11.6 x 32	1.5	100	225676

Aluminum Caps for Snap Ring Vials 12 x 32 mm					
Color	Cap Design	Neck Type	Liner	Pack Unit	Cat. No.
Silver	Open Top	ND11	Silicone white / PTFE red	100	225681
Silver	Open Top	ND11	PTFE red / Silicone white / PTFE red	100	225682
Silver	Open Top	ND11	Natural Rubber red / FEP clear	100	225683
Silver	Open Top	ND11	Red Rubber / PTFE clear	100	225684
Silver	Open Top	ND11	Red Rubber / PTFE white	100	225685

PP Caps for Snap Ring Vials 12 x 32 mm					
Color	Cap Design	Neck Type	Liner	Pack Unit	Cat. No.
Clear	Open Top	ND11	Red Rubber / PTFE clear	100	225780
Clear	Open Top	ND11	Silicone white / PTFE red	100	225781
Clear	Open Top	ND11	Silicone white / PTFE blue / pre-slit (cross)	100	225782
Clear	Open Top	ND11	PTFE red / Silicone white / PTFE red	100	225783

Limited Volume Inserts for Snap Ring Vials 12 x 32 mm					
Color	Type	d x h [mm]	Working Volume [mL]	Pack Unit	Cat. No.
Clear	Conical	6 x 31	0.1	100	225800
Clear	Flat Bottom	6 x 31	0.2	100	225801

VIALS AT A GLANCE (APPROXIMATE SIZE)

Screw Cap Vials ND8 (1.5 mL)

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Cat. No.
225655

Cat. No.
225657

Cat. No.
225656

Cat. No.
225658

ND9 (1.5 mL)



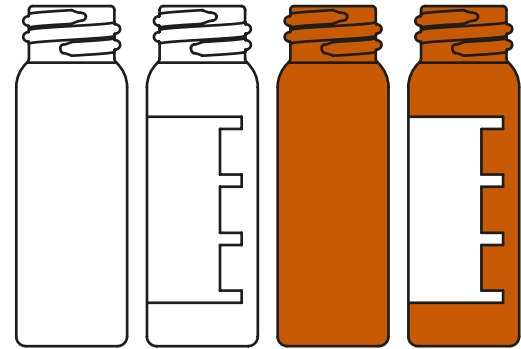
Cat. No.
225659

Cat. No.
225661

Cat. No.
225660

Cat. No.
225662

ND13 (4 mL)



Cat. No.
225663

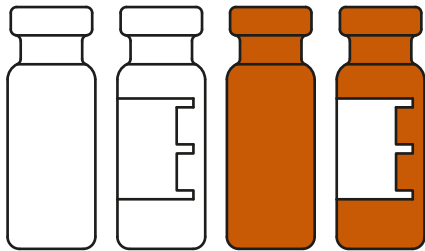
Cat. No.
225665

Cat. No.
225664

Cat. No.
225666

Crimp Top Vials ND11 (1.5 mL)

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Cat. No.
225600

Cat. No.
225602

Cat. No.
225601

Cat. No.
225603

Snap Ring Vials ND11 (1.5 mL)

>> PAGE 07



Cat. No.
225673

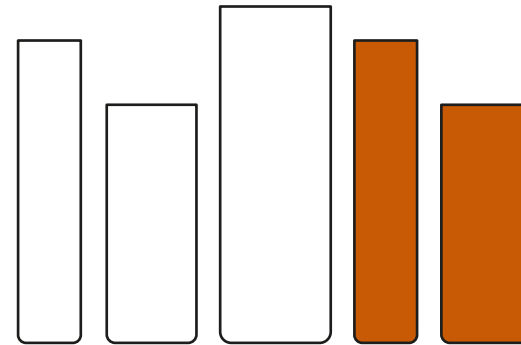
Cat. No.
225675

Cat. No.
225674

Cat. No.
225676

Shell Vials (1, 2 and 4 mL)

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Cat. No.
225667

Cat. No.
225669

Cat. No.
225671

Cat. No.
225668

Cat. No.
225670

Headspace Vials (with DIN/HS Finish) ND20 (5, 10 and 20 mL)

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Cat. No.
225605

Cat. No.
225606

Cat. No.
225607

Cat. No.
225608

Cat. No.
225609

Cat. No.
225610

Cat. No.
225611

Cat. No.
225612



SCREW CAP VIALS (ND8 / ND9 / ND13)

- Available in two standard sizes: 12 x 32 mm (ND8/ND9) and 15 x 45 mm (ND13)
- ND9 vials have a 40% larger opening, which improves sample accessibility and reduces autosampler needle damage
- Use solid top closures for long-term sample storage

CRIMP TOP VIALS (ND11)

- Crimp top vials provide excellent seal for long term sample storage and analyses involving high volatile solvents
- 40% larger opening improves sample accessibility and reduces autosampler needle damage

SNAP RING VIALS (ND11)

- Snap ring vials eliminate the need for crimping and decapping tools
- Use snap caps or 11 mm aluminum seals in combination with snap ring vials
- 40% larger opening improves sample accessibility and reduces autosampler needle damage

SHELL VIALS

- Economical choice for many HPLC applications
- Used in combination with polyethylene push-in caps

HEADSPACE VIALS (ND20)

- Headspace vials feature rounded bottoms and shoulders for even heating and safer operation at high temperatures
- Can be used in combination with pressure release seals, which allow internal pressure to be released when 3.0 +/-0.5 bar has been exceeded

SCINTILLATION VIALS

- For scintillation counting and standard storage applications
- Available with caps attached or caps separately
- Packaged in convenient utility trays, which serve as an easy way for sample storage
- Background counts are consistent and low, ultraviolet transmission is high
- Made from borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements

SNAP CAP VIALS (ND18 / ND22)

- Ideal for collecting, storing and exhibiting samples in the lab or field
- Manufactured from soda-lime glass that conforms to USP Type III requirements

Unless otherwise stated, all vials are made from clear and amber borosilicate glass which conforms to USP Type I and ASTM E438, Type I, Class B requirements.

CAPS AND CLOSURES

DWK Life Sciences completes your vial with the right closure. We provide a wide variety of caps and seals to ensure a perfect fit for your container. Our DWK Life Sciences vial portfolio offers closures suited for a wide range of standard and special applications.

Products include: Screw Caps, Lined Aluminum Seals, Snap Caps, Pressure Release & Magnetic Caps

Scintillation Vials (20 mL)

Snap Cap Vials ND18 (5 and 10 mL) and ND22 (15 and 25 mL)



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