

## 2.0mL, 9mm Short-Cap, Screw-Thread Vials, 12 x 32mm, 9mm Opening

### Fit all 2.0mL, 12 x 32mm, Crimp-Top Vial Based Autosamplers.

- Shorter screw cap allows the robotic autosampler to function properly.
- Wider opening prevents syringe problems.
- Dimensions are effectively identical to the crimp-top vial.
- Variety of colors and liner material.

Are you tired of dealing with crimp-top vials, but worried about using screw-thread vials with your autosampler? If you want the performance of a crimp-top vial with the convenience of a screw-thread vial, these vials are the answer for you.

## 2.0mL, 9mm Short-Cap, Screw-Thread Vials, 12 x 32mm, 9mm Opening

Description	100-pk.	1000-pk.
2.0mL Clear Vial, w/White Graduated Marking Spot	21140	21141
2.0mL Amber Vial, w/White Graduated Marking Spot	21142	21143
2.0mL Clear Vial, without Graduated Marking Spot	21154	21155

## 2.0mL, 9mm Thread Preassembled Short-Cap, Screw-Vial Closures

Description	100-pk.	500-pk.	1000-pk.
Blue Cap, PTFE/Red Rubber Liner	24473	—	24474
Mixed Colors, PTFE/Red Rubber Liner	—	24668	—
Blue Cap, PTFE/Silicone Liner	24485	—	24486
Green Cap, PTFE/Silicone Liner	24487	—	24488
Yellow Cap, PTFE/Silicone Liner	24493	—	24494
Mixed Colors, PTFE/Silicone Liner	—	24669	—
Blue Cap, PTFE/Silicone/PTFE Liner	24497	—	24498
Black Cap, PTFE/Silicone/PTFE Liner	24495	—	24496
Natural Cap, PTFE/Silicone/PTFE Liner	24501	—	24502
Red Cap, PTFE/Silicone/PTFE Liner	24503	—	24504
Yellow Cap, PTFE/Silicone/PTFE Liner	24505	—	24506
Mixed Colors, PTFE/Silicone/PTFE Liner	—	24670	—

Agilent  
Compatible!



Ideal for Agilent 7673 & other autosamplers that process 12 x 32mm crimp-top vials.

## instrument reference

### For 2.0mL, 9mm Short-Cap, Screw-Thread Vials

The following instruments are compatible with 2.0mL, 9mm short-cap, screw-thread vials. For further information or questions, please contact your Restek sales representative or technical service.

Manufacturer	Instrument/Model #
Carlo Erba / Fisons	AS 800
Dani	ALS 39.80, 86.80
Dynatech	42 vial tray, LC2000
Gilson	231 XL, 232 XL, 233 XL, Aspec XL
Agilent	1042, 1050, 1080, 1082, 1084, 1090, 1100, 5890, 6890, 7670A, 7671A, 7672, 7673A/B, 7683, 7890, 8042
Hitachi	AS-2000, AS-6000
LDC	Marathon, Promis
L.E.A.P. Technologies	CTC A200S
PerkinElmer	AI-1, ISS 100, ISS 200, LC 600 42 vial tray
Shimadzu	SIL-10A, 10Ai, 10AxL
Spark Holland	SPH 125, Marathon, Promis
Spectra-Physics	8875, 8880
Thermo Scientific	TRACE GC 2000, AS2000
Varian	8100/8200, Marathon
Waters	Alliance 2690



also available

Limited volume inserts are available on page 265.

also available

see page 275 for Mininert® valve caps & sampling valves to use with Accuform Micro-Vials.



## Accuform Micro-Vials with Screw Threads

Description	Screw Thread Size	qty.	cat.#
1.0mL Micro-Vial, Accuform Borosilicate Glass, Screw Thread, Graduated, Open Top Closure (attached)	13mm-425	12-pk.	21050
3.0mL Micro-Vial, Accuform Borosilicate Glass, Screw Thread, Graduated, Open Top Closure (attached)	20mm-400	12-pk.	21051