# 2.0mL Standard 8-425 Screw Vials, Inserts and Caps

**Vial Volume:** 2.0 mL

**Width:** 12mm

**Height:** 32mm

**Opening Diameter:** 4mm

**Cap Style:** 8/425 Screw Cap

Narrow opening allows use of 8-425mm closures and septa. Designed to work in a variety of autosamplers requiring narrow neck vials. Choose from clear or amber Type I borosilicate glass. Available with graduated marking spots which can be written on with a #2 pencil.

| Agilent | Perkin Elmer | Varian | Waters | Velocity | Description |
|---|---|---|---|---|---|
| 5183-4428 | N930-2945 | 392611639 | | **32008-1232** | 12x32mm Clear Standard Mouth Vial, 8mm/425 Thread |
| 5183-4429 | | 392611640 | | **32008-1232A** | 12x32mm Amber Standard Mouth Vial, 8mm/425 Thread |
| 9301-0977 | | | WAT094173 | **30108G-1232** | 100uL Glass/Clear Plastic Limited Volume Vial 8-425mmThread |
| 9301-0978 | | | WAT094172 | **30108P-1232** | 100uL Polypropylene Limited Volume Vial 8-425mmThread |
| | | | WAT094174 | **806550-08** | 8mm/425 Black (PP) Open-Hole Cap with PTFE/Silicone Septum |
| | | | WAT210684 | **5310L-08** | 8mm/425 Black Polypropylene (PP) Large Open-Hole Cap |
| | | | WAT058886 | **601010-08** | 8mm x 0.010" White PTFE Septum |
| | | | WAT210685 | **604040-08** | 8mm x 0.040" PTFE/Red Rubber Septum |
| | | | WAT058876 | **603570-08** | 8mm x 0.040" Red PTFE/Silicone Septum with Slit |
| 5183-2089 | N930-2681 | 392611593 | | **401-530** | 100uL LV Glass Insert for Standard Mouth Vial |
| 5183-2088 | | 392611591 | | **401BS-530** | 100uL LV Glass Insert with Bottom Spring for Std Mouth Vial |
| | | | WAT094171 | **4015BS-529** | 150uL LV Glass Insert with Bottom Spring for Std Mouth Vial |
| 5183-2090 | | | | **4025-531** | 250mL LV Glass Flat bottom Insert for Standard Mouth Vial |

32008M-1232, 32008-1232

| Vials | |
|---|---|
| Description | Part Number |
| **8-425 Standard Mouth Screw Top Vials** | |
| 2.0mL Clear 8-425 Standard Mouth Vial 100 Pack | 32008-1232 |
| 2.0mL Clear 8-425 Standard Mouth Vial 100 Pack - Deactivated | 32008-1232Z |
| 2.0mL Amber 8-425 Standard Mouth Vial 100 Pack | 32008-1232A |
| 2.0mL Amber 8-425 Standard Mouth Vial 100 Pack - Deactivated | 32008-1232AZ |
| 2.0mL Clear 8-425 Standard Mouth Vial with White Graduation Spot 100 Pack | 32008E-1232 |
| 2.0mL Amber 8-425 Standard Mouth Vial with White Graduation Spot 100 Pack | 32008E-1232A |
| **8-425 Limited Volume Vials** | |
| 100µL Glass Insert in clear Glass 8-425 Interlocked™ Vial 100 Pack | 30208-1232 |
| 100µL Glass Insert in Amber Glass 8-425 Interlocked™ Vial 100 Pack | 30208-1232A |
| 100µL Glass Insert in Clear Glass 8-425 Interlocked™ Vial with Marking Spot 100 Pack | 30208M-1232 |
| 100µL Glass Insert in Amber Glass 8-425 Interlocked™ Vial with Marking Spot 100 Pack | 30208M-1232A |
| 100µL Glass Insert in Clear 8-425 Polypropylene Vial 100 Pack | 30108G-1232 |
| 100µL Glass Insert in Amber 8-425 Polypropylene Vial 100 Pack | 30108G-1232A |
| **Plastic 8-425 Standard Mouth Screw Top Vials** | |
| 100µL 8-425 Standard Mouth Polypropylene Vial 100 Pack | 30108P-1232 |
| 100µL Clear 8-425 Standard Mouth Polypropylene Vial 100 Pack | 30108CP-1232 |
| 100µL TPX 8-425 Standard Mouth (Polymethylpentene) Vial 100 Pack | 30108T-1232 |

30108G-1232

30108P-1232

30208-1232

# 2.0mL Standard 8-425 Screw Vials, Inserts and Caps

| Open Hole Caps (No Liner) | |
|---|---|
| Description | Part Number |
| Black, 8-425, Polypropylene Large Open Hole Cap for Shimadzu 100 Pack | 5310-08 |
| White, 8-425, Polypropylene Large Open Hole Cap for Shimadzu 100 Pack | 5310-08W |
| Yellow, 8-425, Polypropylene Large Open Hole Cap for Shimadzu 100 Pack | 5310-08Y |
| Black, 8-425, Polypropylene Large Open Hole Cap 100 Pack | 5310L-08 |
| White, 8-425, Polypropylene Large Open Hole Cap 100 Pack | 5310L-08W |

| Solid Top Storage Caps | |
|---|---|
| Description | Part Number |
| Solid Top, Black Polypropylene Unlined 100 Pack | 5320-08 |
| Solid Top, Black Polypropylene, PTFE/F217 Lined 100 Pack | 5360-08 |

| 8mm Septa/Liners | |
|---|---|
| Description | Part Number |
| 8mm x 0.010” White PTFE Septa 100 Pack | 601010-08 |
| 8mm x 0.040” Red PTFE/Silicone/Red PTFE Septa 100 Pack | 604060-08 |
| 8mm x 0.040” Red PTFE/Silicone/Red PTFE w/Slit Septa 100 Pack | 604075-08 |
| 8mm x 0.045” PTFE/Red Rubber Septa 100 Pack | 604040-08 |
| 8mm x 0.060" Red PTFE/Silicone w/Slit Septa 100 Pack | 606070-08 |
| 8mm x 0.065" Red PTFE/Silicone Septa 100 Pack | 606550-08 |

| Preassembled 8-425 Caps and Septa | |
|---|---|
| Description | Part Number |
| Black Closure, PTFE/Red Rubber Septa, 0.040” 100 Pack | 804040-08 |
| Black Closure, PTFE/Silicone/PTFE Septa, 0.040” 100 Pack | 804060-08 |
| Black Closure, Red PTFE/Silicone Septa, 0.060” w/Slit 100 Pack | 806070-08 |
| Black Closure, Red PTFE/Silicone Septa, 0.065” 100 Pack | 806550-08 |

4005BS-425, 401BS-530, 401F-529

401P-530, 401PBS-530

| Inserts | |
|---|---|
| Description | Part Number |
| **Conical Inserts** | |
| 50µL Conical Glass Insert w/Bottom Spring 100 Pack | 4005BS-425 |
| 50µL Conical Glass Insert w/Bottom Spring 100 Pack - Deactivated | 4005BS-425Z |
| 100uL Glass Insert w/Plastic Flange 100 Pack | 401F-529 |
| 100µL Glass Insert w/Bottom Spring 100 Pack | 401BS-530 |
| 100µL Glass Insert w/Bottom Spring 100 Pack - Deactivated | 401BS-530Z |
| 100µL Glass Insert, No Spring 100 Pack | 401-531 |
| 100µL Glass Insert, No Spring 100 Pack - Deactivated | 401-531Z |
| 150µL Glass Insert, w/Bottom Spring 100 Pack | 4015BS-529 |
| 150µL Glass Insert, w/Bottom Spring 100 Pack - Deactivated | 4015BS-529Z |
| 100µL Polypropylene Insert, No Spring 100 Pack | 401P-530 |
| 100µL Polypropylene Insert w/Bottom Spring 100 Pack | 401PBS-530 |
| **Flat Bottom Inserts** | |
| 250µL Glass Flat Bottom Insert 100 Pack | 4025-531 |
| 250µL Glass Flat Bottom Insert 100 Pack - Deactivated | 4025-531Z |
| 250µL Glass Flat Bottom Insert w/ID Ring 100 Pack | 4025-531ID |
| 250µL Glass Flat Bottom Insert w/ID Ring 100 Pack - Deactivated | 4025-531IDZ |
| 250µL Polypropylene Flat Bottom Insert 100 Pack | 4025P-531 |