

BELLCO CLOSURES & CAPS







LABORATORY GLASSWARE & EQUIPMENT



SILICONE SPONGE CLOSURE

Sealed in silicone sponge closure is ideal for aerobic cultures. Flanged to fit snugly over outside of the flask neck preventing passage of aerosols. Silicone sponge closures can withstand dry heat sterilization up to 180 degrees Celsius. Used mainly for flasks and tubes.



2004-00002

Item Number	Description	Size	Case Qty
2004-00002	Use with Culture Tubes	13-18mm	10
2004-00003	Culture Tubes, Erlenmeyer Flask, DeLong Flasks	18-25mm	10
2004-00004	Erlenmeyer Flasks	28mm	10
2004-00005	Culture Tubes, Erlenmeyer Flask, DeLong Flasks	38mm	10

STAINLESS STEEL CLOSURE

Stainless steel closures continue to provide excellence in culture tube and flask closures.

Manufactured from Type 305 stainless steel, they can be used indefinitely without corroding. The fingers grip the outside of the tube firmly and will not lose their resilience through repeated autoclaving or dry heat sterilization.



Item Number	Size	Case Qty
2005-00013A	13mm (Lanced)	144
2005-00016	16mm (Lanced)	144
2005-00018	18mm (Lanced)	144
2005-00020	20mm (Lanced)	144
2005-00025	25mm (Lanced)	72
2005-00038	38mm (Lanced)	36
2005-01824	18mm-24Bg (Lanced)	24
2005-02512	25mm-12Bg (Lanced)	12
2005-03803	38mm-3 Bg (Lanced)	3
2005-03806	38mm-6 Bg (Lanced)	6
2005-03812	38mm-12 Bg (Lanced)	12

KAP-UTS

- Manufactured from non-toxic autoclavable polypropylene.
- -Ideal for culture tubes and flasks with DeLong® style neck and access ports.
- -Same evaporation and sterility characteristics as stainless steel closures.
- Molded pressure fins for firm grip.
- -There are seven colors to promote easy identification.



Item Number	Size	Case Qty
2007-13001	13mm	1000
2007-13002	13mm	1000
2007-13003	13mm	1000
2007-13004	13mm	1000
2007-13005	13mm	1000
2007-13006	13mm	1000
2007-16001	16mm	1000
2007-16002	16mm	1000
2007-16003	16mm	1000
2007-16004	16mm	1000
2007-16005	16mm	1000
2007-16006	16mm	1000
2007-18001	18mm	1000
2007-18002	18mm	1000
2007-18003	18mm	1000
2007-18004	18mm	1000

Item Number	Size	Case Qty
2007-18005	18mm	1000
2007-18006	18mm	1000
2007-20001	20mm	500
2007-20002	20mm	500
2007-20003	20mm	500
2007-20004	20mm	500
2007-20005	20mm	500
2007-20006	20mm	500
2007-25001	25mm	500
2007-25002	25mm	500
2007-25003	25mm	500
2007-25004	25mm	500
2007-25005	25mm	500
2007-25006	25mm	500
2007-25013	25mm	500
2007-38005	38mm	250

BLACK PHENOLIC SCREW CAP ASSEMBLY FOR ADJUSTABLE HANGING BAR SPINNER FLASK

Black phenolic screw caps are manufactured from specially formulated phenolic resin to resist the effects of temperature and steam autoclaving. They have a non-toxic white rubber liner for all general culture applications. Consists of screw cap liner and stopper or compression fitting.

Item Number	Size	Case Qty
1967-90038	38 mm	1
1967-90051	51 mm	1

PTFE SILICONE SEPTA



Item Number	Description	Size	Case Qty
2070-01000	Red PTFE Silicone	8mm	1000
2070-01100	White PTFE	8mm	1000
2070-01200	Red PTFE Silicone	13mm	1000
2070-01300	White PTFE	9mm	1000
2070-01400	PTFE Red Rubber	9mm	1000
2070-01500	PTFE Silicone	9mm	1000
2070-01600	Red PTFE Silicone	10mm	1000
2070-01700	White PTFE	10mm	1000

1967-90038

CLOSURES & SEPTA

Designed for standard screw thread vials.
Available with or without septa.



Item Number	Description	Size	Case Qty
2070-00500	Black	8mm	1000
2070-00525	Red	8mm	1000
2070-00550	Blue	9mm	1000
2070-00600	Black	13mm	1000
2070-00700	Black w/ Septa	8mm	100
2070-00800	Black w/ Septa	13mm	100
2070-00900	Blue w/ PTFE/RR Septa	9mm	1000
2070-00950	Blue w/ PTFE/Silicone Septa	9mm	1000
2070-00960	Blue w/ PTFE/Silicone Septa	10mm	1000
2070-00975	Black	10mm	1000
2070-00995	Blue	10mm	1000

ALUMINUM SEAL & SNAP RING CLOSURES

Designed for standard screw thread vials.
Available with or without septa.



Item Number	Description	Size	Case Qty
2070-02000	Aluminum Seal, Silver	11mm	1000
2070-05100	Aluminum Seal, Blue	11mm	1000
2070-05200	Aluminum Seal, Yellow	11mm	1000
2070-05300	Aluminum Seal, Green	11mm	1000
2070-05000	Aluminum Seal, Silver w/ PTFE Liner	11mm	1000
2070-05400	Poly Crimp Seal, Clear	11mm	1000
2070-03000	Snap-Ring PTFE Red Rubber	11mm	1000
2070-03100	10mL PTFE Liner	11mm	1000
2070-03200	PTFE Silicone	11mm	1000
2070-03500	PTFE Silicone PTFE	11mm	1000

CLONING CYLINDERS

Cloning cylinders are used to surround a single cell to create homogeneous culture of cells rather than mixed population. Flat end insures tight sealing with surface of culture dish.



ltem Number	Size	Case Qty
2090-00608	6x8mm	125
2090-00808	8x8mm	125
2090-01010	10x10mm	125

DISINFECTANT CYLINDER

For use in the disinfectant testing procedure as described in the AOAC manual. Cylinder ends are lightly glazed. Hard surface carrier test for efficacy of testing of disinfectants.

2091-00808

Item Number	Size	Case Qty
2091-00808	8x8mm	125
2091-08010	8x10mm	125

CAPS AND RINGS

BLACK PHENOLIC SCREW CAP

Black phenolic screw caps are manufactured from specially formulated phenolic resin to resist the effects of temperature



and steam autoclaving. They have a non-toxic white rubber liner for all general culture applications. The deep skirt reduces risk of contamination. Includes white rubber liner sealed into the cap. The screw cap is autoclaveable.

ltem Number	Size	Case Qty
2029-00013	13mm Long Skirted - With Liner	144
2029-10013	13mm	1000
2029-00016	15mm Long Skirted - With Liner	144
2029-10015	15mm	1000
2029-00018	18mm	144
2029-10018	18mm	500
2029-00025	24mm Long Skirted - With Liner	144
2029-00028	28mm Long Skirted - With Liner	72
2029-00038	38mm Long Skirted - With Liner	36
2029-00051	51mm	72
2030-00038	38mm	72
5636-33430	33mm - With Liner	72
5636-38430	38mm - With Liner	72
7730-00038	38mm	36

OPEN TOP SCREW CAP

Ideal for addition & withdraw of contents via syringe.

- -45mm cap has 33mm hole to accommodate 45mm septa or 45mm port assembly.
- -32mm cap has 20mm hole to accommodate 32mm septa or 32mm port assembly. Polypropylene.

Item Number Description Size Case Qtv 5637-00010 Blue Cap PP 45mm 10 5637-00035 Blue Cap PP 32mm 10 5637-00015 Green Cap PP 45mm 10 5637-00020 Yellow Cap PP 45mm 10 5637-00025 Grey Cap PP 45mm 10 5637-00030 Septa .125 x 1.70 45mm 10 5637-00038 Septa .125 x 1.20 32mm 10

PREMIUM SCREW CAP

The screw cap is made from a material of highest chemical resistance TPCH260 in order to prevent the medium from being



5637-00040

5637-00035

ltem Number	Description	Size	Case Qty
5637-00040	Clear Cap	45mm	5

contaminated in any form. The cap does not contain any colorants or plastic pigments. The silicone seal is coated with PTFE on both sides for highest demands on chemical resistance. The seal is firmly fixed to the cap thus preventing the medium from leaking into the space between the lid. It remains extremely tight even after having been opened and closed several times. The matching pouring ring guarantees non-dripping safe handling. Universally applicable premium cap for all GL45 thread meets the highest demands for storing, and packaging products from pharmaceutical, chemical industries. The premium cap is characterized by its temperature resistance ranging from -196°C to 260°C. Due to high temperature range this cap is suitable for many sterilization methods such as autoclaving or dry heat sterilization. Packed 5 per case.

SOLID POLYPROPYLENE SCREW CAP

Molded inner ring of linerless cap seals into the neck of a GL45 media bottle. Caps are autoclavable to 140°C.



Item Number	Description	Size	Case Qty
5637-00032	Color : Blue	Blue - 32mm	10
5637-00045	Color: Blue	Blue - 45mm	10
5637-00047	Color : Green	Green - 45mm	10
5637-00048	Color : Yellow	Yellow - 45mm	10
5637-00049	Color : Grey	Grey - 45mm	10

HI-TEMP RED SCREW CAP

Manufactured from red PolyButylene Terephthalate with PTFE faced silicone liner for use



Item Number	Description	Size	Case Qty
5637-90032	High Temp Screw Cap	32mm	10
5637-90045	High Temp Screw Cap	45mm	10

at higher temperatures. Autoclavable to 180°C. Packed 10 per case.

MEMBRANE SCREW CAP

Membrane screw cap can be used for all bottles with a GL45 thread. Characterized by a polypropylene cap and PTFE membrane material. The cap features extremely fast



Item Number	Size	Case Qty
5637-00046	0.2 Membrane S/Cap, 45mm	5

pressure compensation that prevents either over pressure or vacuums. The membrane cap is screwed tightly onto the bottle; there is no need for screwing or unscrewing the cap before or after the autoclaving process. The cap can be autoclaved numerous times without any damage.

PREMIUM POURING RING

Premium pouring ring guarantees non-drip GL45 and safe handling clear color use with 5637-00040 - premium screw cap.



POLYPROPYLENE POURING RING

Provides drip free pouring and protects bottle rim from chipping.



Item Number	Description	Size	Case Qty
5637-10032	Blue	32mm	10
5637-10045	Blue	45mm	10

Item Number	Description	Size	Case Qty
5637-00041	Clear	45mm	5

HI-TEMP RED POURING RING

Use with high temperature red PBT cap. Ethylene terafluroethylene copolymer pouring ring provides drip free pouring and protects thread from chipping. Autoclavable to 180°C. Packed 10 per case.

Item Number	Size	Case Qty
5637-91032	32mm	10
5637-91045	45mm	10
5637-91032	5637-9	1045

