

## MICRONIC | SAMPLE STORAGE | CAPS

### SCREW CAPS

DO YOU REQUIRE A SECURE CLOSURE FOR LONG-TERM STORAGE AT ULTRA LOW TEMPRATURES OR DO YOU NEED SAFE SEALING DURING THE TRANSPORTATION OF YOUR SAMPLES? IF SO, THEN MICRONIC OFFERS YOU SCREW CAPS FOR THE MICRONIC SCREW CAP TUBES FROM IN A 96-, 48- AND 24-WELL CONFIGURATION.

Micronic offers Screw Caps that are compatible with a variety of Micronic Screw Cap tubes in a volume range of 0.50ml, 0.75ml, 1.10ml, 1.40ml, 2.00ml, 4.00ml and 6.00ml.

The Micronic Screw Cap tubes are available non-coded, alphanumeric coded and 2D coded (Data-Matrix or TraXis). The tubes (including code area) are manufactured of the highest-purity polypropylene. The 2D codes are encrypted with a laser in the polypropylene code area, guaranteeing the highest resistance to solvent attack and ensuring a reliable code reading. The Screw Cap tubes are available with inner V- or U-shape, or with a flat bottom.

The Micronic Screw Caps are available in as many as 12 different colors: Grey, White, Yellow, Orange, Red, Pink, Purple, Blue, Light Blue, Light Green, Green, Black, ideal for cap color coding practices (visual identification).

Micronic Screw Caps feature Silicon "O" rings around their base to allow for the tightest seal possible. The one turn capping ensures an easy and tight sealing for sample storage tubes.

Whether applying single caps directly to the tubes or when used with an automated capping system, Micronic Screw Caps provide for maximum sample integrity for long-term storage.

#### Available features

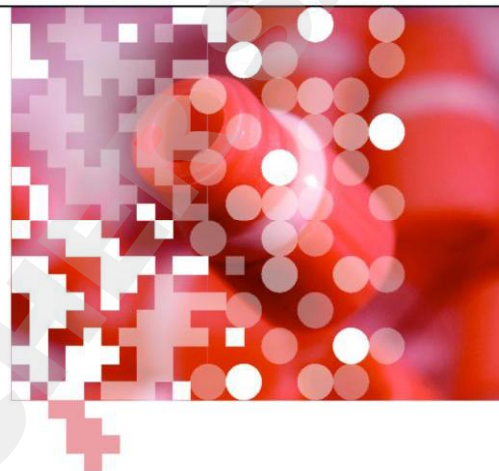
- Sterile, gamma radiated
- Precapped on Micronic Screw Cap tubes

For more information:  
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#### INFORMATION

- Screw Caps feature Silicon "O" rings around their base
- Available in 12 different colors
- Temperature range from Vapor LN2 to +100°C
- Automation friendly
- Ideal for sample transportation
- Long-term sample storage
- Resists chemical solvents
- Clean-room Class 7 production
- RNase/DNase and Pyrogene free



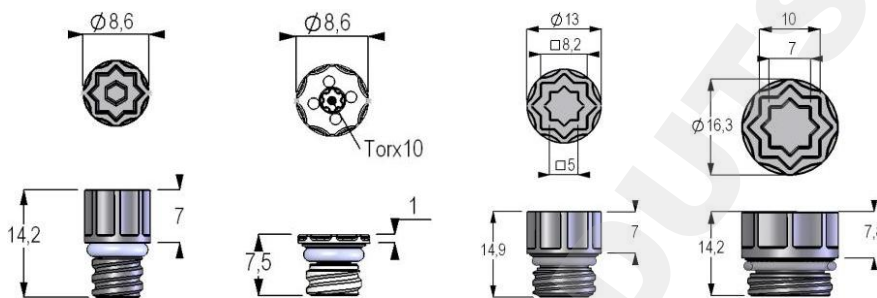
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### SPECIFICATIONS

<b>MATERIAL</b>	<b>PP (96-FORMAT), PBTP (48-, 24-FORMAT) WITH A SILICON "O" RING</b>
<b>RESISTANCE</b>	<b>RESISTS CHEMICAL SOLVENTS</b>
<b>COLORS</b>	<b>GREY, WHITE, YELLOW, ORANGE, RED, PINK, PURPLE, BLUE, LIGHT BLUE, LIGHT GREEN, GREEN AND BLACK</b>
<b>AUTOCLAVABLE</b>	<b>YES, UP TO TEMPERATURES OF +121°C</b>



### TECHNICAL DRAWINGS



### ORDERING INFORMATION

#### ■ Screw Caps for tubes in 96-well format\*

MP53120	Screw Caps for tubes in 96-well format - Grey	box/960
MP53101	Screw Caps for tubes in 96-well format - White	box/960
MP53104	Screw Caps for tubes in 96-well format - Yellow	box/960
MP53130	Screw Caps for tubes in 96-well format - Orange	box/960
MP53102	Screw Caps for tubes in 96-well format - Red	box/960
MP53121	Screw Caps for tubes in 96-well format - Pink	box/960
MP53109	Screw Caps for tubes in 96-well format - Purple	box/960
MP53103	Screw Caps for tubes in 96-well format - Blue	box/960
MP53124	Screw Caps for tubes in 96-well format - Light Blue	box/960
MP53123	Screw Caps for tubes in 96-well format - Light Green	box/960
MP53105	Screw Caps for tubes in 96-well format - Green	box/960
MP53122	Screw Caps for tubes in 96-well format - Black	box/960
MP54004	Screw Cap remover	box/10

\*The same colored Screw Caps are also available for tubes in 48- and 24-well format.

Micronic has a broader product range than the products listed under ordering information. For our complete product portfolio, please send your e-mail to [sales@micronic.com](mailto:sales@micronic.com) or contact us by phone.