

## 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 0.50ML TO 1.40ML IN A 96-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 and 1.40ml.

The Screw Cap tubes are available non-coded, alphanumeric coded and 2D coded (Tracker 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 in this range are available with inner V- or U-shape.

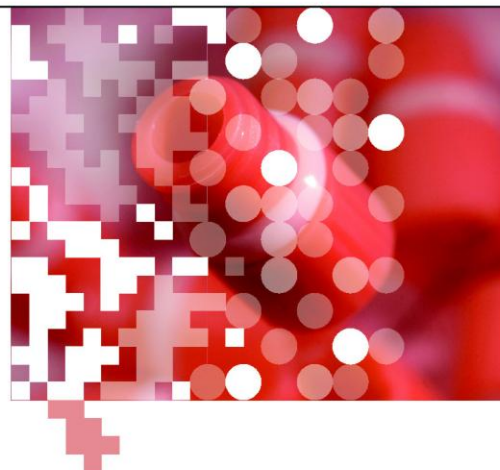
The Micronic Screw Caps are available in six different colours: White, Red, Green, Yellow, Blue and Transparent Blue, providing for visual color identification. Micronic Screw Caps feature Silicon "O" rings around their base to allow for the tightest seal possible.

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.

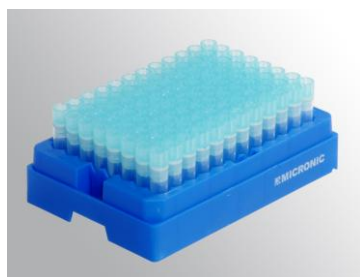
#### Available features

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



#### INFORMATION

- Screw Caps feature Silicon "O" rings
- Available in six different colours: White, Red, Green, Yellow, Blue and Transparent Blue
- Temperature range -180°C to 121°C
- RNase, DNase and Pyrogene free
- Automation friendly
- Resists high chemical solvents
- Ideal for sample transportation
- Long-term sample storage

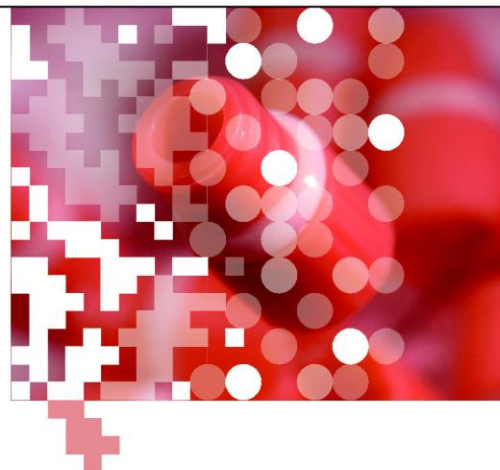
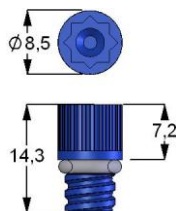


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### SPECIFICATIONS

MATERIAL	POLYPROPYLENE WITH A SILICON "O" RING
RESISTANCE	RESISTS HIGH CHEMICAL SOLVENTS
COLORS	WHITE, RED, GREEN, YELLOW, BLUE AND TRANSPARENT BLUE
AUTOCLAVABLE	YES, UP TO TEMPERATURES OF +121°C

### TECHNICAL DRAWING



### INFORMATION

- Precapping standard with Transparent Blue Screw Caps
- NC = Non-coded
- Tracker C = Tracker coded
- SC = Screw Cap

### ORDERING INFORMATION

#### ■ Screw Caps

MP53101	Screw Caps White	box/960
MP53102	Screw Caps Red	box/960
MP53103	Screw Caps Blue	box/960
MP53104	Screw Caps Yellow	box/960
MP53105	Screw Caps Green	box/960
MP53106	Screw Caps Transparent Blue	box/960
MP54004	Screw Cap remover	box/10

#### ■ 0.75ml Screw Cap tubes V-bottom

MP32069	0.75ml NC SC tubes in bulk	box/960
MP52351	0.75ml 2D Tracker C SC tubes in Laborack-96	box/10
MP52351-Z6	0.75ml 2D Tracker C SC tubes in Laborack-96 precapped*	box/10

#### ■ 1.40ml Screw Cap tubes V-bottom

MP32062	1.40ml 2D Tracker C SC tubes in bulk	box/960
MP52330	1.40ml 2D Tracker C SC tubes in Roborack-96	box/10
MP52330-Z6	1.40ml 2D Tracker C SC tubes in Roborack-96 precapped*	box/10

\* Precapping standard with Transparent Blue Screw Caps

Please visit our website [www.Micronic.com](http://www.Micronic.com) or [www.integra-biosciences.de](http://www.integra-biosciences.de)



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