CORNING	Life Sciences	Document Number: LSR00037	Rev.: 4
Description (Class): Reference, Customer Technical Data Sheet – Round Bottom Tubes, 14 mL PS w/cap Molded Graduations			Page: 1 of 2

APPLICATIONS:

- Dilution of samples or solutions Bacterial culture
- Sample storage
- Centrifugation of precipitates

FEATURES:

Polystyrene construction

- Optically clear for easy viewing of sample
- Hydrophobic, biologically inert surface.
- Stable from 4°C to 60°C
- Can withstand centrifugal forces up to 1400 rcf

Patented dual position snap cap (Cat. Nos. 352001, 352051, 352057 only)

- Biologically inert polyethylene provides a chemically resistant surface.
- Loose position for sterile aerobic culturing
- Tight closure for effective sealing

Molded graduations from 1 mL to 14 mL in 0.5 mL increments

• Permit volume assessment

Three sterile packaging options to suit customer's needs

- Available individually wrapped for optimal sterility (Cat. No. 352001)
- Can purchase 25/peel-open blister pack (Cat. No. 352057) or 125/bag (Cat. No. 352051)

REGULATORY COMPLIANCE:

Falcon[®] products are manufactured under the current ISO 9001 and the current FDA Quality System Regulation 21 CFR Section 820.

STERILITY:

Product is gamma irradiated.

RESTRICTIONS:

- Refer to Centrifuge Tube Chemical Resistance Chart at: http://catalog2.corning.com/Lifesciences/media/pdf/an_DL_082_Falcon_Tube_Pipet_Cultureware_Chemical Resistance Chart.pdf
- Refer to "Thermoplastics Properties Chart," available at: http://catalog2.corning.com/Lifesciences/media/pdf/an_DL_226_Falcon_ThermoPlastics_Broch.pdf

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Material: Tube - Clear and Transparent Polystyrene, Cap - Low Density Polyethylene

Related Catalog Numbers:

Cat. No.	Packout Description	Cap	Sterile	Graduations
352001	Individually wrapped, 500/Case	Dual	Yes	Molded
352051	125/Bag, 1000/Case	Dual	Yes	Molded
352057	25/Pack, 500/Case	Dual	Yes	Molded

Dimensions = mm (inches)

TUBE A = 95.58 (3.763) **B** = O.D. 17.60 (.693) **C** = O.D. 15.88 (.625)

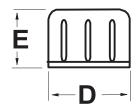
Tube height w/cap = 96.09 (3.78)
Top I.D. at rim = 15.77 (.621)
Depth of rim = 3.25 (.128)
Top I.D. at chamfer = 15.22 (.599)
Bottom I. D. (Sph. Diameter) = 13.26 (.522)
Min. wall thickness = .889 (.035)
Nominal volume = 14 mL

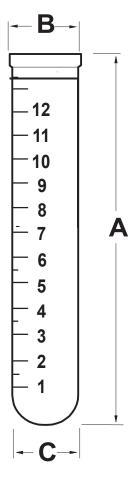
RCF ratings = 1400 g's Chem. Compatibility: See Chemical Resistance Chart

CAP 17 mm Snap Dual Position

D = O.D. 22.07 (.869) **E** = 18.79 (.740)

I.D. (bottom) = 19.02 (.749)





Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures.