	Life Sciences	Document Number: LSR00079	Rev.: 4
Description (Class): Reference, Customer Technical Data Sheet 150x15 mm Petri Dish – Base and Lid			Page: 1 of 2

APPLICATIONS:

- Microbial Sensitivity Testing
- Antibiotic assays
- Microbiological and fungal culturing.
- General purpose bacteriological applications
- Used for some non-adherent mammalian cell culture

FEATURES:

- A disposable bacteriological grade Petri Dish
- Large surface area for testing of large specimens
- Made of Crystal Grade Polystyrene
- Durable construction for stable dish manipulation
- Available in sleeves of 10 units and cases of 100 units

STERILITY:

Product is gamma irradiated.

REGULATORY COMPLIANCE:

Falcon® products are manufactured under the current ISO 9001 and ISO 13485 Standards, and the current FDA Quality System Regulation 21 CFR Section 820.

RESTRICTIONS:

- 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: Crystal Grade Polystyrene

Related Catalog Numbers:

Cat. No.	Packout Description	Surface Standard	Sterile
351058	10/Sleeve, 100/Case	Standard	Yes

Dimensions: mm (inches)

LID

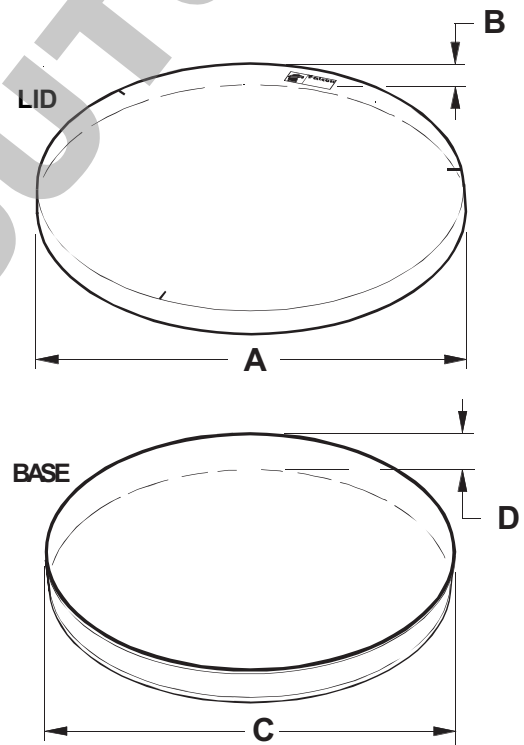
- A (I.D.) = 145.44 (5.726)**
- B Height = 9.40 (.370)**
- Lid O.D. = 147.57 (5.810)**
- Panel Thickness = 1.06±.127 (.042±.005)**
- Side Wall Thickness = .84±.127 (.033±.005)**
- Air Gap (lid lugs) = .292±.038 (.0115±.0015)**
- Weight = 20.5 grams**

BASE

- C (O.D.) = 142.367 (5.605)**
- D Height = 17.145 (.675)**
- Base I.D. = 140.08 (5.515)**
- Panel Thickness = 1.01±.177 (.04±.007)**
- Side Wall Thickness = .84±.127 (.033±.005)**
- Weight = 21.1 grams**
- Growth Area = 176.71 cm² (27.36 in²)**

Base and Lid Assembly

- Height = 18.67 (.735)**
- Weight = 41.6 grams**



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