



## Vials, cryogenic, internal and external thread, Thermo Scientific Nunc® CryoTube™

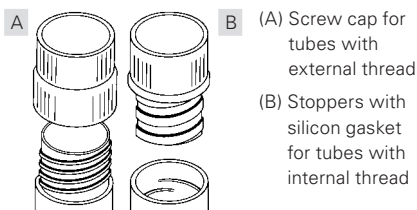


For cryogenic storage of cell cultures, microbiological cultures, sperm, blood and serum specimens.

- Perform well in mechanical freezers, and in liquid nitrogen (gas and liquid<sup>†</sup> phase)
- For extreme storage conditions like liquid nitrogen CryoFlex™ must be used<sup>†</sup>
- Internal thread with a silicone gasket provides the best possible seal
- Sterile

<sup>†</sup>WARNING: Do not use CryoTubes for freezing in liquid nitrogen (liquid phase storage) unless correctly sealed in CryoFlex (Catalogue No. 11371625) as this poses a safety hazard. Improper use may cause entrapment of liquified nitrogen inside the vial and lead to pressure build up, resulting in possible explosion or biohazard release. Always use appropriate safety procedures and refer to the Nunc Cryopreservation manual. Request your copy via [lifesci@thermofisher.com](mailto:lifesci@thermofisher.com).

U = Round  
V = Conical



Internal thread, free standing, 12.5mm (max.) diameter, polypropylene tubes with graduations, larger writing area and screw caps

| Catalogue No | Legacy No | Alt. No | Bottom | Volume, working, mL | Free standing | Length, mm | Diameter, mm | Inner pack qty | Pack qty |
|--------------|-----------|---------|--------|---------------------|---------------|------------|--------------|----------------|----------|
| 10004220     | -         | 363401  | U      | 1.8                 | No            | 48         | 12.5 (max.)  | 50             | 500      |
| 10789871     | -         | 366524  | U      | 3.6                 | No            | 70         | 12.5 (max.)  | 100            | 400      |
| 10358131     | -         | 363452  | U      | 4.5                 | No            | 92         | 12.5 (max.)  | 50             | 300      |
| 10529881     | -         | 366656  | V      | 1.0                 | Yes           | 42         | 12.5 (max.)  | 50             | 500      |
| 10674511     | -         | 368632  | U      | 1.8                 | Yes           | 49         | 12.5 (max.)  | 50             | 450      |

Internal thread, starfoot design, polypropylene tubes with graduations, larger writing area and screw caps

| Catalogue No | Legacy No | Alt. No | Bottom | Volume, working, mL | Starfoot [Y/N] | Length, mm | Diameter, mm | Inner pack qty | Pack qty |
|--------------|-----------|---------|--------|---------------------|----------------|------------|--------------|----------------|----------|
| 10654721     | -         | 377224  | V      | 1.0                 | Yes            | 42         | 12.5 (max.)  | 50             | 500      |
| 10577391     | -         | 377267  | U      | 1.8                 | Yes            | 49         | 12.5 (max.)  | 50             | 450      |
| 10070731     | -         | 379189  | U      | 3.6                 | Yes            | 72         | 12.5 (max.)  | 100            | 400      |
| 10716922     | -         | 379146  | U      | 4.5                 | Yes            | 92         | 12.5 (max.)  | 300            | 300      |

External thread, starfoot design, 12.5mm diameter, polypropylene tubes with graduations, larger writing area and polyethylene screw caps

| Catalogue No | Legacy No | Alt. No | Bottom | Volume, working, mL | Starfoot [Y/N] | Writing area [Y/N] | Length, mm | Inner pack qty | Pack qty |
|--------------|-----------|---------|--------|---------------------|----------------|--------------------|------------|----------------|----------|
| 10544641     | -         | 375353  | V      | 1.0                 | Yes            | Yes                | 41         | 50             | 500      |
| 10669071     | -         | 375418  | U      | 1.8                 | Yes            | Yes                | 48         | 50             | 450      |
| 10633452     | -         | 337516  | U      | 4.5                 | Yes            | Yes                | 91         | 50             | 300      |
| 10545601     | -         | 347597  | V      | 1.0                 | Yes            | No                 | 41         | 50             | 500      |
| 10080601     | -         | 347627  | U      | 1.8                 | Yes            | No                 | 48         | 50             | 450      |
| 10356331     | -         | 347643  | U      | 4.5                 | Yes            | No                 | 91         | 50             | 300      |

External thread 12.4mm diameter, polypropylene tubes, polyethylene screw caps (closure design does not permit the use of Cryo Colour Coders)

| Catalogue No | Legacy No | Alt. No | Bottom | Volume, working, mL | Starfoot [Y/N] | Writing area [Y/N] | Length, mm | Inner pack qty | Pack qty |
|--------------|-----------|---------|--------|---------------------|----------------|--------------------|------------|----------------|----------|
| 10030711     | -         | 375299  | U      | 1.0                 | N              | Yes                | 30         | 50             | 500      |
| 10534641     | -         | 340711  | U      | 1.8                 | N              | Yes                | 44         | 50             | 500      |

### Accessory

| Catalogue No | Legacy No | Alt. No | Description                                | Dimensions [dia. x h], mm | Inner pack qty | Pack qty |
|--------------|-----------|---------|--------------------------------------------|---------------------------|----------------|----------|
| 11371625     | -         | 343958  | Cover tubing, Nunc CryoFlex™, polyethylene | 14 x 500                  | 15             | 300      |
| 10099010     | -         | 343958  | Cover tubing, Nunc CryoFlex™, polyethylene | 14 x 500                  | -              | 15       |