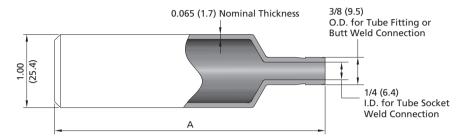
# **Miniature Sample Cylinders**

#### **Features**

- Maximum working pressure: 1000 psig (69.0 bar)
- O Capacities: 10, 25 and 50 cm<sup>3</sup>
- © Single-ended and double-ended configurations available
- Smooth internal neck transition for easy cleaning
- Stainless steel construction to ensure high corrosion resistance
- Full-penetration butt weld constructions

### **Dimensions**

Dimensions, in inches (millimeters), are for reference only and are subject to change.



Cylinder Configuration	Cylinder Volume cm³	Volume Tolerance	Working Pressure psig (bar)	A in. (mm)	Average Weight oz (g)
Single-ended	10	±10%	1000 (69.0)	2.19 (55.6)	2.2 (62)
	25	±5%		3.69 (93.7)	3.2 (91)
	50			6.25 (159)	5.6 (159)
Double-ended	10	±10%		2.75 (69.8)	1.9 (54)
	25	±5%		4.25 (108)	3.3 (94)
	50			6.81 (173)	5.1 (145)

## **Testing and Cleaning**

Each miniature cylinder is pressure tested at 1667 psig (115 bar) with Nitrogen. Special Cleaning and Packaging in compliance with ASTM G93 Level C is optional.

#### **Cautions**

- 1. No impingement during the usage of the cylinders.
- 2. Don't expose the cylinders in the sun or bake next to the heat source.
- 3. Sample cylinders are strictly prohibited roasting by fire when the cylinders are frozen.
- 4. When using the sample cylinders, the working pressure should not exceed its maximum allowable working pressure.

# **Ordering Number Description**

