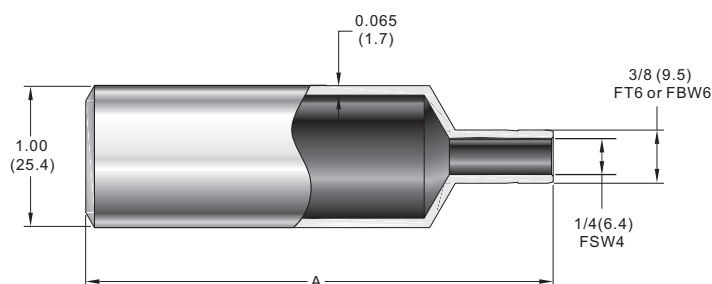


# Miniature Sample Cylinders

## MSC Series

### Features

- ❖ Working pressure up to 1000 psig (68.9 bar)
- ❖ Internal volume include 10, 25, and 50 cm<sup>3</sup>
- ❖ Single-ended and double-ended
- ❖ Seamless tubing body provides consistent wall thickness, size and capacity
- ❖ Volume is closely controlled
- ❖ Full-penetration butt weld construction
- ❖ 316L and 304L and materials available



### Technical Data and Dimensions

Cylinder Model	Internal Volume cm3	Volume Tolerance	Pressure Rating psig (bar)	A in. (mm)	Average Weight oz (g)
Single-ended	10	±10%	1000 (68.9)	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 (55.6)	5.1 (145)

### How to Order

**MSC— S — 10 — 316L**

Series	Cylinder Model	Internal Volume	Material
MSC	S Single-ended	10 10ml	316L 316L S.S.
	D Double-ended	25 25ml	304L 304L S.S.
		50 50ml	