SUB-MINIATURE MINIMATIC® CYLINDER



SM-2

Bore: 5/32" **Mount:** Rear Thread Type: Spring Return Available Stroke Length: 1/4"

0.125

0.063

Materials: Stainless steel body, piston & rod, Buna-N U-cup,

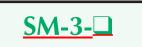
Beryllium copper spring

Single Acting



Did you know...

The tiny SM-2 cylinder gives 2 lbs of force at 100 psig.



Bore:	5/32"
Mount:	Rear Thread
Type:	Spring Return

Model **SM-3-1** SM-3-2 SM-3-3 | SM-3-4 **Stroke** 1/4" 3/4" Length "L" 1.171 0.740 1.593 2.000

Materials: Stainless steel tube and rod, brass piston, Buna-N U-cup

#3-56 thd

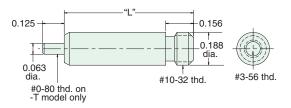
Single Acting

To order: Add stroke length to the end of the part number

0.156

#10-32 thd.





SM-6

Bore: 1/4" **Mount:** Body

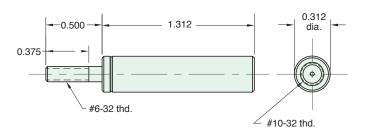
Type: Spring Return

Available Stroke Lengths: 3/8"

Materials: Brass body, Buna-N U-cup, stainless steel piston & rod

Single Acting





Nut included, but not shown on drawing



If you need a product that fits your application perfectly, Clippard has the capability to design or modify one of its products to suit your exact needs. We understand that a solutions standard catalog product may be close but not be exactly what you need. Let us know YOUR Need, and we will help to find YOUR Solution!

Special Configurations

This Clippard produced the first rolled-construction cylinder in 1949. Since then, we have produced thousands of special configurations from cartridge designs to low break-away miniature cylinders.

