

Series XPM Pushbutton Sampling Valve



Ideal For:

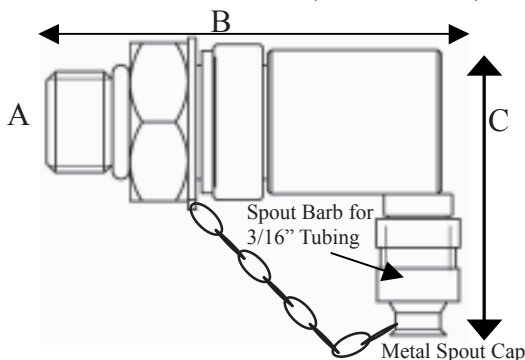
- Hydraulics
- Engines
- Transmissions
- Compressors
- Industrial
- Construction
- Marine
- Trucking

- ✓ No probes required
- ✓ Fast: Sample *pressurized* systems in seconds
- ✓ Accurate: Taps hot active fluid.
- ✓ Reliable: Dual sealing, tested for 1 million cycles
- ✓ Installs in minutes for many popular applications
- ✓ Compact design with a choice of threads and seals
- ✓ Unique rotating spout allows one hand sampling

Order Numbers

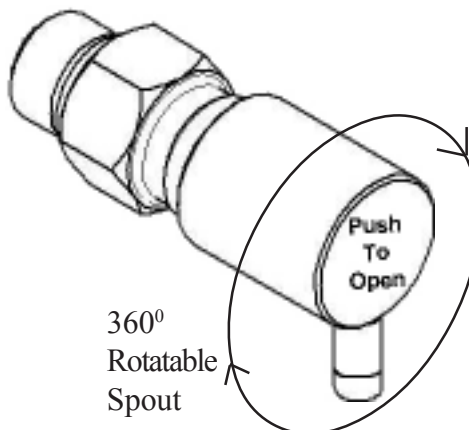
Part#	A	B	C	Hex
XPM18	1/8" NPT	1.7" (43mm)	1.27" (32.26mm)	0.688" (18mm)
XPM14	1/4" NPT	1.9" (48mm)	1.27" (32.26mm)	0.688" (18mm)
XPM716	7/16-20 SAE ORB	1.7" (43mm)	1.27" (32.26mm)	0.688" (18mm)
XPM916	9/16-18 SAE ORB	1.7" (43mm)	1.27" (32.26mm)	0.688" (18mm)

For Viton™ Seals add V (i.e. XPM18V)



Materials

Component	Material
Body	Carbon Steel
Button/Spout/Cap	Brass
Seals	Viton or Nitrile
Valve	Brass
Spring	Carbon Steel



Operational

Specification	Value
Sampling Pressure Range	5psi to 750psi (0.3 to 52bar)
Max Operating Pressure	6000psi (414bar)
Max Burst Pressure	24000psi (1655bar)
Viton™ Seal Temperature	-15 to +400°F (-26 to +204°C)
Nitrile Seal Temperature	-40 to +240°F (-40 to +115°C)

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