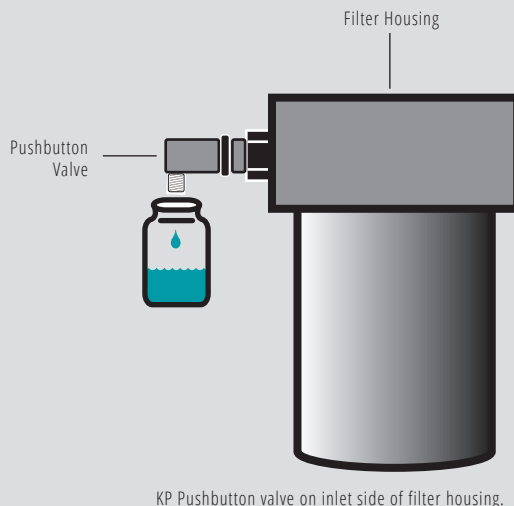
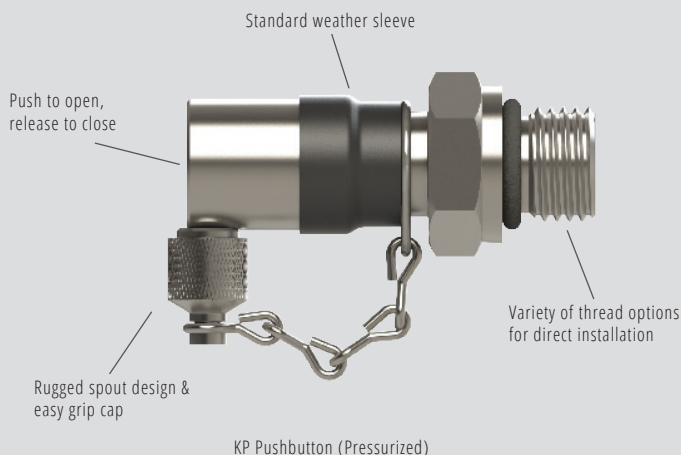


KP PUSHBUTTON SERIES SAMPLE VALVE

FOR PRESSURIZED OIL AND COOLANT APPLICATIONS



FOR PRESSURIZED OIL AND COOLANT SYSTEM APPLICATIONS

The KP Pushbutton Series sample valve can be used to take samples on operating equipment with no sample probe needed. Sample valves allow you to reduce the time needed to extract a sample, while gaining a more representative sample and avoiding external contamination for a more accurate oil analysis result.

APPLICATIONS

- Engines
- Transmissions
- Coolant
- Hydraulics
- Compressors
- Turbines

FEATURES

- Patented elastomeric vacuum tight valve seals
- Reliable dual sealed design tested at 7,800 psi for one million cycles
- Automatic valve shut off
- Low purge volume
- Carbon steel with Corrosion resistant zinc-nickel plating
- Locknut available for extra protection against high vibration

SPECIFICATIONS

- Sampling Range: 5 -750 psi (0.03 – 5.17 MPa)
- Working Pressure: 6000 psi (41.4 MPa)
- Seal Material Temperature Range:
 - Nitrile: -40C – 115C (-40F – 239F)
 - Viton: -26C – 204C (-15F – 400F)
 - EPDM: -50°C - 150°C (-58F – 302F)
- Valve Material: Carbon steel with corrosion resistant zinc nickel plating
- Valve Overall Size (L x W): 2" x 1.5" (approx.)

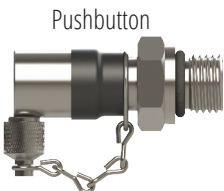




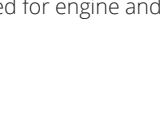


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ALL WAYS RELIABLE.

KP PUSHBUTTON SERIES SAMPLE VALVE

FOR PRESSURIZED OIL AND COOLANT APPLICATIONS

AVAILABILITY	PART	DESCRIPTION	IMAGE
In Stock	CHK-KP18N	Sample Valve, KP Pushbutton. 1/8" - 27 NPTF	 <p>Pushbutton</p>  <p>Locknut</p>
Special Order	CHK-KP18NV	Nitrile Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KPL18NV	Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP18NV-R	Locknut, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP18NE	Viton Seal, 316 Stainless Steel	
		EDPM Seal, Steel (Zinc-Nickel finish)	
In Stock	CHK-KP14N	Sample Valve, KP Pushbutton. 1/4" - 18 NPTF	
Special Order	CHK-KP14NV	Nitrile Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KPL14NV	Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP14NE	Locknut, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KPQ14NP	EDPM Seal, Steel (Zinc-Nickel finish)	
		For Refrigeration & Ammonia Compressors, Neoprene Seal, Steel (E-Nickel Plated)	
Special Order	CHK-KP716U	Sample Valve, KP Pushbutton. 7/16" - 20 ORB	
Special Order	CHK-KP716UV	Nitrile Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KPL716UV	Viton Seal, Steel (Zinc-Nickel finish)	
		Locknut, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP916U	Sample Valve, KP Pushbutton. 9/16" - 18 ORB	
Special Order	CHK-KP916UV	Nitrile Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KPL916UV	Viton Seal, Steel (Zinc-Nickel finish)	
		Locknut, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP101MV	Sample Valve, KP Pushbutton, Metric	
Special Order	CHK-KPL101MV	M10x1, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP1415MV	Locknut, M10x1, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KPL1415MV	M14x1.5, Viton Seal, Steel (Zinc-Nickel finish)	
		Locknut, M14x1.5, Viton Seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-LP4N	Sample Valve, LP Pushbutton. Sampling Pressure: 3 psi (low viscosity) - 125 psi (0.02 - 0.86 MPa). 1/4" - 18 NPTF. Viton seal, Steel (Zinc-Nickel finish)	
Special Order	CHK-KP4PT	Pushbutton Spout Barb	
		For use with standard plastic tubing	
In Stock	POG-JAR	Flush Jar. 38mm thread compatible with standard sample pump.	
	SCA-PINTPURGE	100 ml 500 ml	

Note: Other thread sizes, valve body and seal materials are available by special order. Viton seal valves are recommended for engine and transmission applications. EPDM seal valves are recommended for engine coolant applications.

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