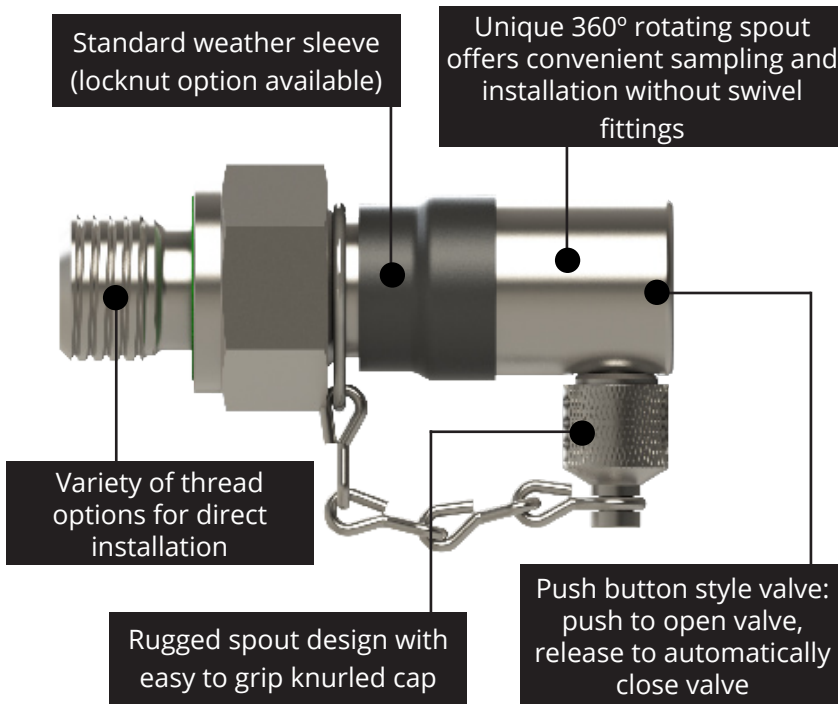


The LP Pushbutton

The LP Series allows you to sample low-pressure systems with a push of a button. It's ideal for sampling high viscosity oils from 3 psi to 125 psi. It is also ideal for lower viscosity oils at very low return line pressures, approximately 3 to 50 psi. For lower viscosity oils at higher sampling pressures, consider the KP Pushbutton.



Benefits

- **No probes needed**
- Low purge volume
- Patented elastomeric vacuum tight seals
- Automatic valve shut off
- **Extra high flow for pressurized high viscosity gear oils up to VG 1000** low-pressure, or low-temperature applications
- Reliable: dual sealed design independently tested at 7800 psi for one million cycles
- **Sampling range of 3 - 125 psi (0.02 - 0.86 MPa)**

Part Number	Locknut or Weathersleeve	Port Thread Size and Type	Valve Sealing	Valve Material
LP2N	Weathersleeve	1/8"-27 NPTF	Viton	Carbon Steel
LP4N	Weathersleeve	1/4"-18 NPTF	Viton	Carbon Steel
LPL4N	Locknut	1/4"-18 NPTF	Viton	Carbon Steel
LP4GC	Weathersleeve	1/4" x 19 BSPP	Viton	Carbon Steel
LPL4GC	Locknut	1/4" x 19 BSPP	Viton	Carbon Steel

Notes: Other thread types and sizes are available
 Valve Material Options: Carbon Steel, 316 Stainless Steel
 Stainless comes standard with Locknut - add -R to end part number i.e LPL4N-R

