

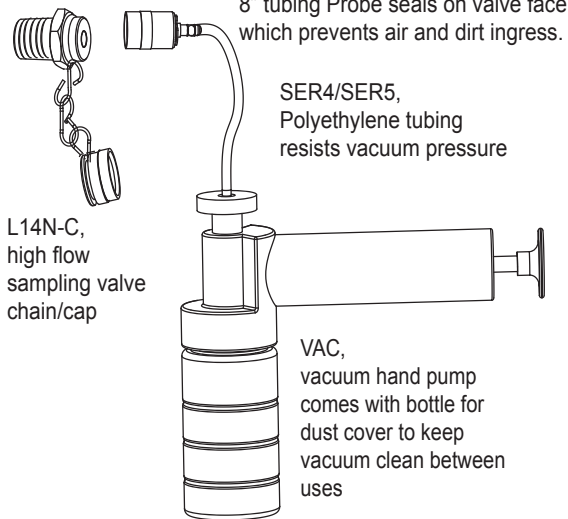
L Series

High Flow Sampling valve for low or unpressurized systems

- Take hot oil samples without shutting down
- Clean, compact flat face design avoids spillage
- Avoid opening the system to external contamination
- Wide variety of materials and seals for oil, coolant, water and refrigerant sampling
- High flow design for sampling, filling and draining



Overview



Embedded Option



The LE series offers greater shear protection. The L series valve can be recessed in a wide variety of plugs.

Sampling Probes & Accessories

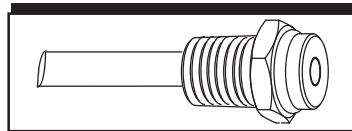
Part#	Description
SLF4	Thread on probe 1/4" OD poly tubing (0.17" ID)
SLF5	Thread on probe for 5/16" OD tubing (0.232" ID)
SER4-100	1/4" OD, 100 ft roll polyethylene tubing
SER5-100	5/16" OD, 100 ft roll polyethylene tubing
VAC	Vacuum with bottle
LC	Clear Sample bottle with cap

Sampling Valves

Part#	Description
L14N-C	Steel, 1/4" NPT, steel cap, viton
L14NR-C	Stainless, 1/4" NPT, stainless cap, viton
L14N-CR	Stainless, 1/4" NPT, stainless cap, viton
L14NM-C	Brass, 1/4" NPT, brass cap, viton
L14NME-C	Brass, 1/4" NPT, brass cap, epdm

Call Checkfluid for alternate and metric threads

Tubing Option



LT series sampling tubes reach the active oil zone for representative samples

Application Guide

Application	Material	Valve Seal
Oil	Steel (Std)	Viton (Std)
Coolant	Brass (M)	EPDM (E)
Refrigerant	Steel (Std)	Neoprene
Corrosive	Stainless (R)	Viton (Std)

Viton Seal Temperature: -15 to +400F (-26 to +204C)

Valve Specifications

Description
Sampling Pressure: 0 to 100psi
Approx. Size: 1.15" (30mm)
Approx. Weight: 31g

High Flow Pushbutton Option



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