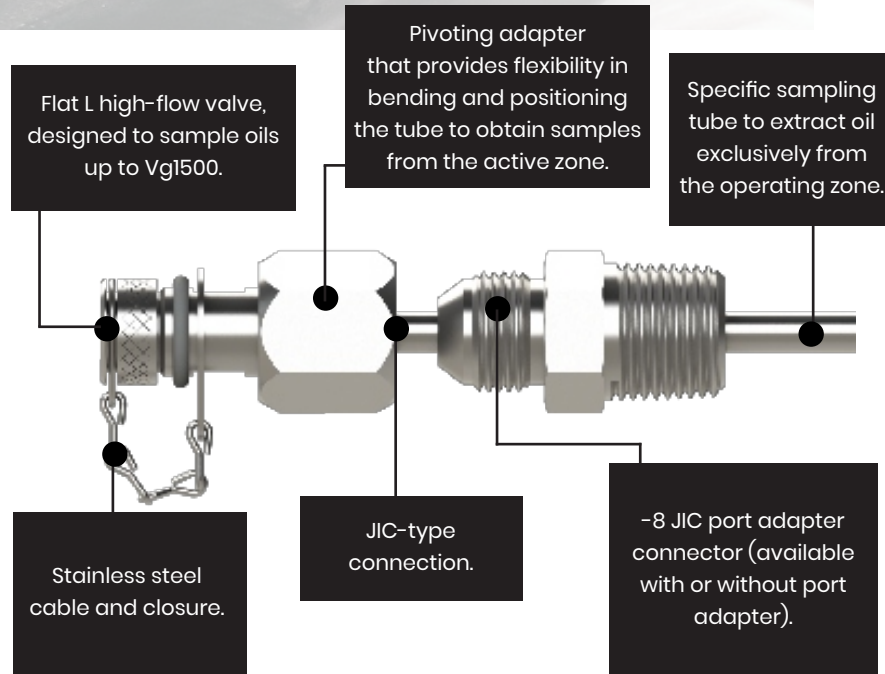


The LTJ Series

The high-flow L valve is also available with a universal port. The LTJ sampling tube simplifies the sampling process in gearboxes. It can be easily installed in an available port using a standard -8 JIC flare adapter. Our standard pivot facilitates positioning of the tube to extract oil directly from the active zone while the equipment is in operation, ensuring more reliable, consistent, and repeatable oil samples.

Benefits

- . Extracts samples from high-viscosity gear oils without the need to shut down the system.
- . Allows for sampling 7 times faster than M16x2 series valves.
- . Provides 5-7 times longer service life compared to industry standard, thanks to its corrosion-resistant zinc-nickel coating.
- . Installs compactly in virtually any port without requiring special tools or multiple adapters.
- . Its high-flow flat L valve design facilitates easy cleaning and reduces the risk of contamination.
- . For extremely high viscosity oils (Vg460+), it is recommended to use a 5/16" outer diameter tube.
- . Enables sampling within a pressure range of 0-125 psi (0-0.86 MPa).



Required for sampling:

Sampling probe	Use	Reusable?
SLF4	Tube sampling probe de 1/4" OD	Yes
SLF5	Tube sampling probe de 5/16" OD	Yes

Part number	Does it include a port adapter?	Port thread size and type.	Sellado de la válvula	Valve sealing.	Tube size.	Valve material.	Rotating	Tube length.
L8JFSTRS12	No	-8 JIC Fem	Viton	Carbon steel.	1/4" OD	Stainless Steel.	Yes	12"
L4NTRS12	Yes	1/4"-18 NPTF	Viton	Carbon steel.	1/4" OD	Stainless Steel.	Yes	12"
L8NTRS12	Yes	1/2"-14 NPTF	Viton	Carbon steel.	1/4" OD	Stainless Steel.	Yes	12"
L16NTRS12	Yes	1"-11.5 NPTF	Viton	Carbon steel.	1/4" OD	Stainless Steel.	Yes	12"

Notes: Different thread sizes and tube lengths are also available.
 Valve material options: Carbon Steel, 316 Stainless Steel.
 Acrylic sight option also available.