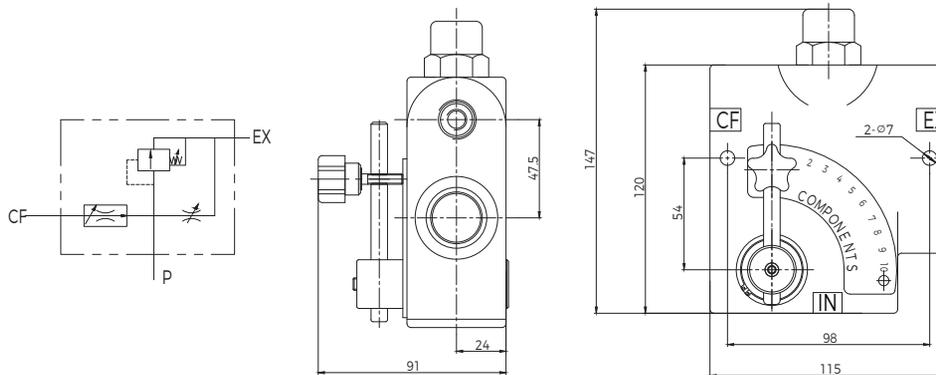


## Pressure Compensating Variable Flow Control Valve

### Specifications

Model	Oil Port	Flow(gpm)	Standard Pressure(bar)
LKF-40-3/8NPT	3/8"-NPT	0-30L/min(0-8gpm)	210
LKF-60-1/2NPT	1/2"-NPT	0-60L/min(0-16gpm)	
LKF-114-3/4NPT	3/4"-NPT	0-114L/min(0-30gpm)	

### Installation Dimensions and Function Symbol



LKF model is a full range pressure compensating variable flow control. It is designed so that the orifice area varies as the lever is rotated. The outlet flow is smooth and constant regardless of the pressure on the control flow or excess flow ports. An adjustable ball spring relief allows for pressure compensated flow up to the pressure setting on the relief. Relief valves are preset at 1500 psi and adjustable range from 750 to 3000 psi.

