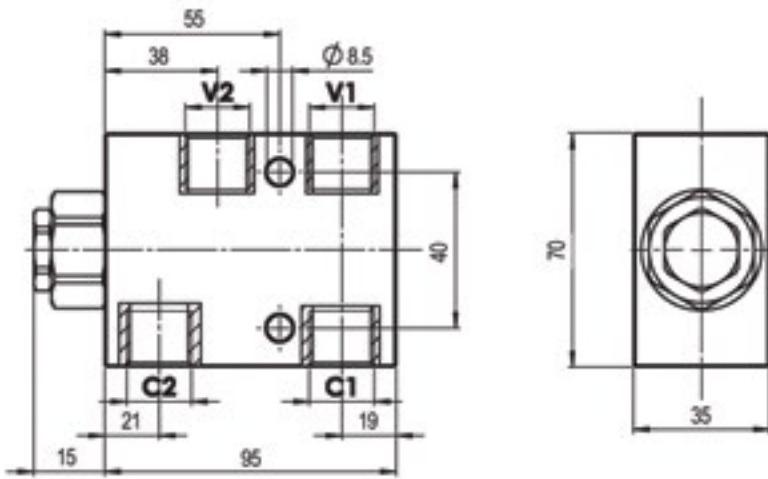
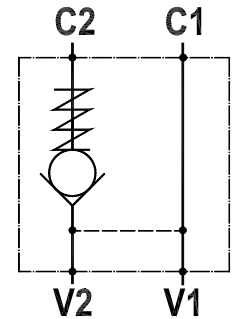
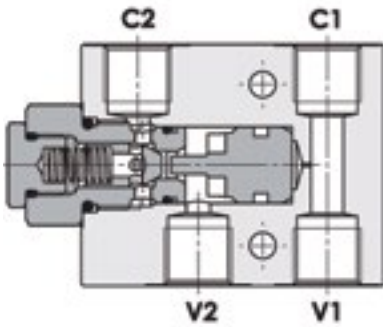




# CHECK VALVES

Line Mounted, Single Pilot Operated Check Valve  
FPSL-1/2-5-G

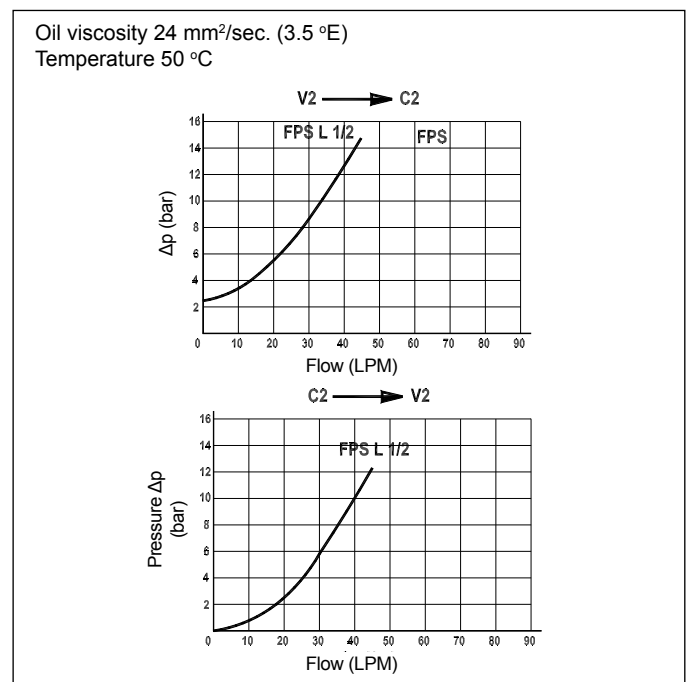


## Technical Specifications

<b>Materials</b>	Body = aluminum Internal parts = hardened steel
<b>Rated Flow</b>	45 LPM
<b>Cracking Pressure</b>	5 bar
<b>Max. Pressure</b>	210 bar
<b>Weight</b>	0.620 kg
<b>Pilot Ratio</b>	3:5.1
<b>Port Sizes</b>	C1/C2/V1/V2 = G1/2
<b>Oil Temperature Range</b>	-20°C + 80°C
<b>Recommended Filtration</b>	Nominal max. 10µ, ISO 4406-19/17/14 (NAS8) or less
<b>Ambient Temperature Range</b>	-30°C + 60°C

Note: These valves cannot allow for a high discharge counter pressure due to their configuration.

## Pressure Drop Curves



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