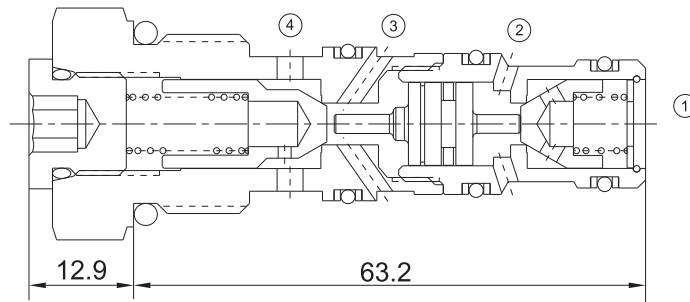


EVCD-DPC10

DUAL PILOT OPERATED CHECK VALVE



Technical Specifications

Operating Pressure :	240Bar
Flow :	30L/min
Maximum internal leakage :	2drops/min at 240bar
Pilot ratio:	3:1
Operating temperature :	-30°C to +120°C (-22°F to +250°F)
Cavity :	VC10-4
Fluids:	Mineral based or synthetic hydraulic fluid with lubricating properties
Fluid viscosity range :	7.4 to 420cSt.

Features

- Hardened seat for long life
- Compact size
- Industry common cavity
- Low leakage design

Operation

It allows free flow from port ② to ③, when normally blocking flow port ③ to ②, Flow will be allowed from port ③ to ② when pressure is applied at port ①.

Symbol

