

Flow Controls



Pressure compensated flow control valve - PF

Pressure compensated. Check valve option for reverse-free flow. Four rotations of hand knob to facilitate the setting with ease. Thumb screw provision to retain valve setting. Stroke limiter available as an option.



Throttle / Check Valve (Modular) - 2TCL10

Double throttle cum check, 2TCL10 are meant for controlling flow in one direction in circuit by simple throttling of flow. Reverse flow is free and is independent of throttle condition in opposite direction in same path.



Throttle / Check Valve (Modular) - TCM 06

Double throttle cum check, non-pressure compensated, modular construction. Can be used as Metering-in or Metering-out device.



Flow Divider Valve FD

Technical Specifications: **Construction:** Pressure compensated spool type. **Mounting type:** Threaded body. **Mounting position:** Horizontal. **Pressure drops across valve:** Refer graph. **Dividing accuracy:** $\pm 5\%$ **Fluid:** Mineral oil. **Fluid temperature range:** $-20\text{ }^{\circ}\text{C}$ to $+70\text{ }^{\circ}\text{C}$. **Fluid cleanliness requirement:** As per ISO 16/3 or better. **Flow range:** Refer ordering code. **Operating pressure:** 315 bar.