Z2FS SERIES DOUBLE THROTTLE CHECK VALVES

Z2FS series double throttle/check valves are used to restrict flow in one direction while allowing free-flow in the opposite direction as check valves.

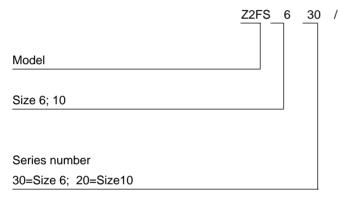








S=Meter-in control; S2=Meter-out control

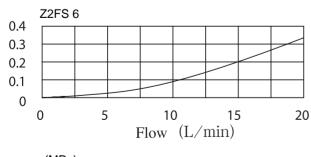


S V *
For further details

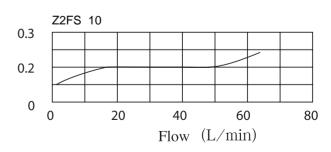
No code=NBR seals for petroleum oils
V=FPM seals for phosphate ester

Technical data

Size	6	10
Operating pressure (MPa)	31.5	31.5
Flow rate (L/min.)	80	160
Fluid temperature range (°C)	-30-80°C	-30-80°C

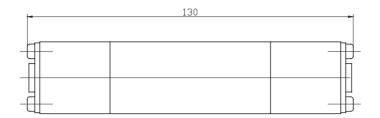


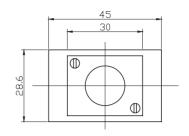
(MPa)
Pressure difference

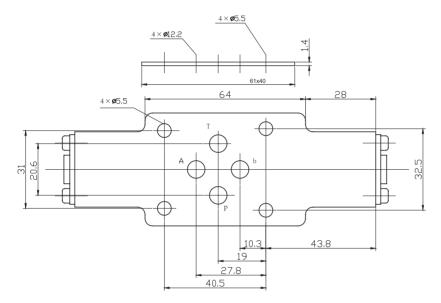


(MPa)
Pressure difference

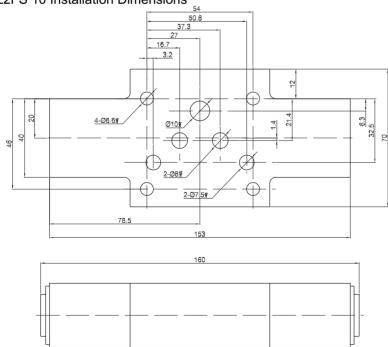
Z2FS 6 Installation Dimensions

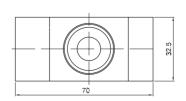






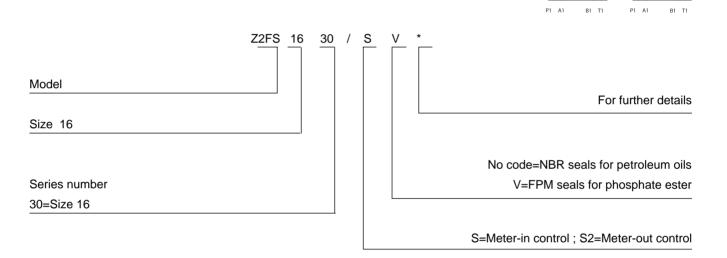
Z2FS 10 Installation Dimensions





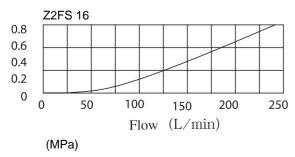
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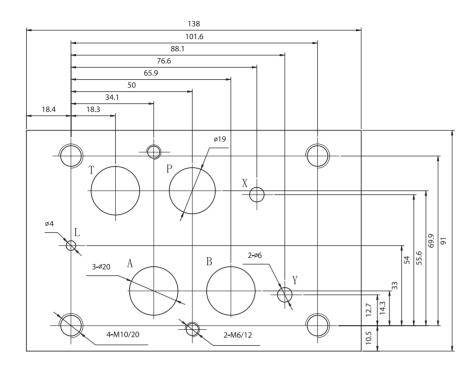
Technical data

Size	16
Operating pressure (MPa)	35
Flow rate (L/min.)	250
Fluid temperature range (°C)	-30-80°C



Pressure difference

Z2FS Installation Dimensions



Flow curves at a constant throttle setting

