

[China Hydraulic pilot operated check valve, Manufacturer, Supplier, Factory, Exporter in china](#)



Symbols:



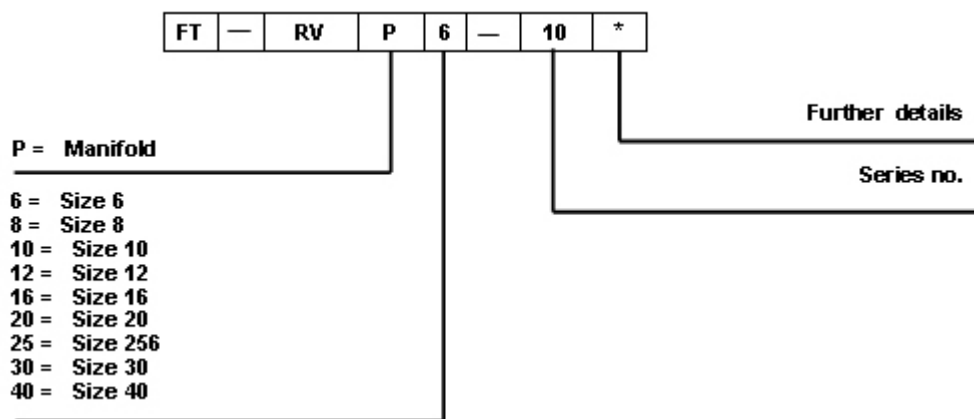
**Hydraulic pilot operated check valve**

Model FT-RVP series are direct operated check valves by a manifold mounting..

**Characteristic:**

- 1. One leak free closure in one direction l.
- 2. For in-line or manifold assembly...
- 3. Four cracking pressures available.

**EXPAND IMAGE**

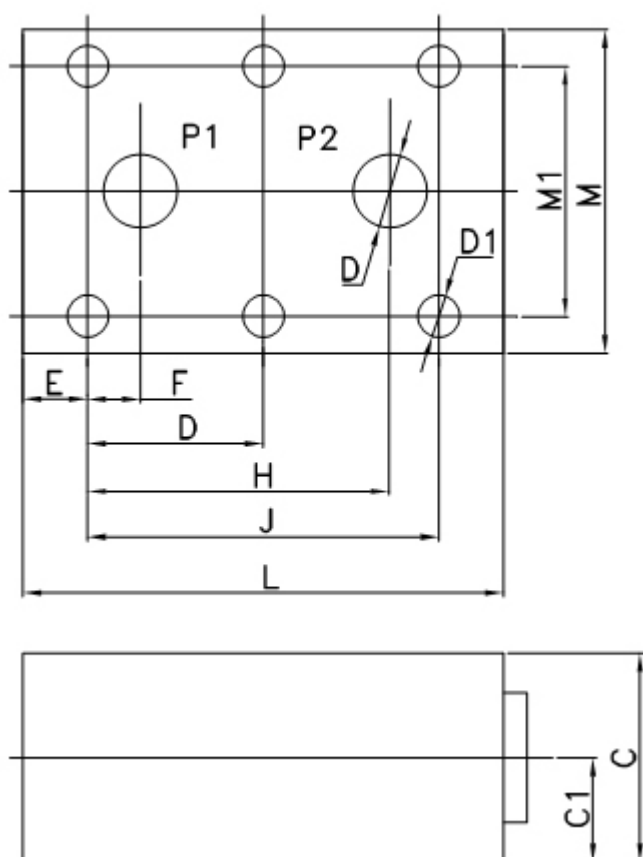


**Technical data**

General information									
Size	6	8	10	12	16	20	25	30	40

<b>Flow rate (L/min)</b>	15	30	50	80	100	200	300	380	460
<b>Cracking pressure (bar)</b>	0.5								
<b>Fluid Temperature for NBR seal • C</b>	-20~80								
<b>Max. Operating Pressure (bar)</b>	315								

**Model FT -- RVP dimensions for mounting**



Size	M	M1	L	J	H	D	F	E	C1	C	D	D1
RVP6	41.5	28.5	41.5	19	17.6	-	1.6	6.4	8	16	2x $\tilde{\text{O}}5$	4xM6
RVP8	46	33.5	63.5	35	30	-	4.5	14.2	10	20	2x $\tilde{\text{O}}7$	4xM6
RVP10	51	38	70	33.5	29.5	-	4	18	12.5	25	2x $\tilde{\text{O}}10$	4xM6
RVP12	57.5	44.5	80	38	34	-	4	21	16	32	2x $\tilde{\text{O}}13$	4xM6
RVP16	70	54	104	76	65.4	38	11.4	14	22.5	45	2x $\tilde{\text{O}}17$	6xM8
RVP20	76.5	60	127	95	76	47.5	19	16	25	50	2x $\tilde{\text{O}}22$	6xM8
RVP25	100	76	165	120	100.1	60	20.6	15	27.5	55	2x $\tilde{\text{O}}28.5$	6xM10
RVP30	115	92	186	143	118.8	71.5	23.8	15	37.5	75	2x $\tilde{\text{O}}35$	6xM12
RVP40	140	111	192	133.5	114.5	67	25.5	16	50	100	2x $\tilde{\text{O}}47.5$	6xM12

[Directional spool valves](#), [Direct operated spool valve](#), [Hand level spool valve](#), [Solenoid controlled directional valve](#), [Hydraulic operation valve](#), [Solenoid operated directional spool valve](#), [Electrical operated directional valve](#), [Hydraulic Solenoid valve](#), [Solenoid controlled directional valve](#), [Electro-hydraulic operation valves](#), [Externally pilot operated valve](#), [Hydraulic directional](#)

[control valve](#), [Hydraulic operation directional control valve](#) , [Manually directional valves](#), [Mechanical operational valve](#) , [Manually operational valve](#), [Directional valves pilot operated](#) , [Solenoid operated directional poppet valve](#), [Poppet valve with solenoid operation](#) , [Directional poppet valves](#) , [Pressure control valves](#), [Pressure relief valves](#), [Pressure direct operated relief valve](#) , [Pilot operated pressure relief valve](#), [Pressure relief cartridge valve](#) , [Pressure reducing valves](#) , [Pilot operated pressure reducing valve](#), [Pressure unloading valves](#) , [Pressure relief cartridge valve](#), [Pilot operated pressure unloading valve](#), [Pressure sequence valves](#) , [Pilot operated pressure sequence valve](#), [Direct operated pressure reducing valve](#), [Sandwich plate pressure relief valve](#), [Flow control valves](#), [Throttle and throttle check valves](#), [Throttle valves](#) , [Throttle check valves](#), [Sandwich plate check valve](#) , [One directional control valves](#) , [Double throttle check valves](#), [Restrict flow valves](#), [Sandwich flow valves](#) , [Pressure compensated valves](#) , [Pressure compensated flow control valves](#) , [Check valves](#), [Sandwich plate check valve](#), [Pilot operated check valve](#), [Check\(Non-return\)valves](#), [Hydraulic pilot operated check valve](#), [RVP series direct operated check valves](#) , [Direct operated check valves](#), [Cartridge Valves](#), [Reverse check cartridge valves](#), [Hydraulic operated check cartridge valves](#), [Check cartridge valves](#), [Pilot operated check relief cartridge valves](#), [YF Direct operated relief cartridge valves](#), [Hydraulic accessories](#), [Six-circuit gauge isolator](#), [Pressure gauge isolator](#), [Hydraulic Pressure switch](#) , [Pressure switch](#), [Piston type pressure switch](#) , [Valve subplates](#), [Manifold bar](#),

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Ningbo Hanshang Hydraulic Co.,Ltd.

Add: 118 Qiancheng Road, Zhenhai, Ningbo, Zhejiang Province

Contact: Sean Zhou

Tel: +86-574-86361025

Fax: +86-574-86361266

E-mail: [sales@china-hydraulicvalves.com](mailto:sales@china-hydraulicvalves.com)

WebSite: <http://www.hydraulicvalvesf.com>

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