



Flange Type
Check Valve/Throttle Valve
Pilot Operated Check Valve

1300 ℓ /min
25MPa

Features

① This series provides high capacity and flange connection, as well as compliance with new standards and

Japan Oil Hydraulic Standards (JOHS).

② Measurable higher pressure and higher capacity than previous models.

Specifications

Contact your agent for more information about mounting methods, etc.

	Model No.	Nominal Diameter (Size)	Maximum Working Pressure MPa{kgf/cm ² }	Rated flow rate ℓ /min	Cracking pressure MPa{kgf/cm ² }	Weight kg	Japan Hydraulic Standard Number
	Flange Mounting						
Right Angle Check Valve	CA-F06-1-30 2 3	3/4	25{255}	125	0.04{0.4} 0.35{3.6} 0.50{5.1}	3.8	JOHS-116
	CA-F10-1-30 2 3	1 1/4		300	0.04{0.4} 0.35{3.6} 0.50{5.1}	7.5	
	CA-F16-1-30 2 3	2		600	0.04{0.4} 0.35{3.6} 0.50{5.1}	20.1	
	CA-F24-1-30 2 3	3		1300	0.04{0.4} 0.35{3.6} 0.50{5.1}	63	
Pilot Operated Check Valve	CP-F06-1-*-30 2	3/4	25{255}	125	0.2{2.0} 0.5{5.1}	6.4	JOHS-117
	CP-F10-1-*-30 2	1 1/4		250	0.2{2.0} 0.5{5.1}	11.5	
	CP-F16-1-*-30 2	2		600	0.2{2.0} 0.5{5.1}	32	

	Model No.	Nominal Diameter (Size)	Maximum Working Pressure MPa{kgf/cm ² }	Rated flow rate ℓ /min	Cracking pressure MPa{kgf/cm ² }	Weight kg	Japan Hydraulic Standard Number
	Flange Mounting						
Slot Valve	(C)FR-F06-30	3/4	25{255}	85	0.1{1.0}	4.7	JOHS-118
	(C)FR-F10-30	1 1/4		230		11.0	
	(C)FR-F16-30	2		500		21.5	