

# AJ Pleyt Tipi Çekvalf / AJ Orthogonal Check Valve



## Technical specification

Specification	03	06	10
Max. working pressure (MPa)	31.5		
Max. Flow(L/min)	80	220	430
Working fluid	Mineral oil;phosphate-ester		
Fluid temp. (°C)	-20~70		
Viscosity (mm <sup>2</sup> /s)	2.8~380		
Opening pressure (MPa)	a0.05		b0.4
Weight (kg)	1.7	2.9	5.5
Cleanliness	The maximum allowable cleanliness of the oil should be according to 9th degree of Standard NAS1638.It is suggested that the minimum filter rating should be $\beta_{10} \geq 75$ .		

Check valve allows the fluid to flow only in one direction and prevents it from flowing in the opposite direction.

Check valve could be used at the outlet of hydraulic pressure pump to avoid the oil flow backwards. It can also separate the oil lines to avoid the oil lines mutual interference. It can be used as by-pass valve.

## Model description

**AJ - \* - \* / \* 50 \***

<p>Orthogonal check valve</p> <p>Specification 03 NS 10 06 NS 20 10 NS 25</p> <p>Opening pressure a 0.05MPa b 0.4MPa</p>	<p>Remarks</p> <p>Serial number</p> <p>50 Rexroth Seal material Omit NBR Seals V FPM Seals</p>
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## Code symbol

