

Modular flow control valve

Technical specification

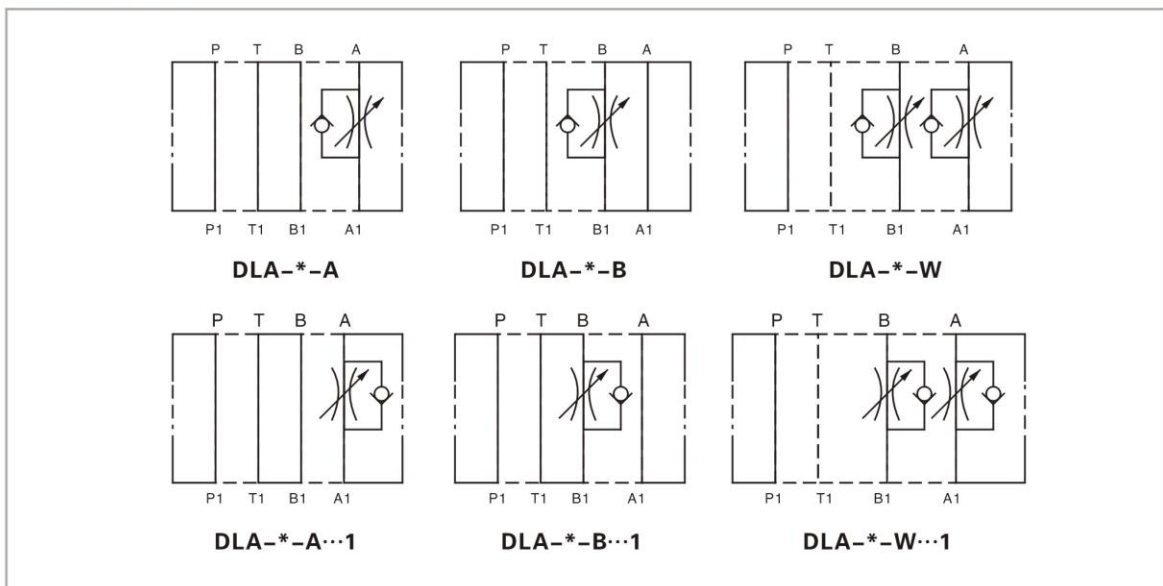


Specification	02	03
Max.pressure (MPa)	31.5	
Max.flow (L/min)	30	50
Hydraulic fluid	Mineral oil;phosphate-ester	
Fluid temp (°C)	-20~70	
Viscosity (mm ² /s)	2.8~380	
Opening pressure (MPa)	a: 0.05	
Cleanliness	The maximum allowable cleanliness of the oil should be according to 9th degree of Standard NAS1638. It is suggested that the minimum filter rating should be $\beta_{10} \geq 75$.	

Model instruction

DLA-* * -* * / * 70 *		Remarks
Modular flow control valve		
Specification		Serial number
02 NS 6		
03 NS 10		
A A Pipeline		Seal material
B B Pipeline		Omit NBR Seals
W AB Pipeline		V FPM Seals
Opening pressure		Throttle direction
a 0.05MPa		Omit meter out
		1 meter in

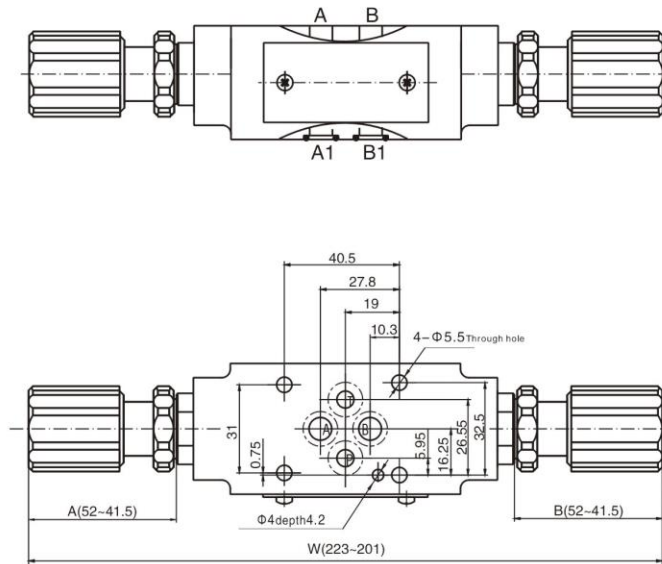
Code symbol



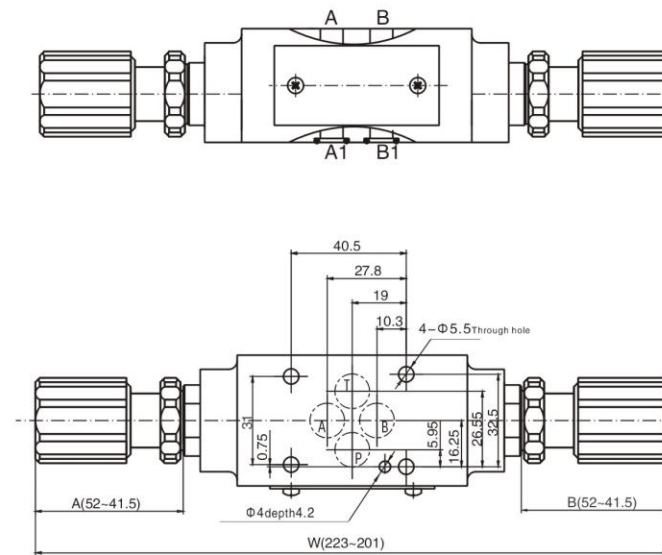
Modular flow control valve

External dimensions

DLA-02- ...



DLA-02- ... 1/ ...



Notice: The surface, connecting with the valve, should be Ra0.8 roughness, and 0.01/100mm flatness.

