

Modular pilot-operated check valve



Technical specification

Specification	02	03	04	06
Max. working pressure (Mpa)	31.5			
Max. Flow (L/min)	60	100	200	360
Working fluid	Mineral oil;phosphate-ester			
Fluid temp. (°C)	-20~70			
Viscosity (mm²/s)	2.8~500			
Opening pressure (MPa)	a0.05	b0.25	c0.4	
Weight (kg)	0.8	2	7	11.7

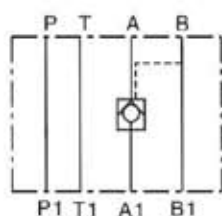
Cleanliness

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 $\beta_{10} \geq 75$.

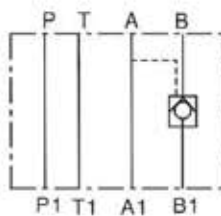
Model description

Z2S - * * - * / * 50 *		Remarks
Modular Pilot-Operated Check Valve		Serial number
Specification 02 NS 6 03 NS 10 04 NS 16 06 NS 22		Seal material Omit NBR Seals V FPM Seals
A A Pipeline B B Pipeline W W Pipeline		Opening pressure a 0.05 b 0.25 c 0.4

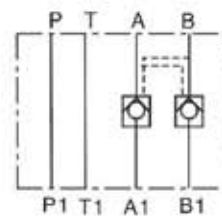
Code symbol



A Pipeline



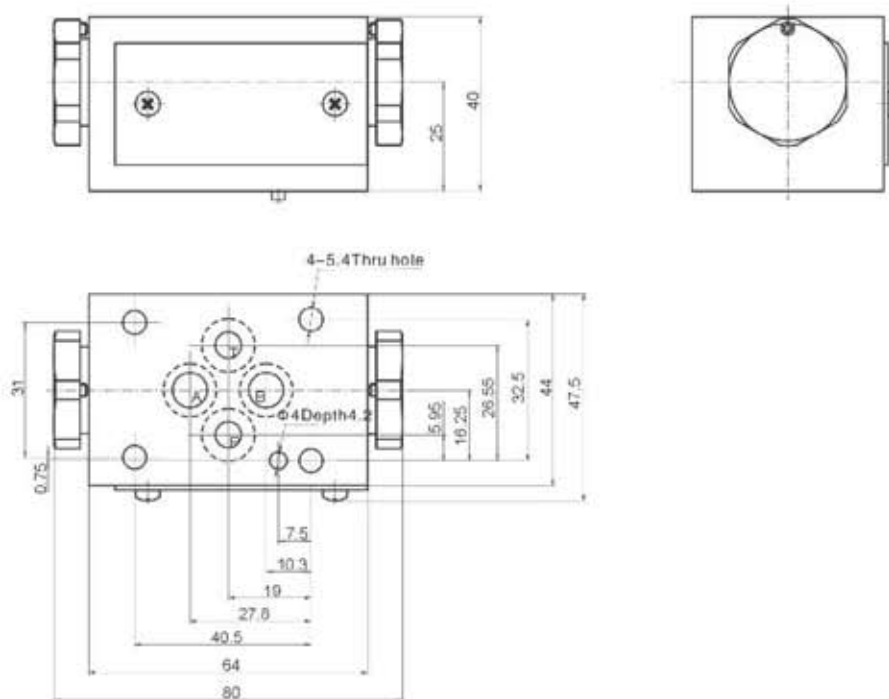
B Pipeline



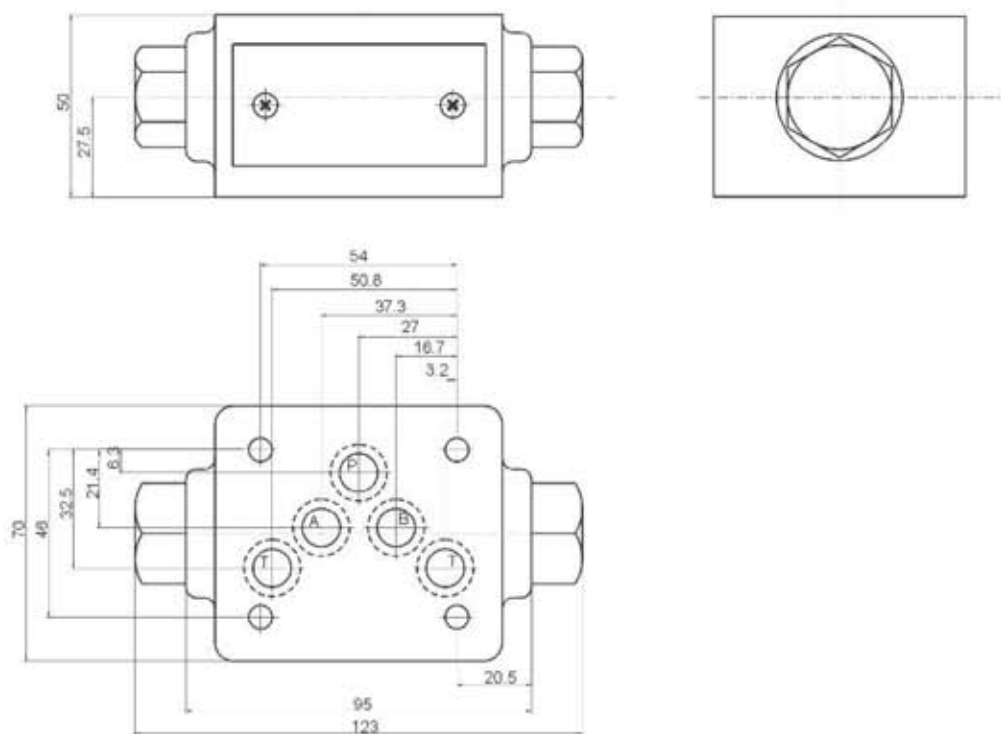
W Pipeline

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02 External dimensions

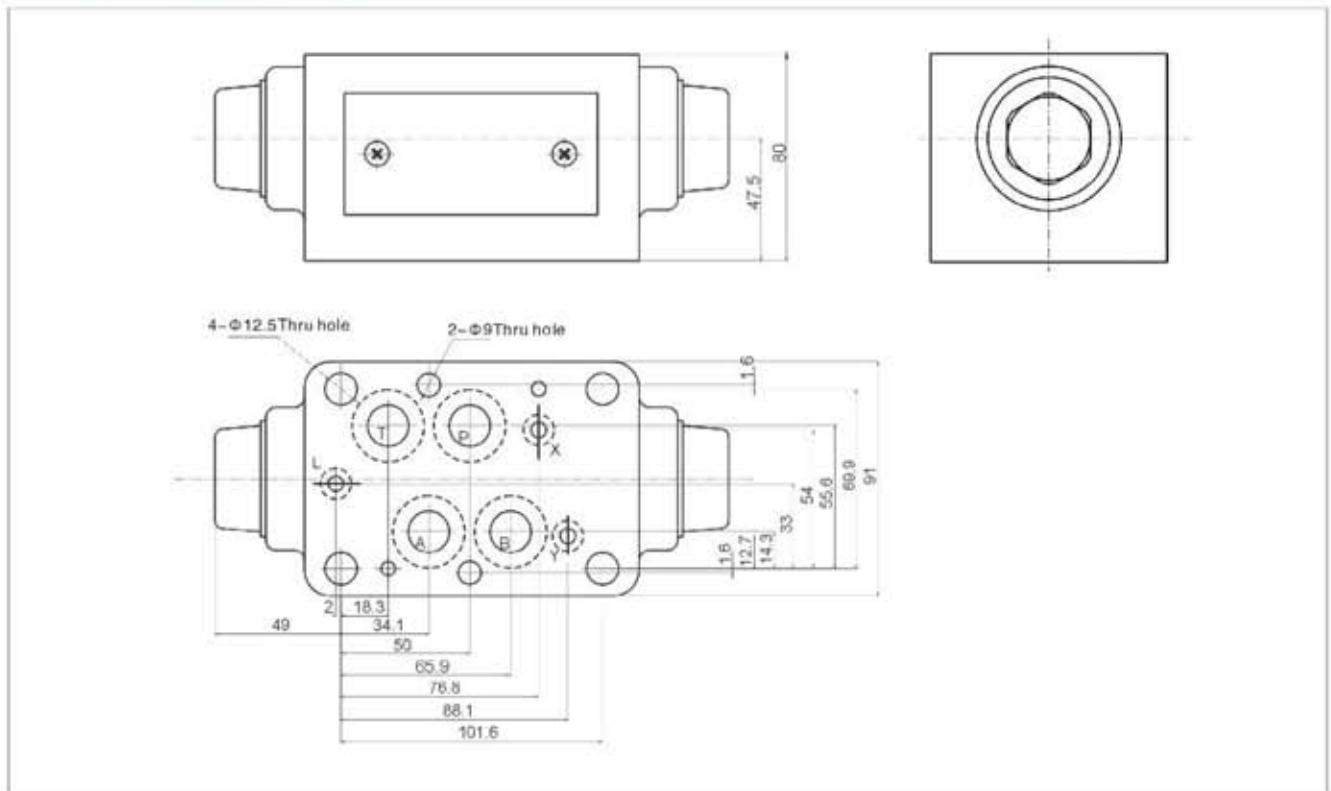


03 External dimensions



Modular pilot-operated check valve

04 External dimensions



06 External dimensions

