

MODULAR FLOW CONTROL VALVE



Technical Specification

Specification	02	03
Maximum working pressure (Bar)	315	
Max. Flow (L/min)	30	50
Working fluid	Mineral oil; phosphate-ester	
Fluid temp. (°C)	-20~70	
Viscosity (mm²/s)	2.8~380	
Working press (Bar)	a: 0.50	
Cleanliness	The maximum allowable cleanliness of the oil should be according to 9th degree of Standard NAS 1638. It is suggested that the minimum filter rating should be β 10 ≥ 75.	

Model Instruction

WMTC- * * - * * / * 70 *

Modular flow control valve

Specification

02 : DN6

03 : DN10

A : A Pipeline

B : B Pipeline

W : AB Pipeline

Opening pressure

a 0.50 Bar

Remarks

Serial number

Seal material

Omit : NBR Seals

V : FPM Seals

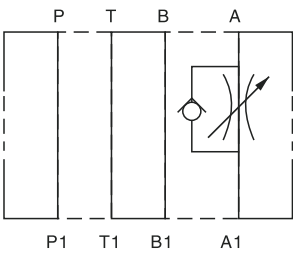
Throttle direction

Omit : meter out

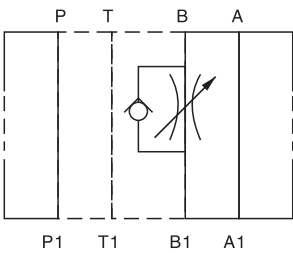
1meter in

Code Symbol

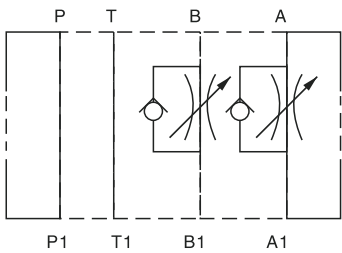
WMTC - * - A



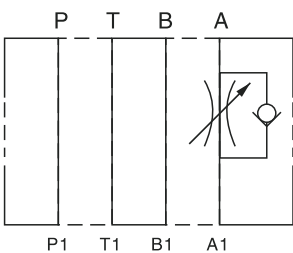
WMTC - * - B



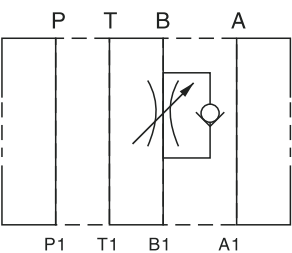
WMTC - * - W



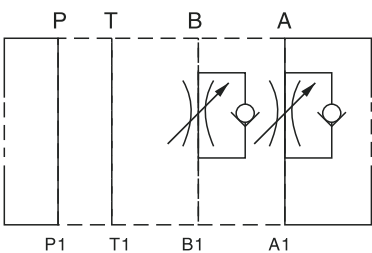
WMTC - * - A...1



WMTC - * - B...1



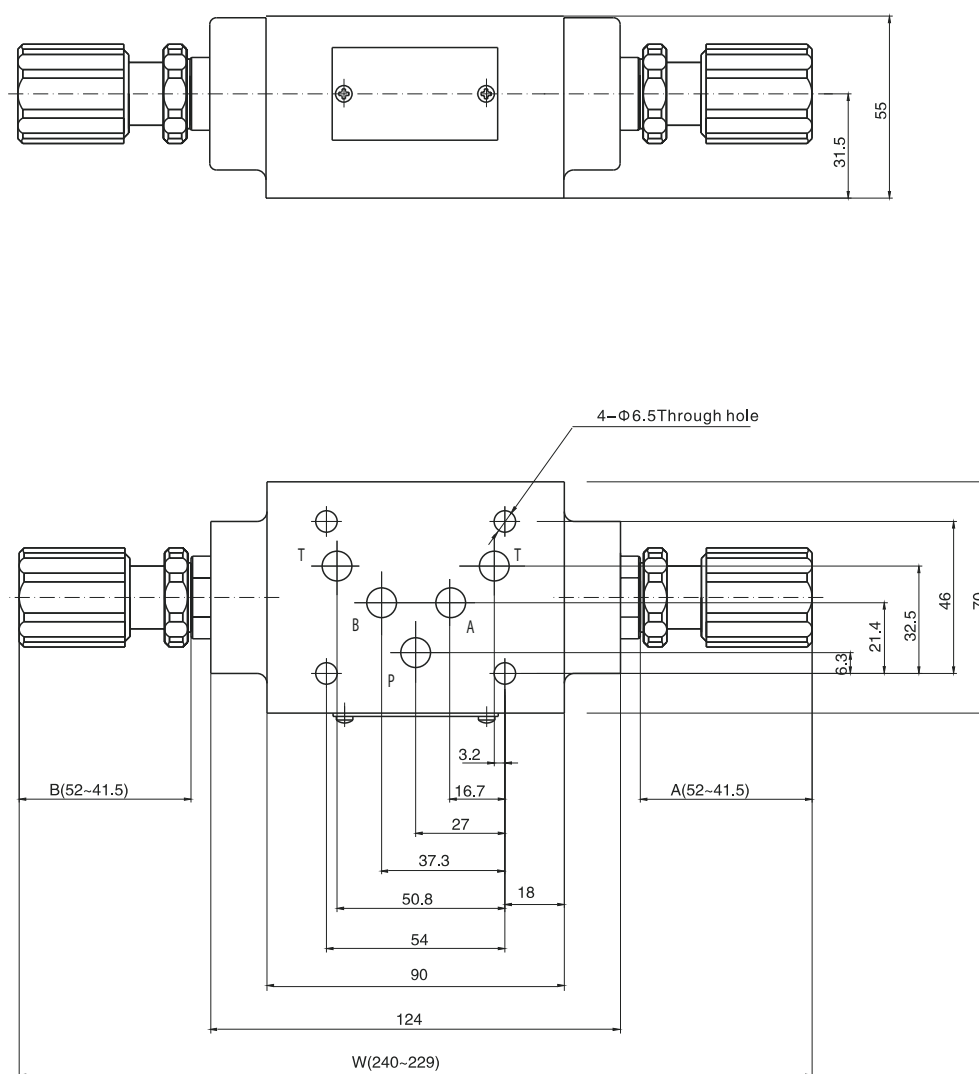
WMTC - * - W...1



MODULAR FLOW CONTROL VALVE

External Dimensions

WMTC-03- ...

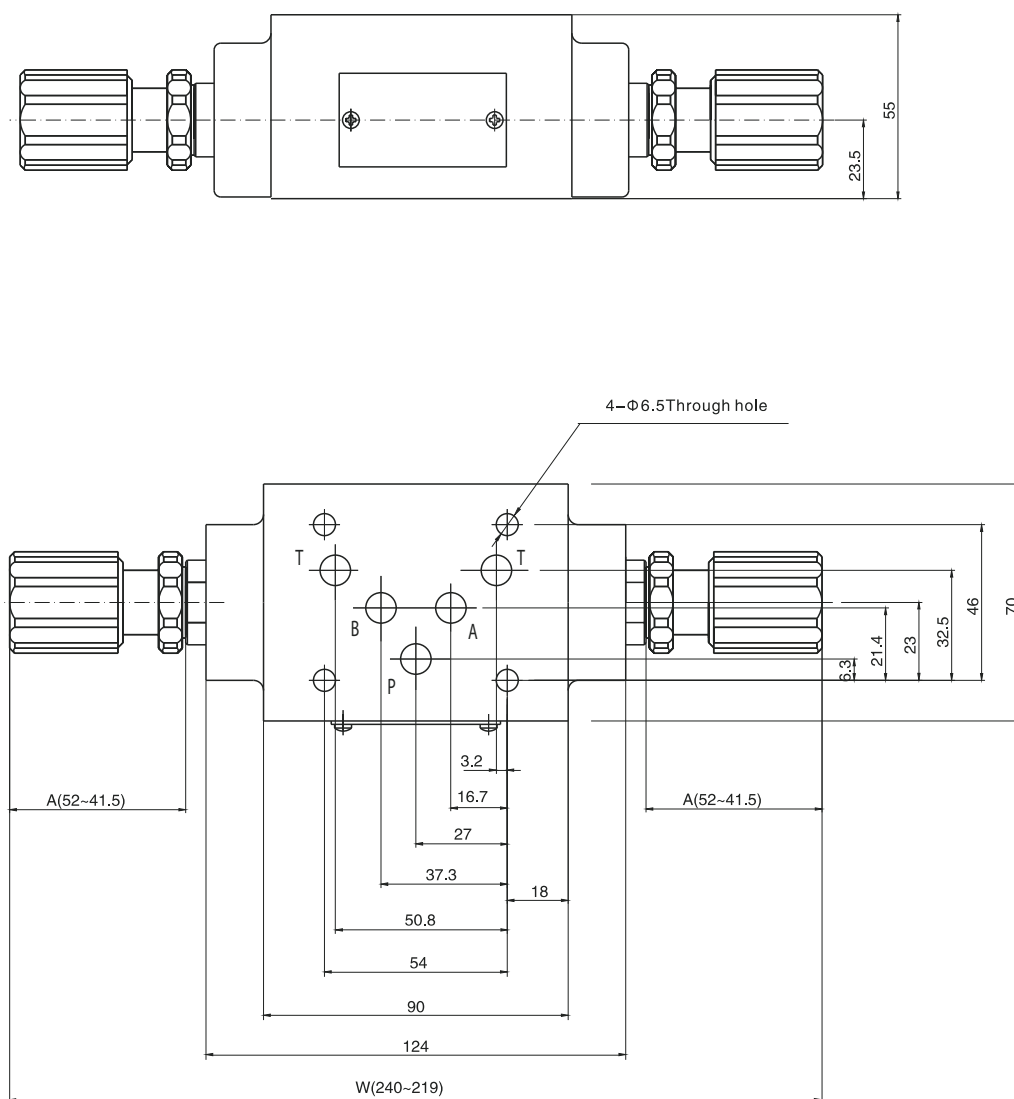


Notice: The surface, connecting with the valve, should be Ra0.8 roughness, and 0.01/100mm flatness.

MODULAR FLOW CONTROL VALVE

External Dimensions

WMTC-03- ... 1/ ...



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