

積層節流閥
附壓力溫度補償

Modular Valves

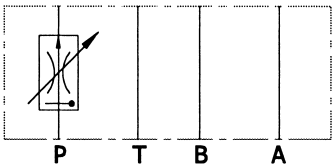


Pressure and Temperature Compensated
Flow Control Modular Valve

DAIWER

Pressure and Temperature Compensated Flow Control Modular Valve

JIS Graphical Symbol



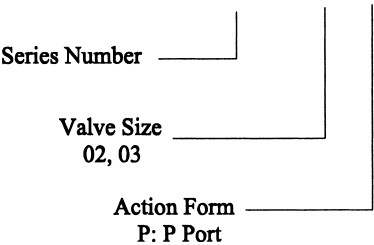
MOF-02, 03



MOF-02

Model Number Designation

MOF-02-P



Ratings

Valve Model No.	Max. Pressure	Max. Flow l/min	Mass kg
MOF-02-P	210 kgf/cm ²	20 l/min	1.7
MOF-03-P	210 kgf/cm ²	0.3~60 l/min	4.2

積層節流閥
附壓力溫度補償

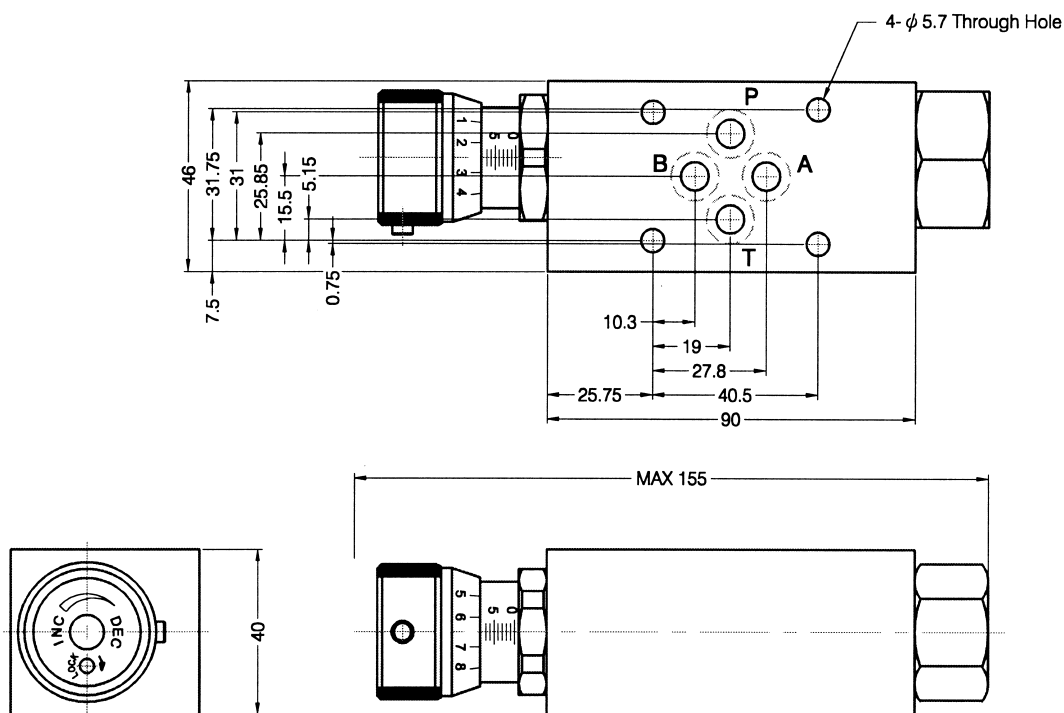
Modular Valves



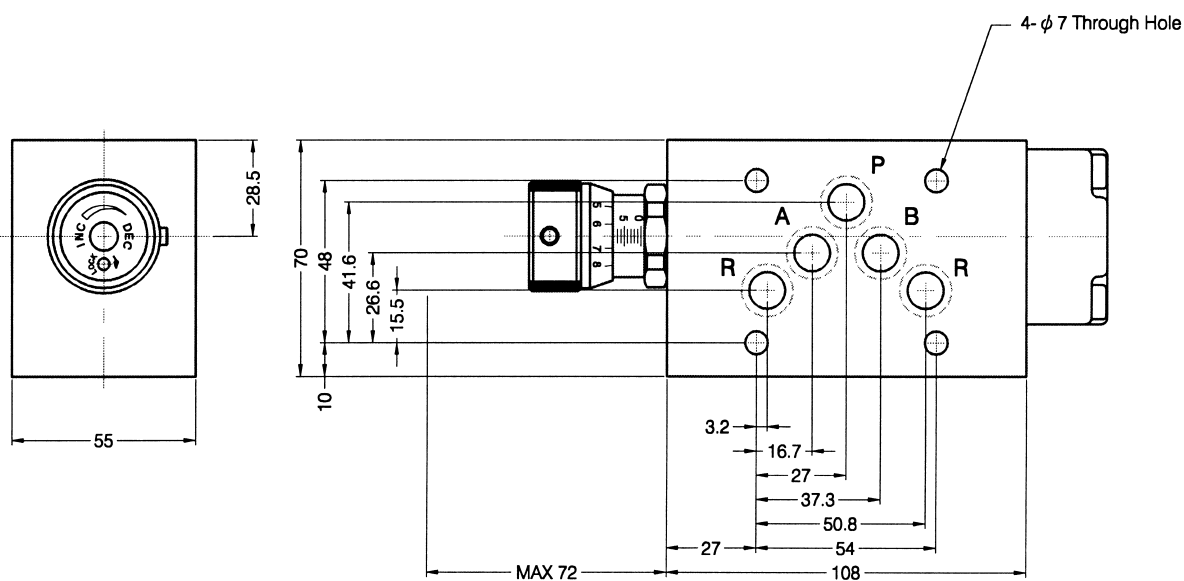
Pressure and Temperature Compensated
Flow Control Modular Valve

DAIWER

MOF-02P



MOF-03P



積層止逆節流閥
附壓力溫度補償

Modular Valves



Pressure and Temperature Compensated
Flow Control and Check Modular Valve

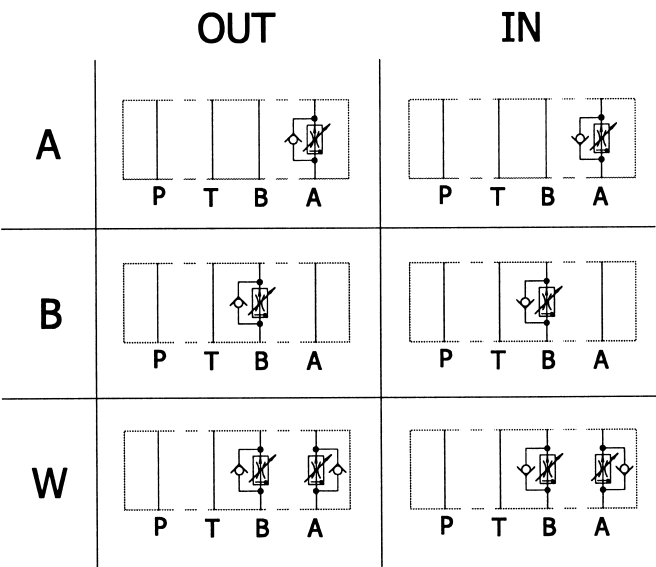
DAIWER

Pressure and Temperature Compensated Flow Control and Check Modular Valve



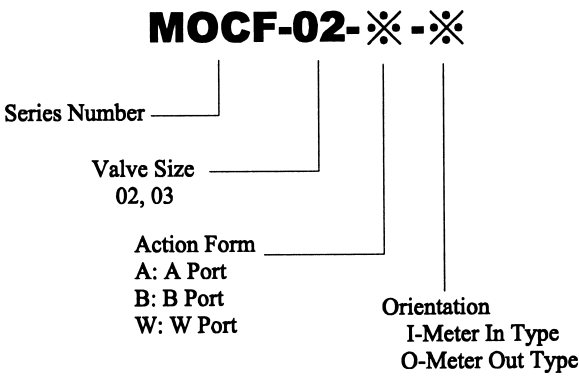
MOCF-02

JIS Graphical Symbol



MOCF-02, 03

Model Number Designation



Ratings

Valve Model No.	Max. Pressure	Max. Flow	Mass kg
MOCF-02-A-※	210 kgf/cm ²	20 l/min	1.7
MOCF-02-B-※			1.7
MOCF-02-W-※			2.1
MOCF-03-A-※	210 kgf/cm ²	60 l/min	4.2
MOCF-03-B-※			4.2
MOCF-03-W-※			5.2

積層止逆節流閥
附壓力溫度補償

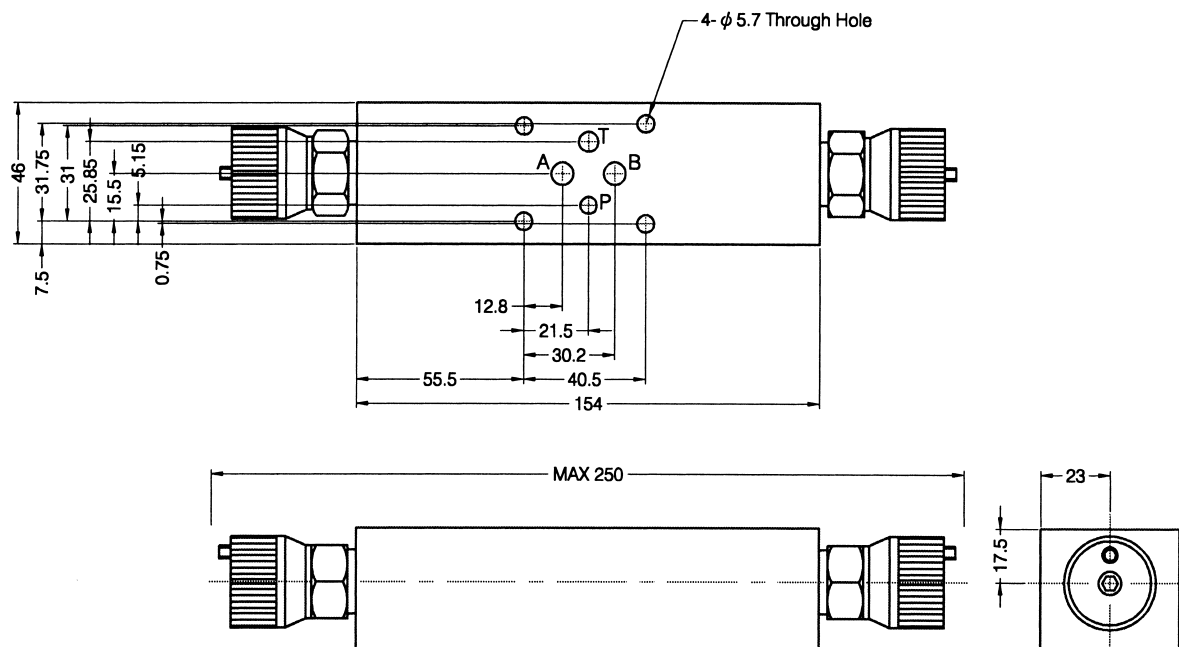
Modular Valves



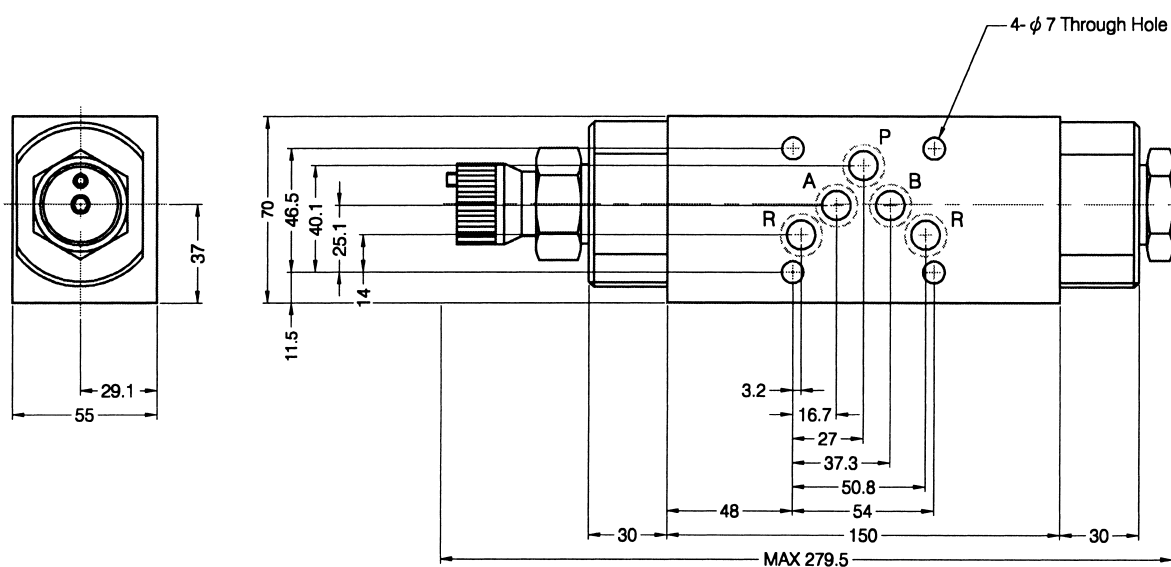
Pressure and Temperature Compensated
Flow Control and Check Modular Valve

DAIWER

■MOCF-02A, B, W



■MOCF-03A, B, W

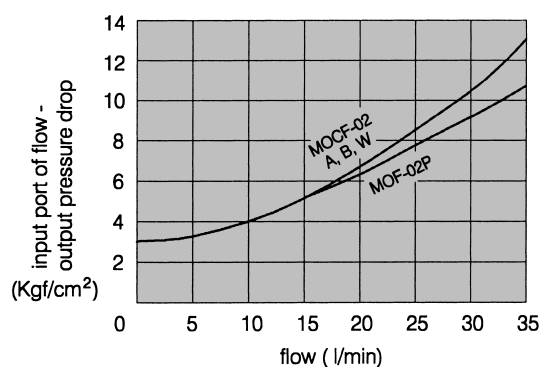


MOF-02P

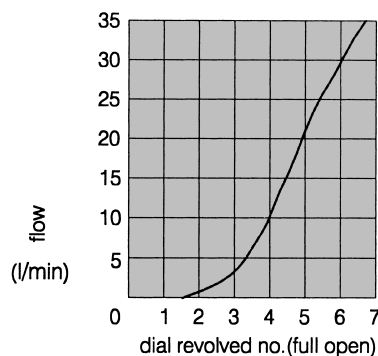
MOCF-02A, B, W

hydraulics oil: viscosity 32 cSt, specific gravity 0.850

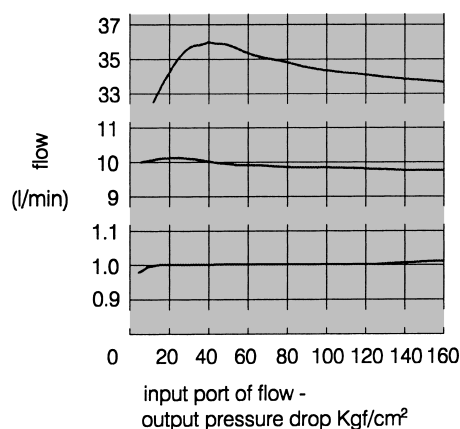
min. required pressure difference



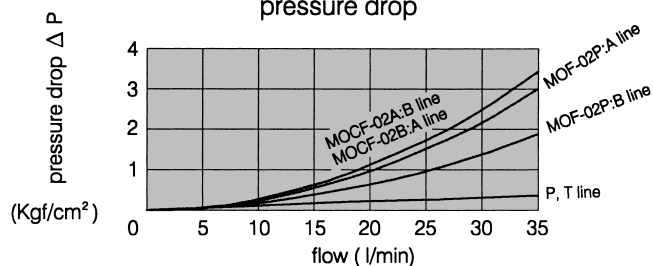
metered flow vs. dial position



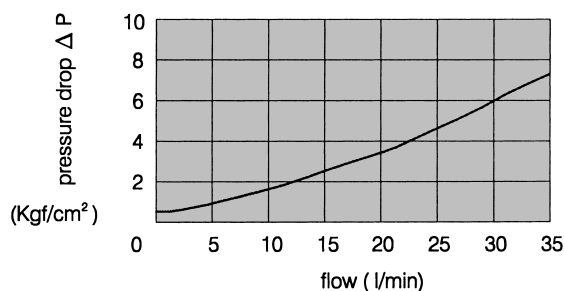
metered flow vs. differential pressure



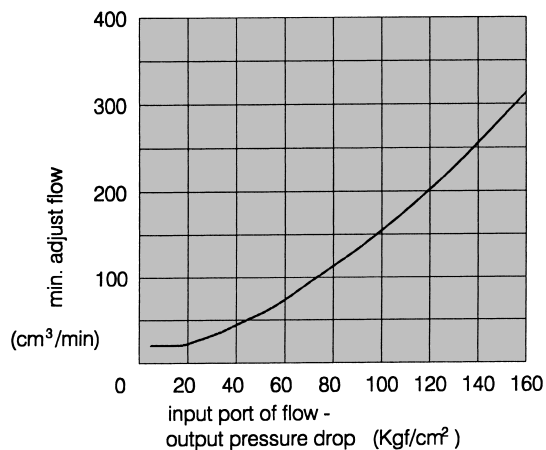
pressure drop



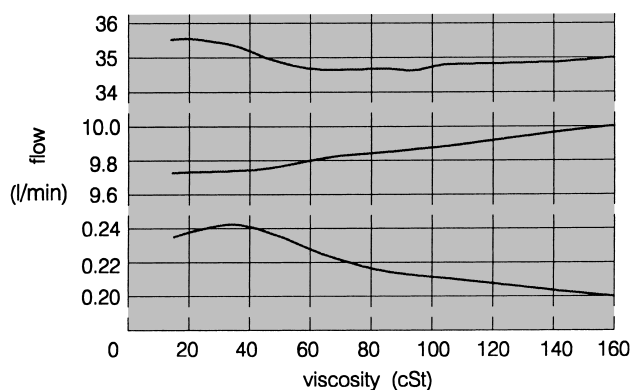
pressure drop for free flow



min. metered flow



metered flow vs. viscosity



Performance Curves

DAIWER

MOF-03P

MOCF-03A, B, W

hydraulics oil: viscosity 32 cSt, specific gravity 0.850

