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MBRV Series Modular Reducing Valves



ORDERING DETAILS

MBRV 02 P K 3 20

Series code
MBRV = Modular reducing valve

Size
02 = NG 6
03 = NG10

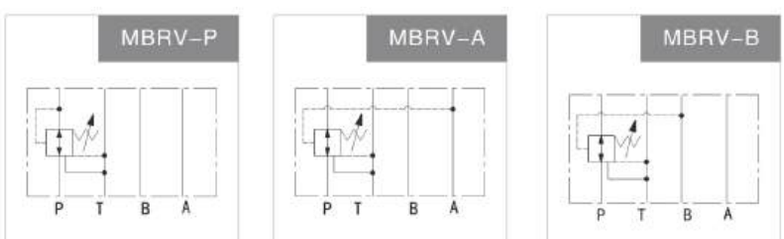
Function bore
P = bore P
A = bore A
B = bore B

Adjustment rod type
Blank = No knob customized)
K = with plastic knob (standard)

Design code

Pressure adjustment pressure
0 = 0.15-3.5 MPa
1 = 0.7-7 MPa
2 = 3.5-14 MPa
3 = 7-21 MPa

SYMBOLE



TECHNICAL DATA

Hydraulic Data

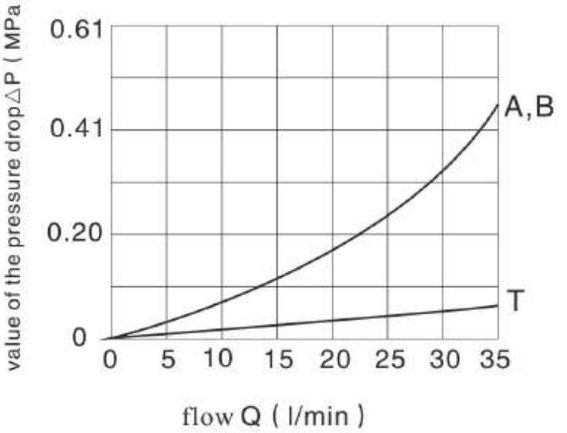
Model	Maximum pressure bar	Pressure adjustment scope	Maximum flow L/min	Weight kg
MBRV-02	210	0.7-7.0; 3.5-14 70-21	35	1.3
MBRV-03			70	2.8

All original manufacturers'names,part numbers and description are for reference purposes only and it doesn't imply that any Part listed is the product of these manufacturers.

CHARACTERISTIC CURVE

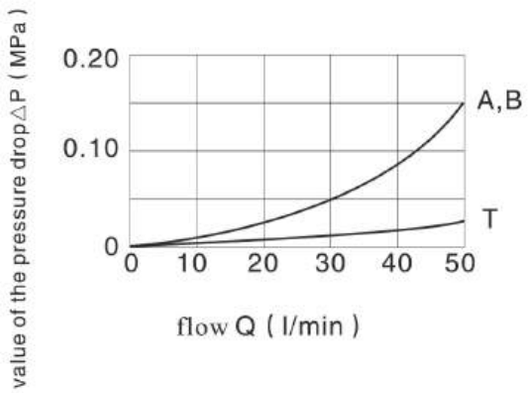
MBRV–02

characteristic curve of the pressure drop

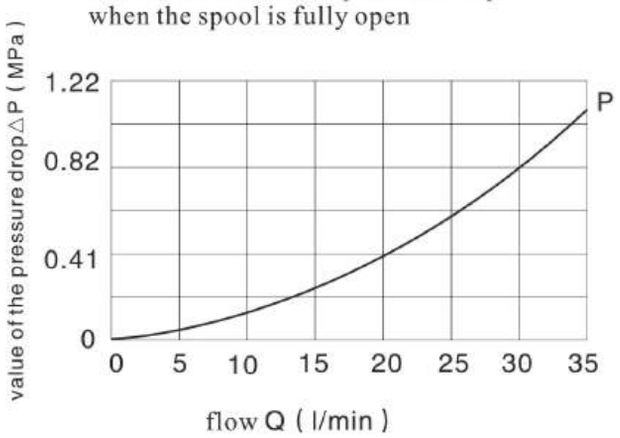


MBRV–03

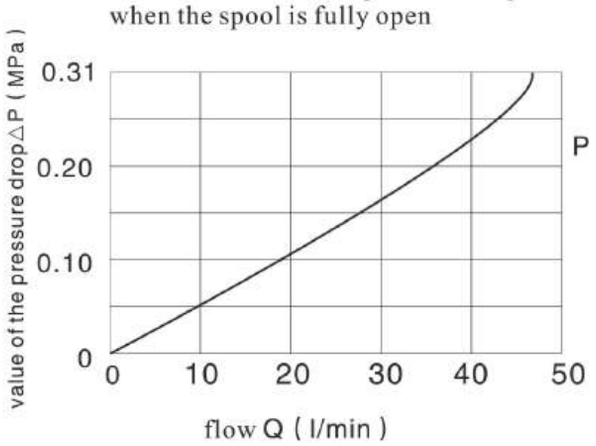
characteristic curve of the pressure drop



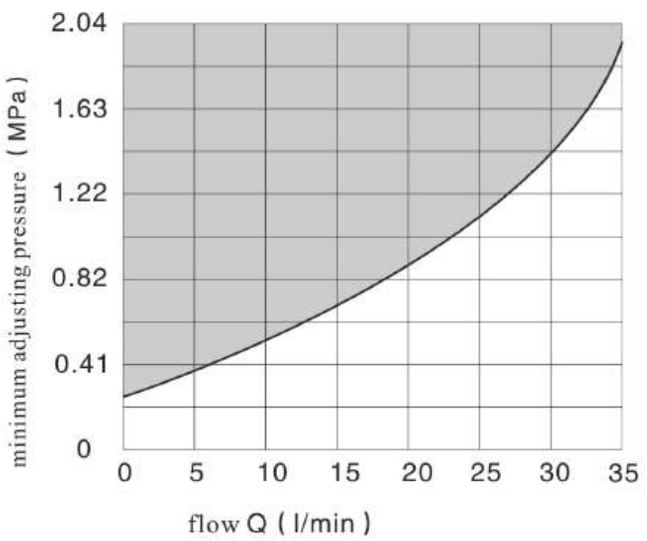
characteristics of the pressure drop
when the spool is fully open



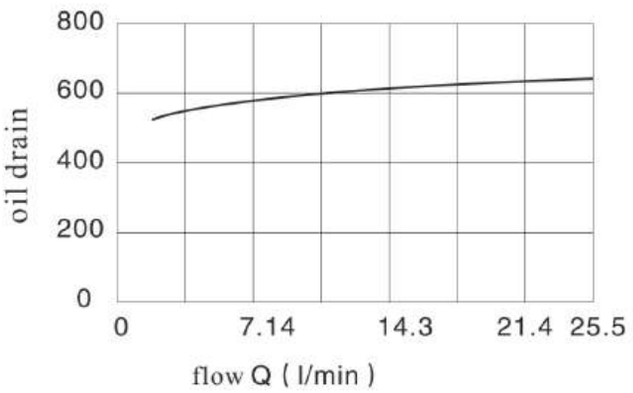
characteristics of the pressure drop
when the spool is fully open



characteristics of the minimum adjusting pressure-maximum flow



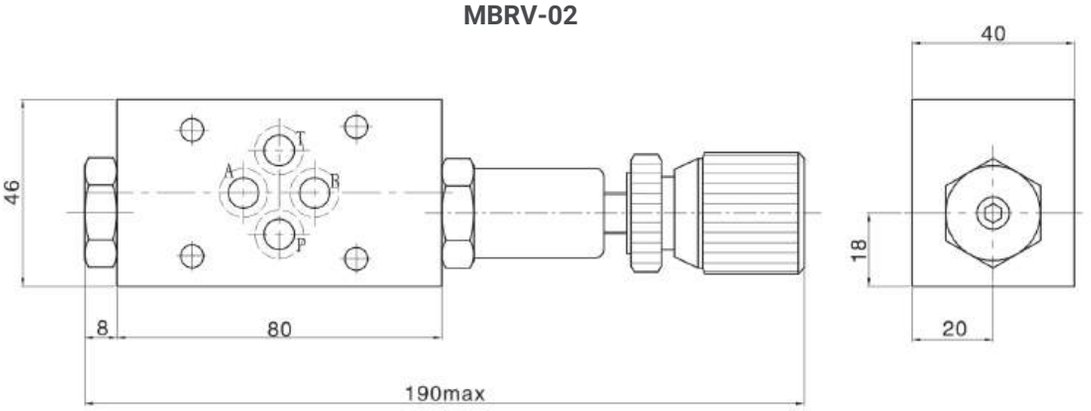
characteristics of oil drain

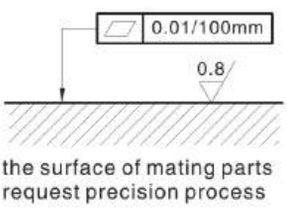


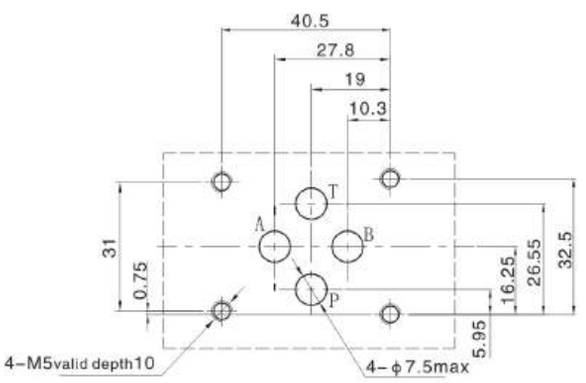
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UNIT DIMENSIONS

MBRV-02







MBRV-03

