

## MCV Modular Check Valve

### ■ Product show and brief introduction

Size 02,03  
Maximum operating pressure 21 MPa  
Maximum flow 70 L/min



### ■ Features

- Stacking valve for use in vertical stacking assemblies
- Port positions according to ISO 4401
- Multiple shut-off functions in one or two channels
- Can be adapted to special hydraulic fluids by changing the outer seal
- Available as check valve on request

## Ordering details

MCV	-02	-A	-05
Sort	Size	Port number	Cracking pressure
MCV: Modular check valves	02	A: A port      P: P port	05: 0.035MPa
	03	B: B port      T: T port	50: 0.35MPa

## Symbols

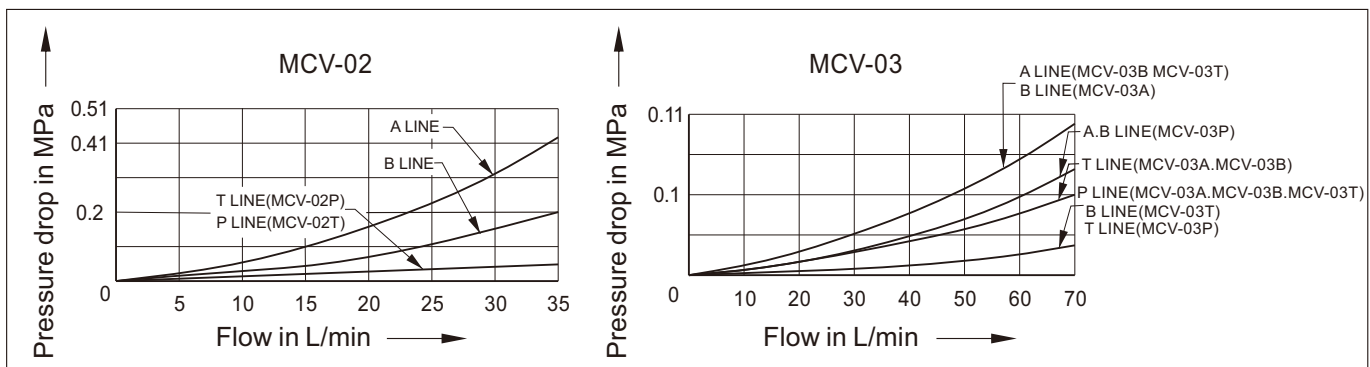
Type	MCV-※-A	MCV-※-B	MCV-※-P	MCV-※-T
Symbols				

## Technical data

Type	Max.pressure MPa	Pressure adj.range MPa	Max.flow L/min	Weight Kg
MCV-02	21	See ordering details	35	1.1
MCV-03			70	2.5

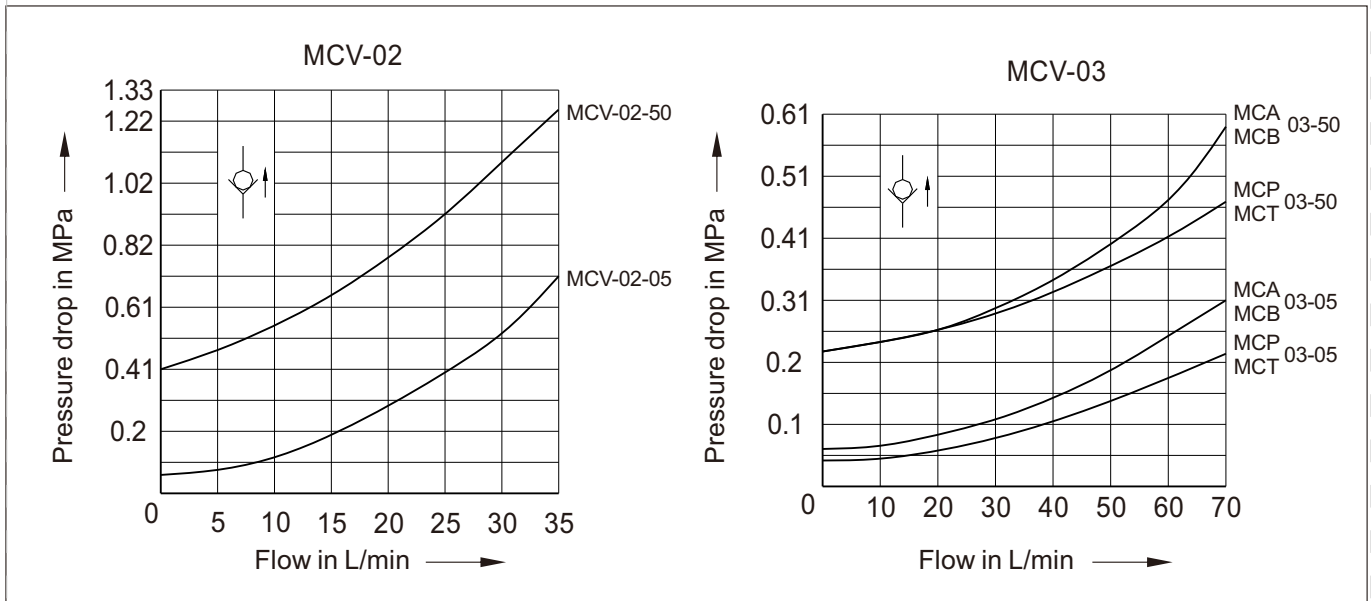
## Characteristic Curves : Pressure drop

( measured at  $v=35\text{mm}^2/\text{s}$  and  $t=50^\circ$  )



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**Installation dimensions**

