

FLOW CONTROL VALVE

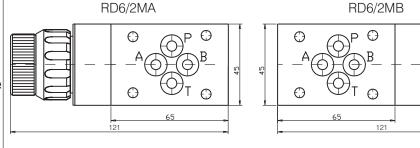
RD6/2M...

List: RD6/2M-1-June 2012

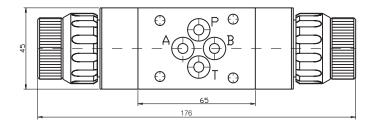
DESCRIPTION

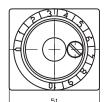
- ✓ Flow control valves for modular mounting-RD6/2M...
- ✓ The flow control valves are designed to regulate the flow rate in the hydraulic system, independently of the inlet flow and pressure variations in it.
- ✓ Flow Control Valve with solenoid controlled check valve (channel A or channel B) ensures two different speeds of movement.
- ✓ Mounting surface CETOP3 (NG6)

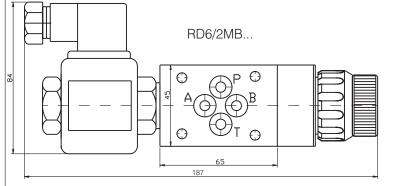
DIMENSIONS

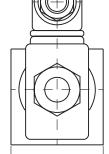


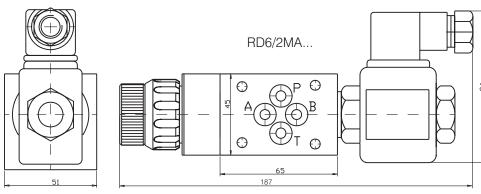
RD6/2MAB

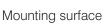


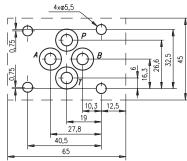












We reserve the right to change specifications without notice.

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RD6/2M-1-June 2012

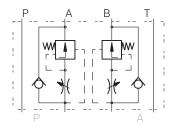


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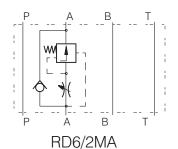
RD6/2M...

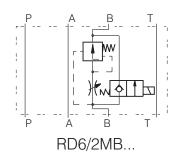
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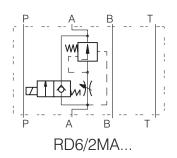
SYMBOL



RD6/2MAB







ORDERING CODE

RD

Flow control valve
Nominal bore 6mm.

2 - way valve

Modular mounting

Valve position:

at line A - A

at line B - B at line A&B - AB

Solenoid operated check valve:

- without check valve - omit

-operated voltage 12VDC - 1

-operated voltage 24VDC - 2

-operated voltage 110VAC - 3

-operated voltage 220VAC - 4

TECHNICAL DATA

Weight	RD6/2MAB	1,825 kg
	RD6/2MA & RD6/2MB	1,485 kg
	RD6/2MA&D6/2MB	1,885 kg
Max. Pressure		320 bar
	with solenoid valve	250 bar
Rated flow ($\Delta p=2,5$ bar.)		10 l/min
Minimum flow		0,06 l/min
Working liquid-hydraulic oils with characteristics:		
-viscosity		10400 cSt
-degree of filtration		0,025 mm

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RD6/2M-1-June 2012

-20...+80°C

-temperature