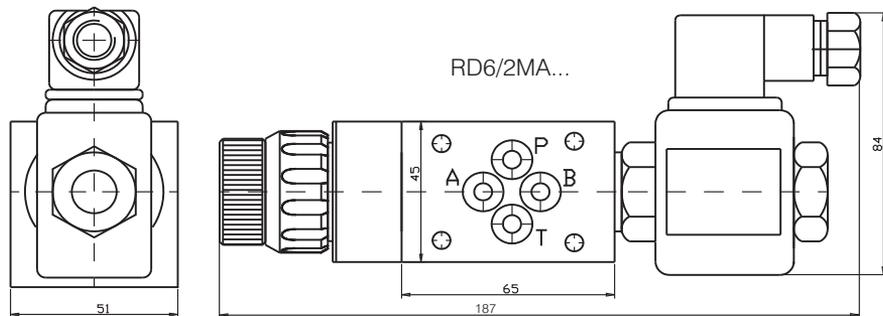
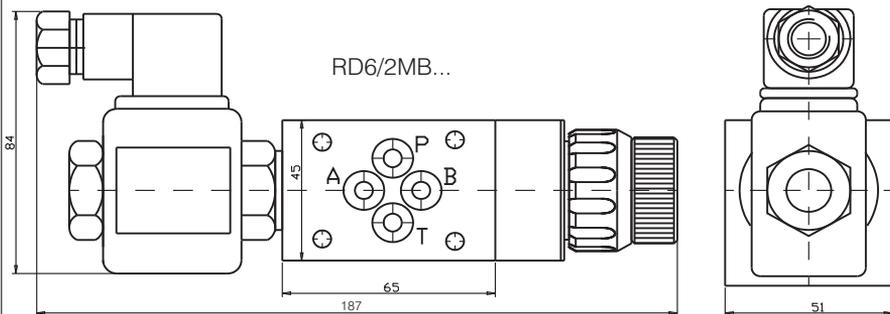
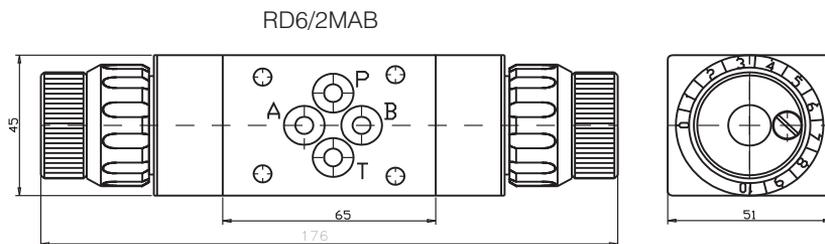
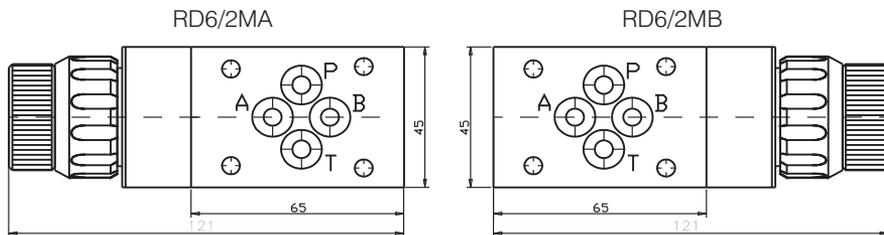


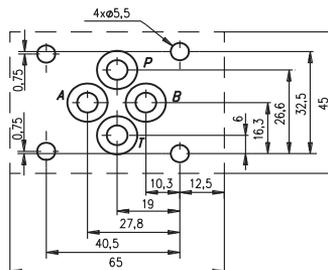
**DESCRIPTION**

- ✓ 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**

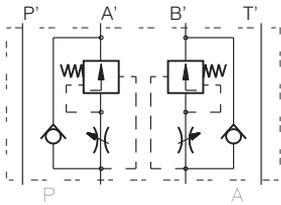


**Mounting surface**

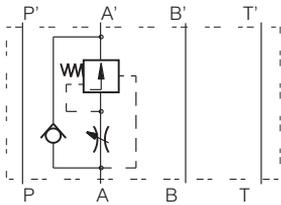


SYMBOL

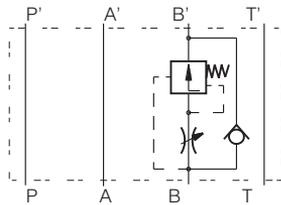
ORDERING CODE



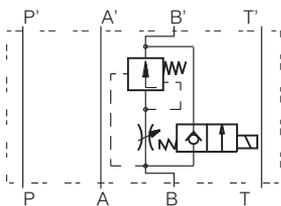
RD6/2MAB



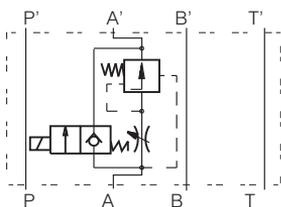
RD6/2MA



RD6/2MB



RD6/2MB...



RD6/2MA...

RD 6 / 2 M \*\*\* \*\*

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

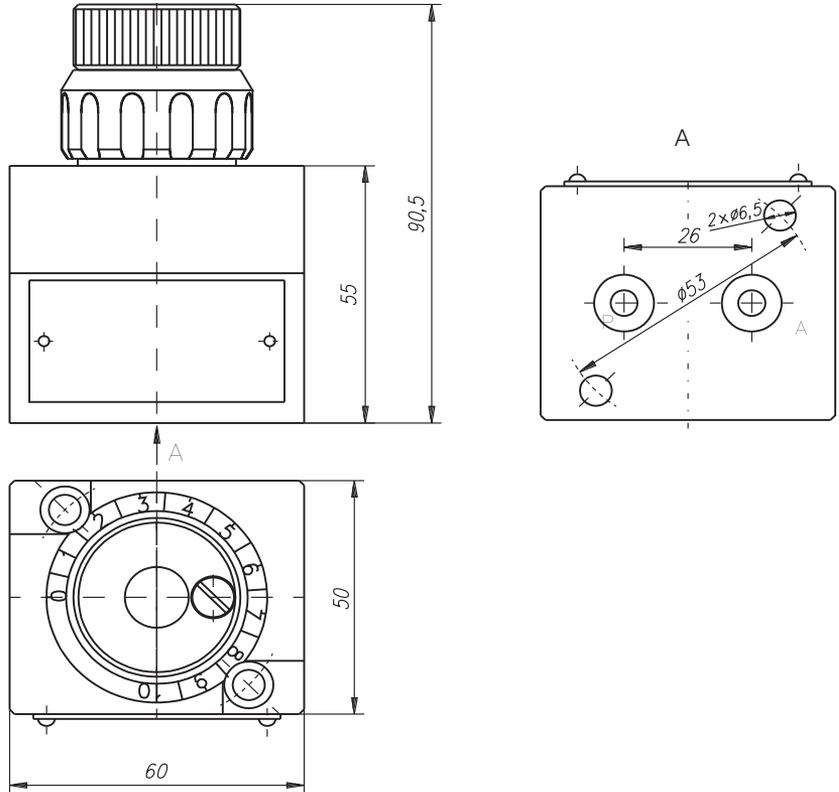
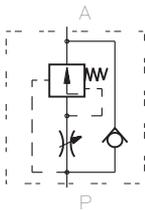
Solenoid operated check valve: - without check valve - omit  
-operated voltage 12VDC - 1  
-operated voltage 24VDC - 2  
-operated voltage 110VAC - 3  
-operated voltage 220VAC - 4

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		10...400 cSt
-degree of filtration		0,025 mm
-temperature		-20...+80°C

**DESCRIPTION**

- ✓ Flow control valves for plate mounting - RD6/2P..
- ✓ 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.

**DIMENSIONS**

**SYMBOL**

**ORDERING CODE**

RD	6	/	2	P
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Flow control valve  
 Nominal bore 6mm.  
 2 - way valve  
 Plate mounting

**TECHNICAL DATA**

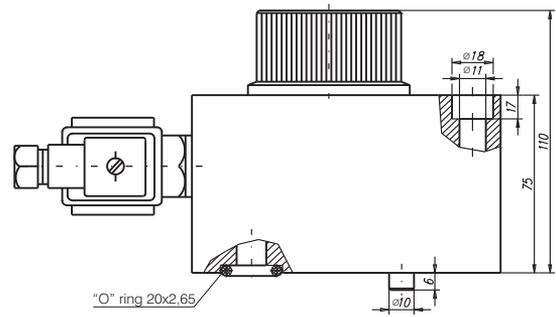
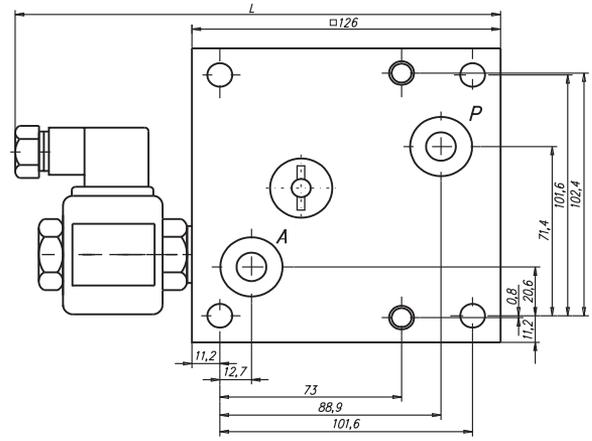
Weight	1,240 kg
Max. Pressure	320 bar
Rated flow ( $\Delta p=2,5$ bar.)	10 l/min
Minimum flow	0,06 l/min
Working liquid-hydraulic oils with characteristics:	
-viscosity	10...400 cSt
-degree of filtration	0,025 mm
-temperature	-20...+80°C

### DESCRIPTION

- ✓ Flow control valves for plate mounting-RD.../2...
- ✓ 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.

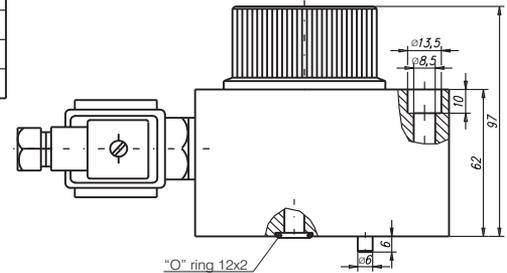
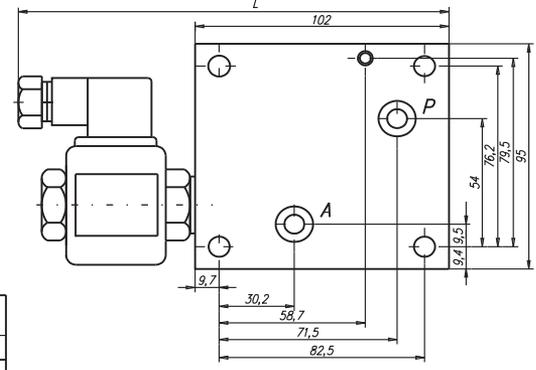
### DIMENSIONS

RD16/2...



"O" ring 20x2,65

RD10/2...

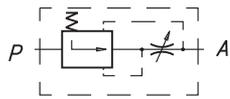


"O" ring 12x2

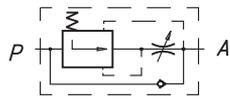
TYPE	Range of regulation	L
	grad.	mm.
RD 10/2	4x360°	102
RD 10/2...	4x360°	175,5
RD 16/2	4x360°	126
RD 16/2...	4x360°	197,5

**SYMBOL**

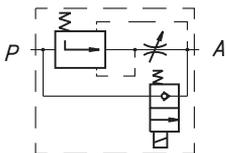
**ORDERING CODE**



RD.../2



RD.../2A



RD.../2...

RD	***	/	2	***
----	-----	---	---	-----

Flow control valve

Nominal bore:

10mm - 10

16mm - 16

2-way valve

Modifications:

- standard modification - omit

-with build in check valve - A

-with build in solenoid check valve : operated voltage-12VDC - 1

operated voltage-24VDC - 2

-operated voltage 110VAC - 3

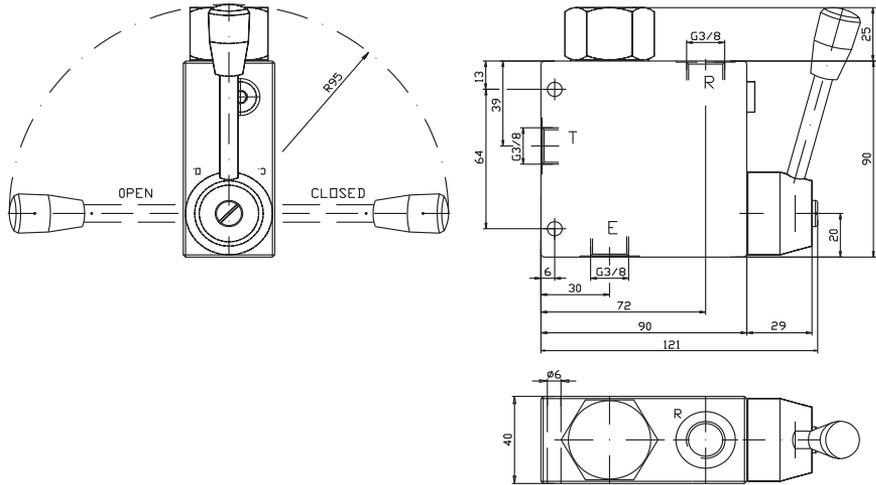
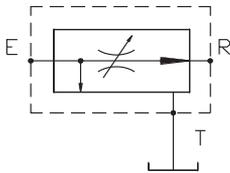
-operated voltage 220VAC - 4

**TECHNICAL DATA**

Max. Pressure		320 bar
Rated flow ( $\Delta p=5$ bar.)	RD10/2...	24 l/min
Rated flow ( $\Delta p=8$ bar.)	RD16/2...	80 l/min
Minimum flow	RD10/2...	0,05 l/min
Minimum flow	RD16/2...	0,1 l/min
Working liquid-hydraulic oils with characteristics:		
-viscosity		10...400 cSt
-degree of filtration		0,025 mm
-temperature		-20...+80°C

**DESCRIPTION**

✓ Three way flow control valves for pipe mounting -RD10/3T  
 ✓ 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. Priority flow regulator gives priority of the adjusted flow to pass entirely to bypass, tank or a separate system.

**DIMENSIONS**

**SYMBOL**

**ORDERING CODE**

RD	10	/	3	T
----	----	---	---	---

Flow control valve

Nominal bore - 10mm

3 - way valve

Pipe mounting

**TECHNICAL DATA**

Max. Pressure	210 bar
Rated flow	30 l/min
Minimum flow	4 l/min
Working liquid-hydraulic oils with characteristics:	
-viscosity	10...400 cSt
-degree of filtration	0,025 mm
-temperature	-20...+80°C