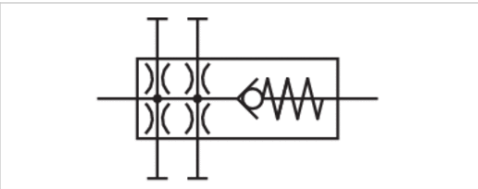


Distributor, Series NL4-DIN

- G 1/2 G 3/4
- Distributor 4x
- Non-return valve



Type	Non-return valve, Can be assembled into blocks
Parts	Distributor
Mounting orientation	Any
Working pressure min./max.	0,1 ... 16 bar
Ambient temperature min./max.	-10 ... 60 °C
Medium temperature min./max.	-10 ... 60 °C
Medium	Compressed air Neutral gases
Weight	0,682 kg

Technical data

Part No.	Port	Nominal flow	Nominal flow	Nominal flow	Nominal flow	Nominal flow
		Qn 1►2	Qn 1►3	Qn 1►4	Qn 1►5	Qn 1►6
0821300914	G 1/2	2400 l/min	2400 l/min	1020 l/min	2400 l/min	1020 l/min
0821300916	G 3/4	2400 l/min	2400 l/min	1020 l/min	2400 l/min	1020 l/min

Part No.	ATEX	
0821300914	-	-
0821300916	suitable for ATEX	1)

Nominal flow Qn with secondary pressure p2 = 6 bar at Δp = 1 bar

1) Suitable for use in Ex zones 1, 2, 21, 22.

Technical information

The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C .

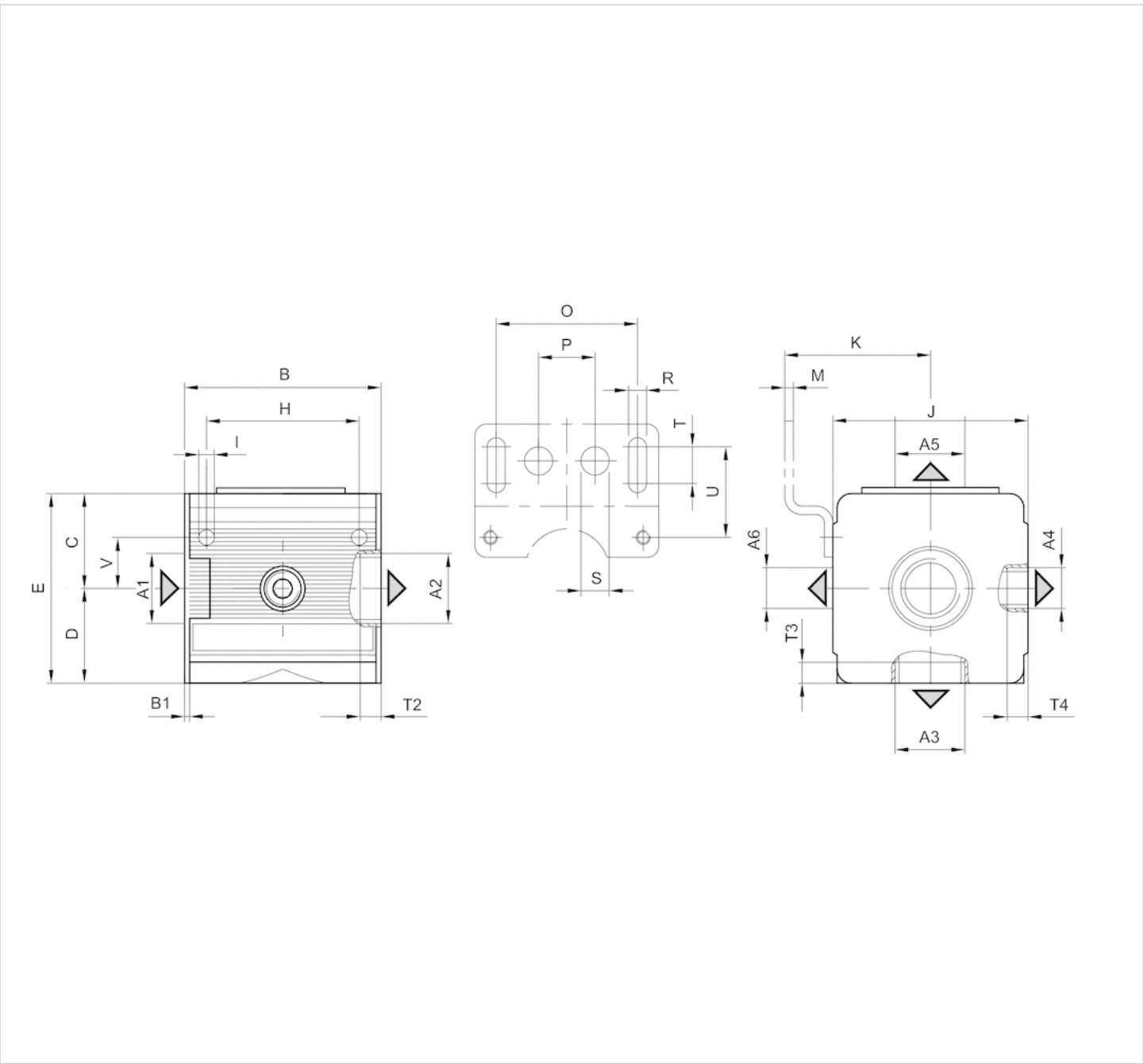
A change in the flow direction (from air supply on the left to air supply on the right) occurs by rotating installation by 180° about the vertical axis. Please see the operating instructions for further details.

Technical information

Material	
Housing	Die cast zinc
Front plate	Acrylonitrile butadiene styrene
Seals	Acrylonitrile butadiene rubber

Dimensions

Dimensions



A1 = input
 A2 = output
 A3 = output

A4 = output

A5 = output

A6 = output

Dimensions in mm

A1	A2	A3	A4	A5	A6	B	B1	C	D	E	H	I	J	K	M	O	P	R	S	T	T2
G 1/2	G 1/2	G 1/2	G 1/4	G 1/2	G 1/4	69.6	1.8	33.5	33.5	67	54	5.5	69	54.5	3	50	20	6.4	10	13	13
G 3/4	G 3/4	G 1/2	G 1/4	G 1/2	G 1/4	69.6	1.8	33.5	33.5	67	54	5.5	69	54.5	3	50	20	6.4	10	13	13

T3	T4	U	V
7.5	9	33	18
7.5	9	33	18

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2020-12



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