

Preparation of compressed air → Supplementary products

3/2-shut-off valve, mechanically operated, Series NL1-BAV

► G 1/8 - G 1/4



00106858

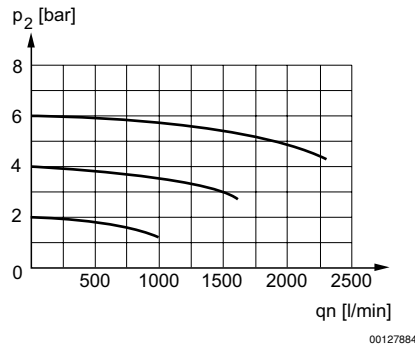
Version	Ball valve For padlocks lockable
Working pressure min./max.	0 bar / 16 bar
Medium	Compressed air
Medium temperature min./max.	-10 °C / +60 °C
Ambient temperature min./max.	-10 °C / +60 °C
Actuating element	rotary switch
Sealing principle	metal/metal sealing
Materials:	
Housing	Die cast zinc
Seals	Acrylonitrile Butadiene Rubber
Actuating element	Polyoxymethylene

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

	Port	Exhaust	Qn		Weight	Part No.
			1►2	2►3		
			[l/min]		[kg]	
	G 1/8		1800	70	0.246	0821300772
	G 1/4	G 1/4				0821300773

nominal flow Qn with secondary pressure 6 bar at Δp = 1 bar

Flow rate characteristic

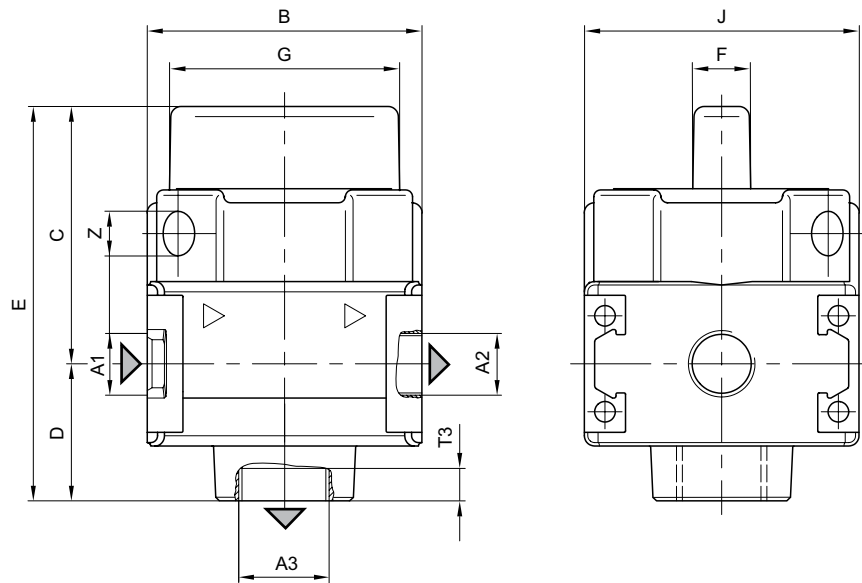


p2 = secondary pressure
 qn = nominal flow

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Dimensions

00107303_m

A3 = ventilation port

A1	A2	A3	B	C	D	E	F	G	J	T3	Z		
G 1/8	G 1/8	G 1/4	40	37.6	20	57.6	8	33.5	40	10	6.5		
G 1/4	G 1/4	G 1/4	40	37.6	20	57.6	8	33.5	40	10	6.5		

Supplementary products

Part numbers marked in bold are available from the central warehouse in Germany, see the shopping basket for more detailed information
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