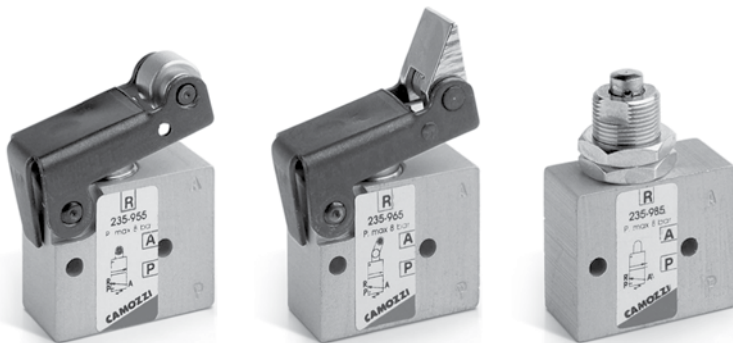


Mechanically operated minivalves Series 2

2

3/2-way

Ports M5, cartridge dia. 4



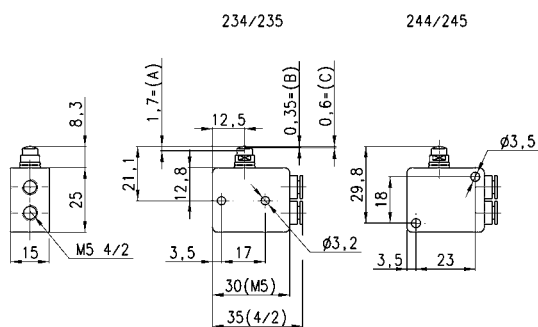
The mechanically operated Series 2 miniature valves with 3/2 normally closed function are available with M5 threaded ports or with an integrated super-rapid fitting for dia. 4 tubes. The devices are actuated by a plunger, roller/lever or a unidirectional lever.

GENERAL DATA

Construction	poppet - type (closed centre)
Valve group	3/2 way/pos., normally closed
Materials	aluminium body, OT58 (brass) plunger, NBR seals
Mounting	by through - holes in valve body
Ports	M5, cartridge dia. 4
Ambient temperature	0°C ÷ 60°C
Medium temperature	0°C ÷ 50°C
Operating pressure	see models
Fluid	Filtered air, without lubrication. If lubricated air is used, it is recommended to use ISO VG32 oil. Once applied the lubrication should never be interrupted.

2

2	SERIES
3	FUNCTION 3 = 3/2-way N.C. 4 = 3/2-way N.O. on request
4	PORTS 4 = cartridge ø 4 5 = M5
94	ACTUATION 94 = plunger 95 = lever/roller 96 = unidirectional lever 98 = plunger, panel mounting
5	RESETTING 5= spring return

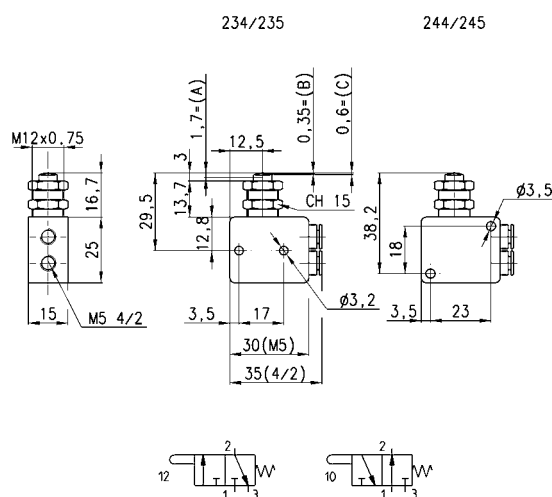


245-945

Minivalves



Operating pressure = $2 \div 8$ bar
Flow rate = 60 Nl/min.
Actuating force at 6 bar = 6 N
A = Complete stroke
B = Centres closed position
C = Effective stroke



Mod.

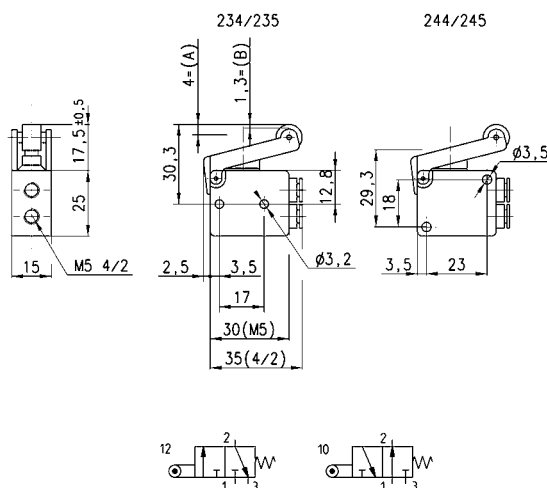
234-985

235-985

Minivalves



Operating pressure = $2 \div 8$ bar
Flow rate = 60 Nl/min.
Actuating force at 6 bar = 4 N
A = Complete stroke
B = Centres closed position
C = Effective stroke



Mod.

234-955

235-955

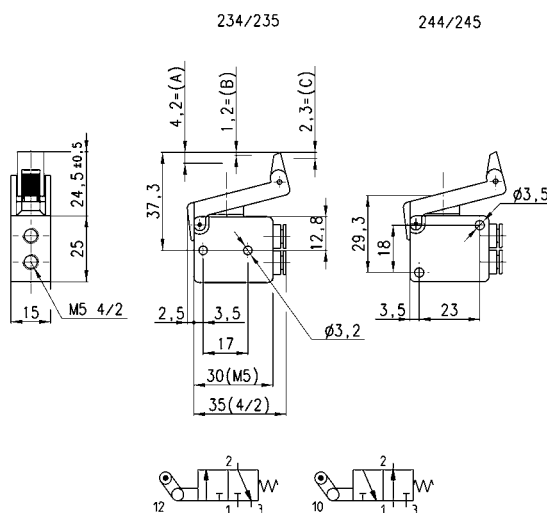
244-955

245-955

Minivalves



Operating pressure = $2 \div 8$ bar
Flow rate = 60 Nl/min.
Actuating force at 6 bar = 6 N
A = Complete stroke
B = Centres closed position
C = Effective stroke



Mod.	
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234-965

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