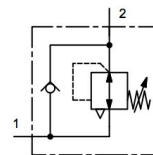
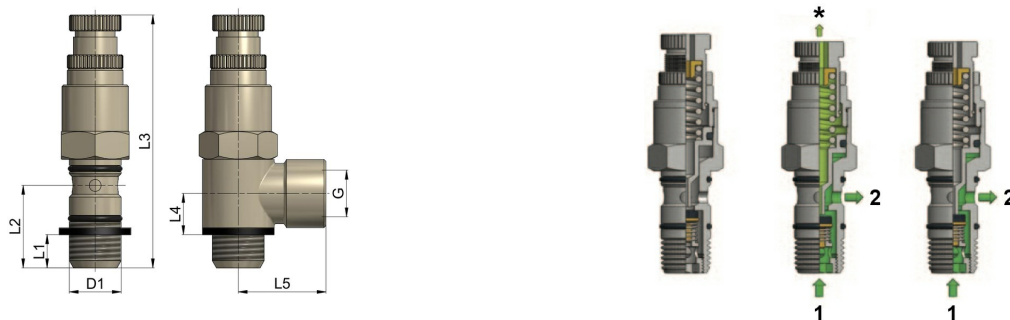


Miniature pressure regulator Series MV47



Design type	Piston pressure regulator, with secondary exhaust air release
Function	Control of secondary pressure
Connection	G1/8"...G1/4" according to ISO228/1
Materials	Housing Nickel-plated brass, Spring Stainless steel 1.4310, Seals NBR, Sealing ring Polyamide
Medium	filtered compressed air
Medium temperature	0...+70°C
Ambient temperature	0...+70°C
Inlet pressure	max. 10bar
Control range	0...8bar
Locking mechanism	The pressure setting can be locked by the locknut.
Mounting type	Installation in piping system
Mounting position	any

Dimensional drawing



*Exhaust air venting

Connection G	D1	L1	L2	L3	L4	L5	Flow rate* [Nl/min]	Weight [g]	Type
1/8"	1/8"	6,2	16	56,9	9,3	16	205	48	MV47RA042-18-18
1/4"	1/4"	8,2	20,5	63	10,3	22	290	59	MV47RA042-14-14

*Flow rate at inlet pressure 6 bar and 1 bar pressure drop

Illustrations non-binding

Version 6

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Open series online

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