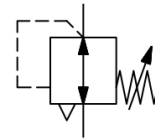


pressure regulator 3/4" series R

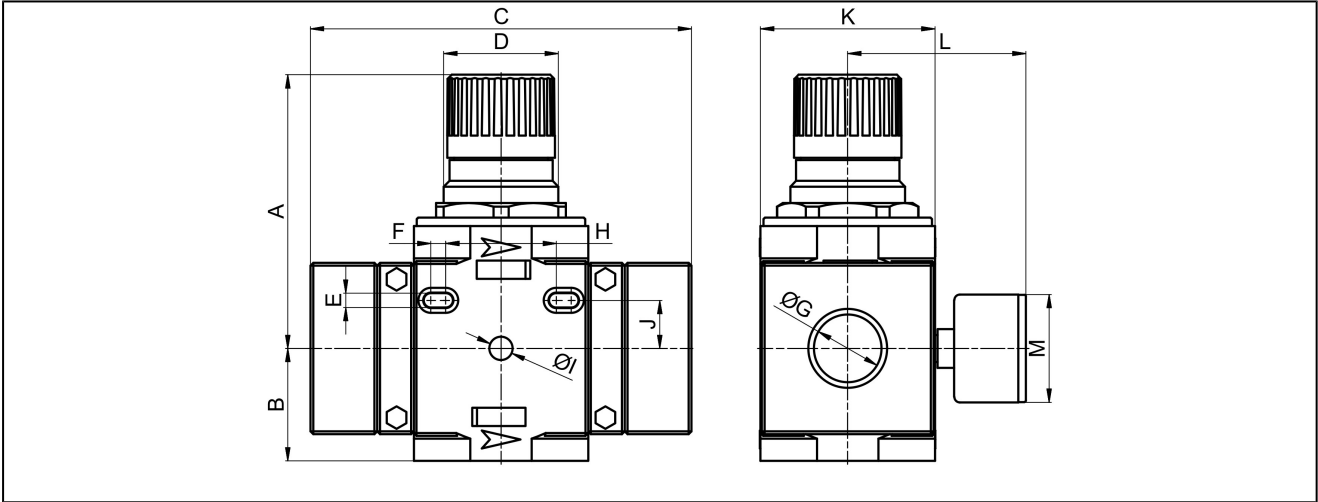


design	diaphragm pressure regulator with relieving
connection	G3/4" according to ISO228/1
materials	body acetal resin (POM), threaded connections brass, seals NBR
function	control of outlet pressure
type of fixing	installation in a pipe system, neck nut or wall mounting with mounting bracket
mounting position	any
medium	filtered and lubricated or non lubricated compressed air
medium temperature	+5...+50°C
ambient temperature	+5...+50°C
inlet pressure	max. 12,5bar
adjustment ranges	see "order code"
flow direction	is marked by an arrow
detent	pressure setting can be locked by pressing the knob
scope of supply	including manometer Ø40mm and neck nut

order code

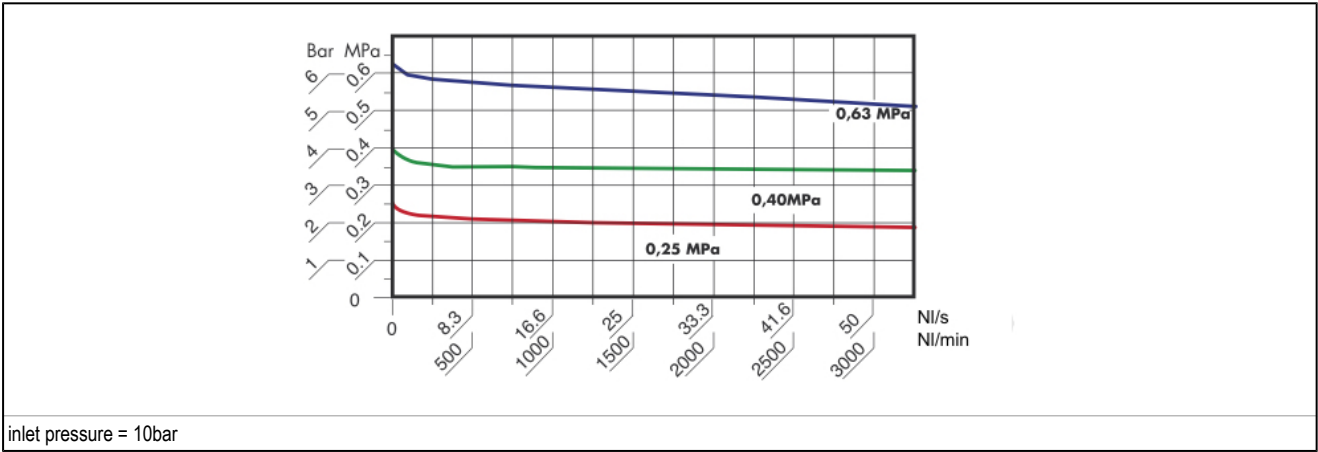
		R - 34 - 04 - R		
connection	3/4"	34		
pressure range	0,5...4bar		04	
	0,5...8bar		08	
	0,5...12bar		12	
relieving	with relieving			R

dimensions



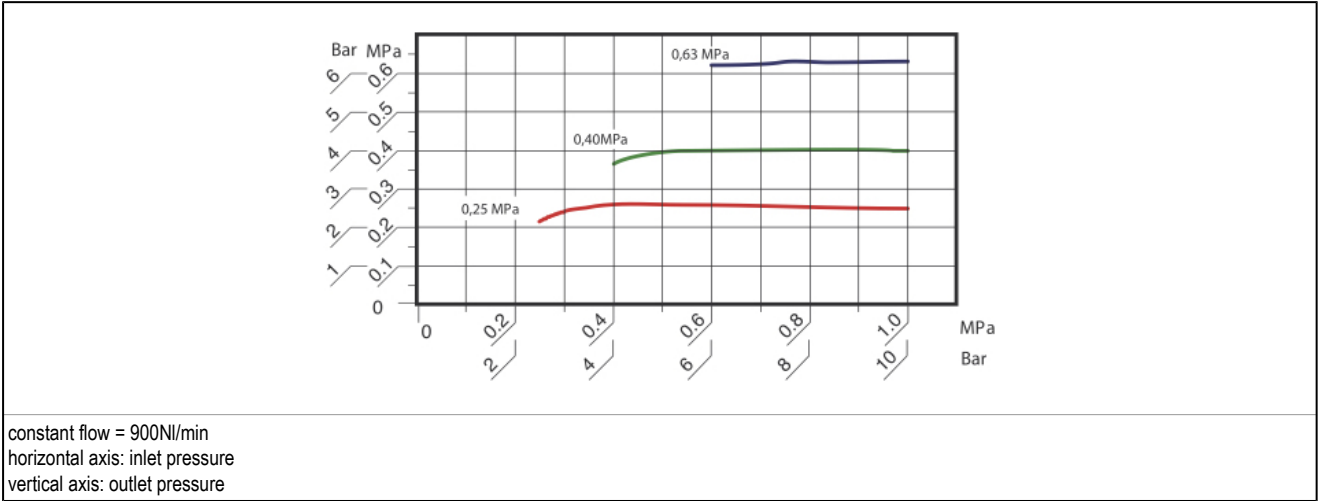
connection G	A	B	C	D	E	F	H	I	J	K	L	M	weight [app. kg]	type
G3/4"	99	41	138	M42x2	5	5,5	40	G1/8"	17,5	63	~65	40	0,83	R-34...-R

flow diagram



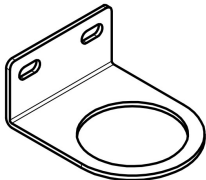
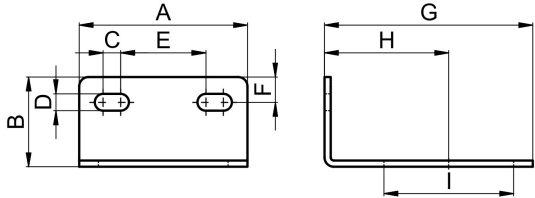
inlet pressure = 10bar

control characteristic



constant flow = 900NI/min
horizontal axis: inlet pressure
vertical axis: outlet pressure

accessories

									
A	B	C	D	E	F	G	H	I	type
54,5	29	6	5,5	27,5	8	67,5	40	42	K-BRL

illustrations are for information only and are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice