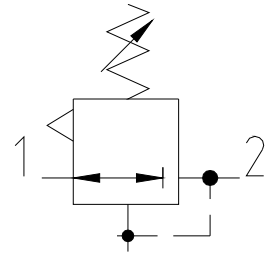
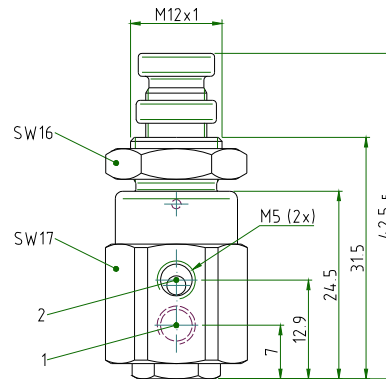


Mini pressure reducer

type MR0-. , size M5, with secondary exhaust



SPECIFICATION	
general	
construction	piston type with secondary exhaust
connection	thread M5
ambient temperature	-20°C to +60°C
fluid temperature	-20°C to +80°C
material	metal parts: brass (Ms58), nickel-plated seals: perbunan (NBR) springs: stainless steel nut: plastic
mounting	panel mounting nut
installation position	any position
items supplied	reducer and panel mounting nut
fluid	filtered (50 µm) neutral gases, lubricated or non lubricated compressed air
inlet pressure	max. 10 bar with MR0-8, max. 6 bar with MR0-2
outlet pressure	MR0-2: 0.2 – 2 bar, MR0-8: 1 – 8 bar
nominal flow	inlet pressure 8 bar, outlet pressure 6 bar and a pressure drop of 1 bar: 75 NI/min
nominal diameter	DN 2.5 mm
special version (on request)	supplied without secondary exhaust

type	article-nr.	outlet pressure (bar)	seal material	weight (approx. g)
MR0-2	90 000 335	0.2 – 2	NBR	45
MR0-8	90 000 336	1 – 8	NBR	45