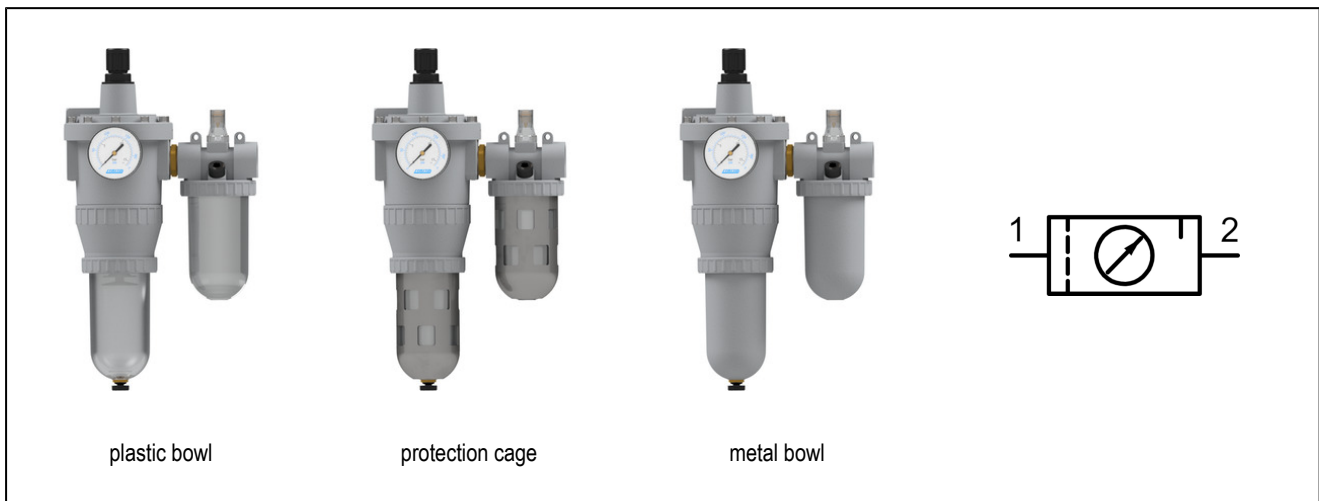


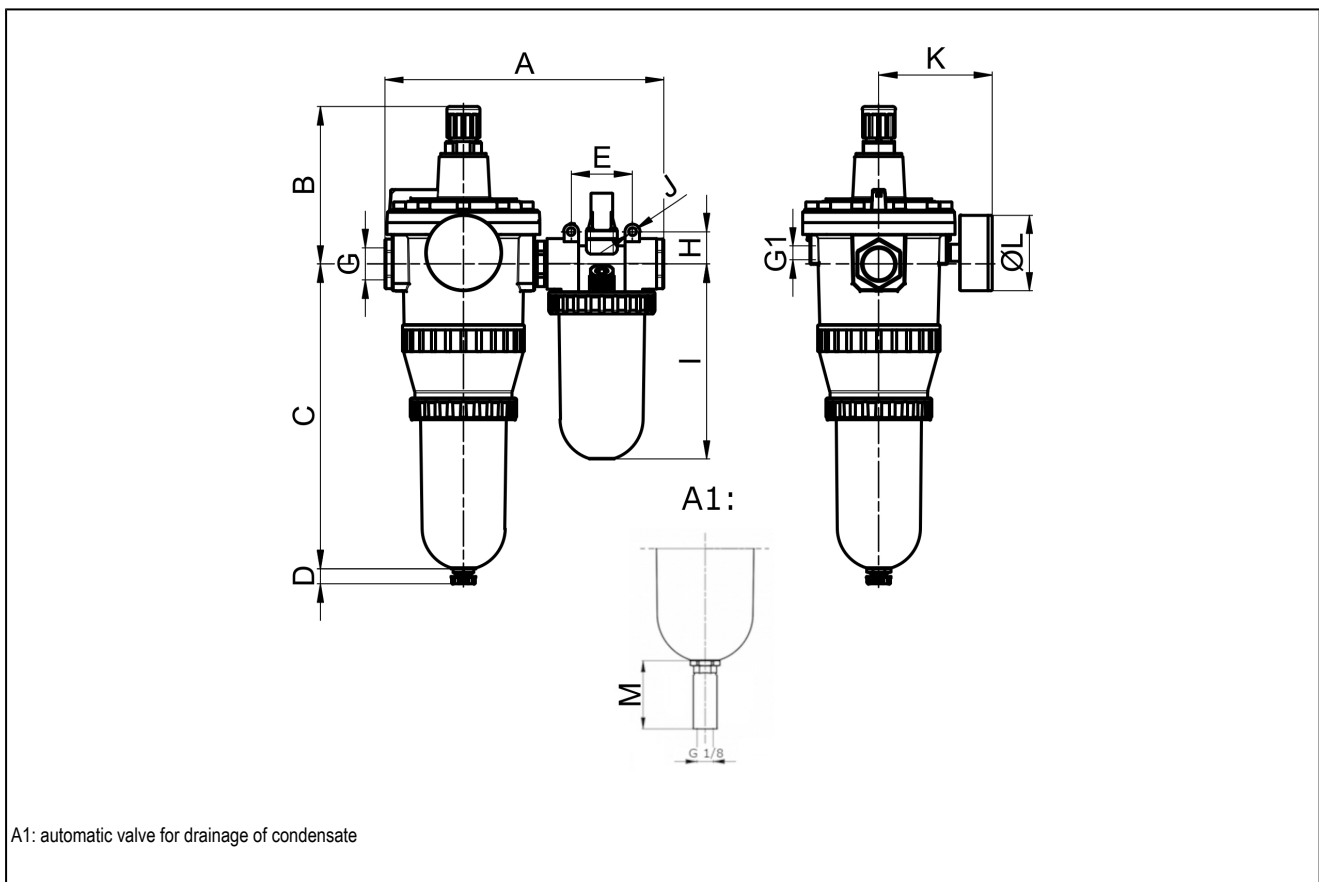
## maintenance unit G3/4" ...G1" series Gold MU204



design	diaphragm pressure regulator with relieving, centrifugal filter, sinter-filterelement, proportional lubricator, oil-filling under pressure is possible
connection	G3/4" ...G1" according to ISO228/1
materials	body zinc die casting, oil- and condensate bowl polycarbonat or metal
function	pressure regulation with filtration and enrichment of the compressed air with oil
filter element	40µm
type of fixing	installation in a pipe system or wall mounting with mounting bracket
mounting position	vertical, drain screw below
medium	compressed air
oil recommendation	HP32A (temperature range 0...50°C), NR32 (temperature range -35...85°C)
oil metering	1...2 drops/min. at $Q_N = 1000 \text{ NI/min}$
medium temperature	with plastic bowl 0...+60°C, with metal bowl 0...+60°C (with appropriately conditioned compressed air -10...+60°C)
ambient temperature	with plastic bowl 0...+60°C, with metal bowl -10...+60°C
inlet pressure	1,5...16bar respectively 1,5...25bar according to table, with automatic drainage valve 1,5...16bar
adjustment ranges	0,5...10bar and 0,5...16bar with metal bowl (0,5...3/ 0,5...6 on request)
flow direction	is marked by an arrow
scope of supply	including manometer

## type code

		MU204 - 34 H - 0,5/10 - P - A1		
connection	3/4"	34		
	1"	10		
flow rate	standard (blank position)			
	high flow rate	H		
pressure range	0,5...10bar	0,5/10		
	0,5...16bar	0,5/16		
bowl	plastic bowl (blank position)			
	plastic bowl with protection cage			P
	metal bowl			M
drain valve	semi-automatic drain valve (blank position)		A1	
	automatic valve for drainage of condensate			

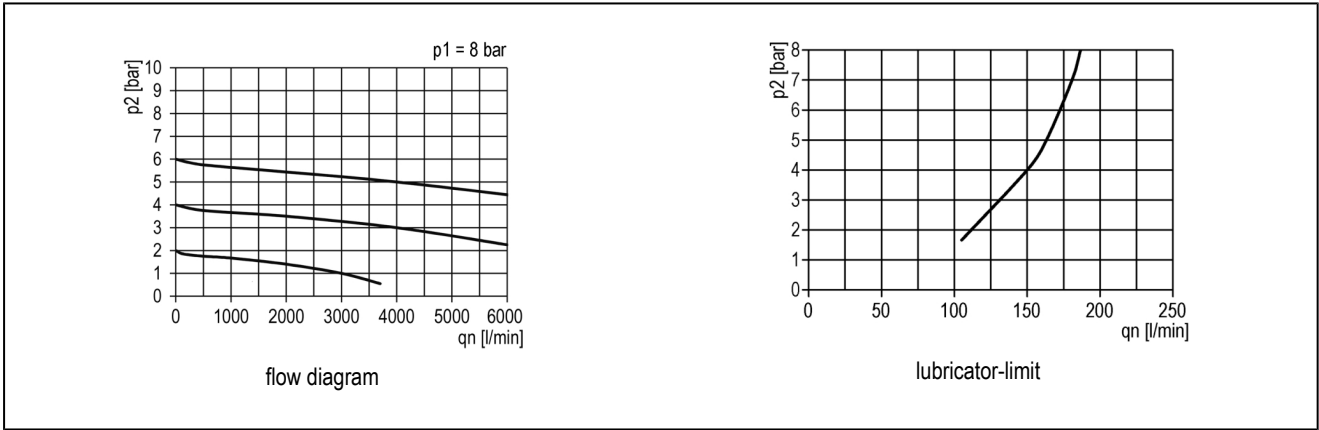


connection G	A	B	C	D	E	G1	H	I	J	K	L	M
G3/4"	228	129	250	13	50	G1/4"	27	160	6,2	93	Ø63	34
G1"	216	129	250	13	50	G1/4"	27	160	6,2	93	Ø63	34

connection	flow at 6bar* [Nl/min]	maximum inlet pressure [bar]	pressure range [bar]	weight [approx. kg]	type
G3/4"	4000	16	0,5...10	4	MU204-34H-0,5/10
G3/4"	4000	16	0,5...10	4,6	MU204-34H-0,5/10-P
G3/4"	4000	25	0,5...16	4,4	MU204-34H-0,5/16-M
G1"	4000	16	0,5...10	4	MU204-10H-0,5/10
G1"	4000	16	0,5...10	4,5	MU204-10H-0,5/10-P
G1"	4000	25	0,5...16	4,3	MU204-10H-0,5/16-M

\*flow rate at input pressure of 8bar, output pressure of 6bar and 1bar pressure drop

## flow diagram, lubricator-limit



## accessories

designation	type
mounting bracket for regulator	MMB04-34/112

illustrations are non-binding

all designs, configurations, measurements and materials are subject to change without prior notice