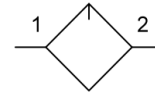


lubricator G1/8" series Modul LU03

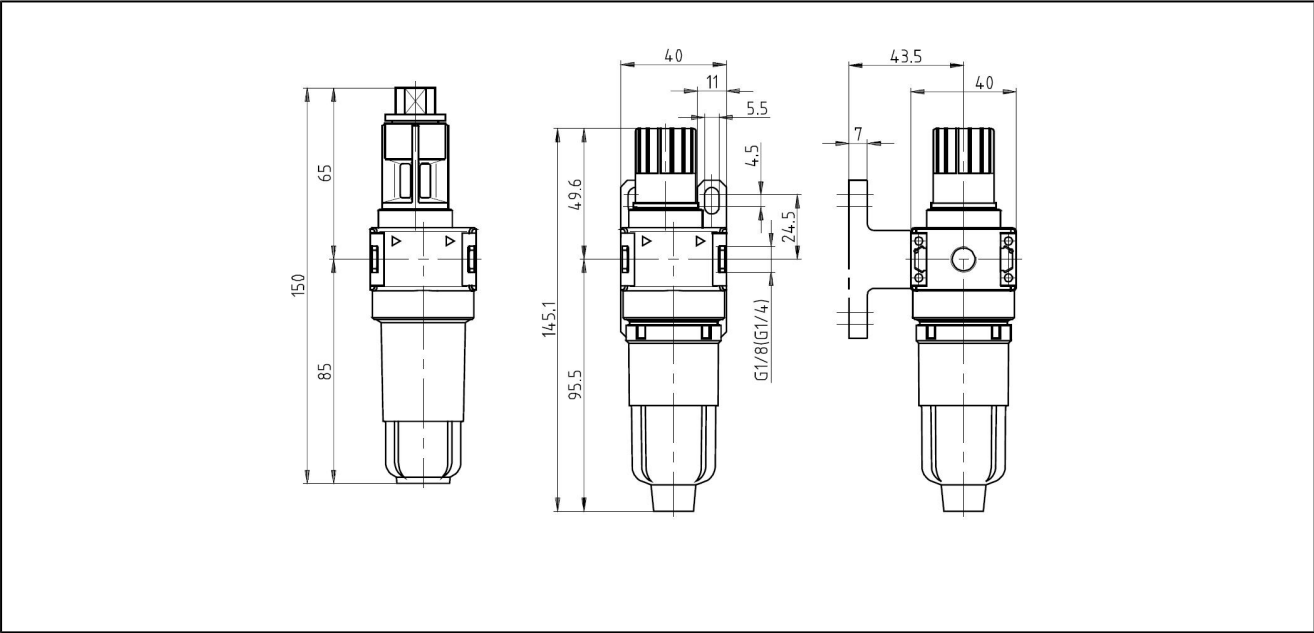


design	micro lubricator
connection	G1/8" according to ISO228/1
materials	body zinc die casting, condensate bowl polycarbonat or metal, seal NBR
oil metering	10...12 drops/min. at $Q_N = 1000 \text{ NI/min}$
type of fixing	installation in a pipe system or wall mounting with mounting bracket
mounting position	vertical
medium	filtered compressed air
oil recommendation	HP32A (temperature range 0...50°C), NR32 (temperature range -35...85°C)
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...16bar respectively 1...20bar according to table
flow direction	is marked by an arrow

type code

		LU03 - 18 - P	
connection	G1/8"	18	
bowl	plastic bowl (blank position)		
	plastic bowl with protection cage		P
	metal bowl		M

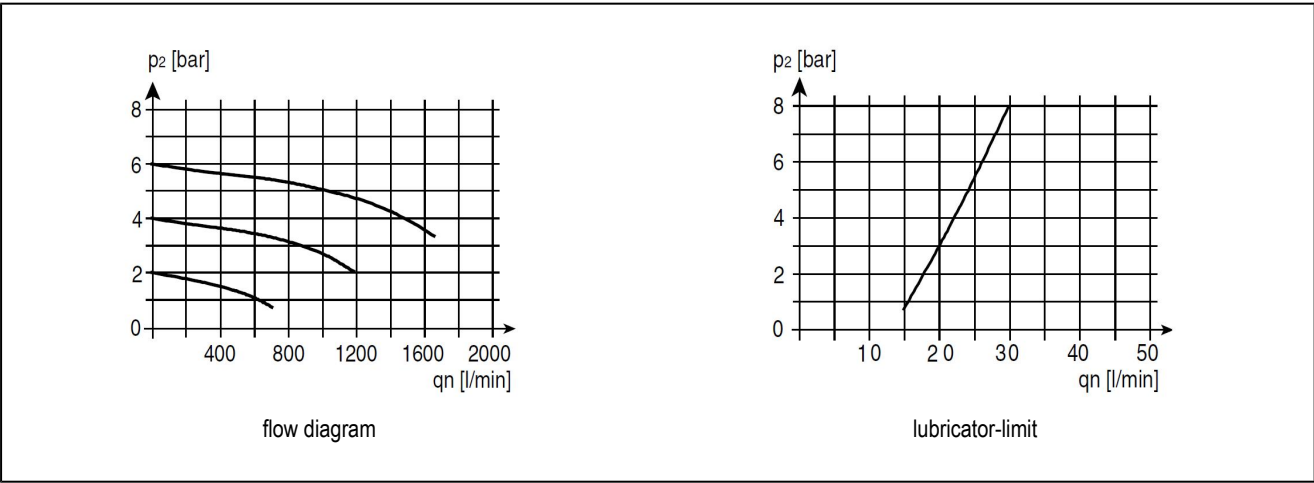
dimension



connection	flow at 6bar* [Nl/min]	maximum inlet pressure [bar]	type
G1/8"	1000	16	LU03-18
G1/8"	1000	20	LU03-18-M

*flow rate at output pressure of 6bar and 1bar pressure drop

flow diagram, lubricator-limit



accessories

designation	type
mounting bracket	MMP03-18/14

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