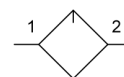


Lubricator G1/8" Series Modul LU03



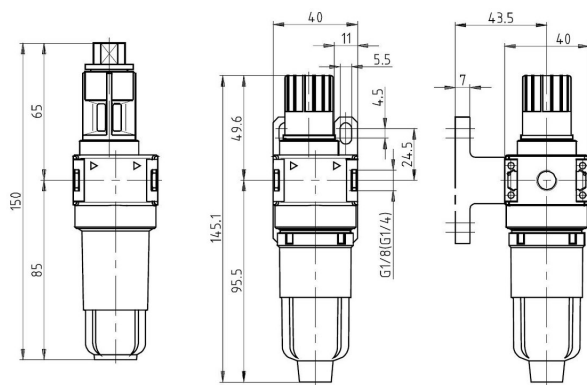
Design type	Micro-fog lubricator
Connection	G1/8" according to ISO228/1
Materials	Housing Zinc die casting, Condensate reservoir Polycarbonate or Metal, Seal NBR
Oil metering	10...12 drops/min at $Q_N = 1000 \text{ NI/min}$
Mounting type	Installation in piping system or Wall mounting using mounting bracket
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 or rather 1...20bar loud table
Flow direction	is marked by an arrow

Type code

	LU03 -	18	-	P
Connection	G1/8"	18		
Reservoir	Plastic reservoir (Leave blank)			
	Plastic reservoir with protective cage		P	
	Metal container		M	



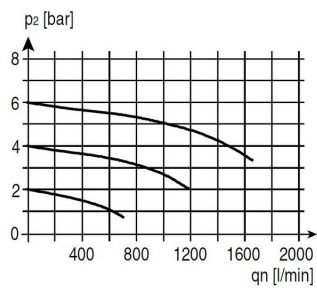
Dimensional drawing



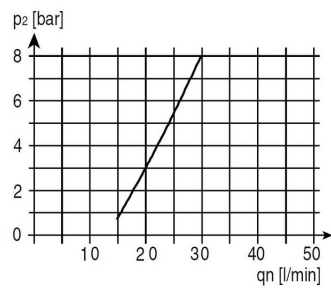
Connection	Flow rate at 6 bar* [Nl/min]	max. Inlet pressure [bar]	Type
G1/8"	1000	16	LU03-18
G1/8"	1000	20	LU03-18-M

*Flow rate data at an outlet pressure of 6 bar and a pressure drop of 1 bar

Flow diagram, Oiler response threshold



Flow diagram



Oiler response threshold

Accessories

Designation	Type
Mounting bracket kit	MMP03-18/14

Illustrations non-binding
Design, dimensional and material changes reserved