

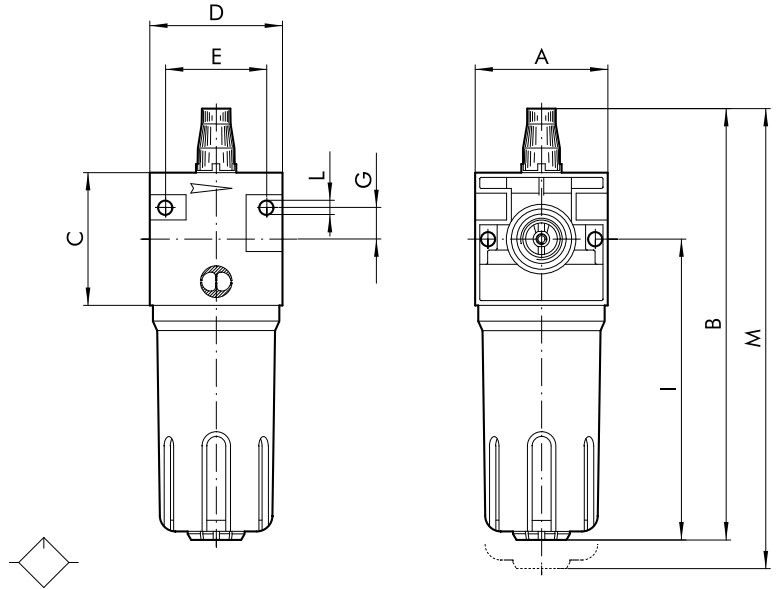
Lubricator - Oil Mist

Metal Body, Aluminium Bowl, NBR Gaskets & Seals,
Screwed BSPP

Max Pressure 18 Bar,
Max Temperature 50°C

Material List

Zamak Body
Rilsan® Oil Suction Pipe
Aluminium Bowl
Clear Technopolymer Bowl
Filter
Technopolymer Plug
Venturi NBR Diaphragm
OT 58 Brass Oil Flow Regulation Needle
Clear Technopolymer Cover
NBR Gaskets



Dimensions

DN	A	B	C	D	E	G	I	L	M
1/4"	42	156	42	42	32	10	107	M4 Hole	176
3/8"	60	195	60	60	46	14	136	M4 Hole	220
1/2"	60	195	60	60	46	14	136	M4 Hole	220
3/4"	80	260	80	80	66	22	182	M6 Hole	290
1"	80	260	80	80	66	22	182	M6 Hole	290

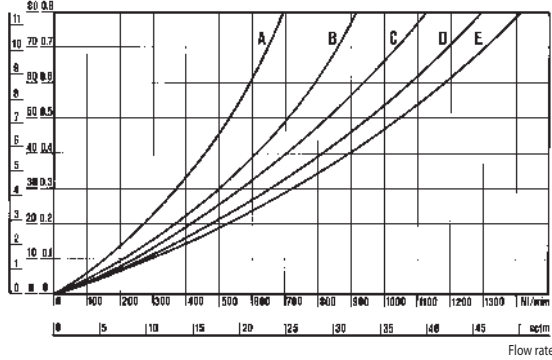
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Lubricator - Oil Mist

LUB 1/4

$\Delta P = (P_m - P_v)$

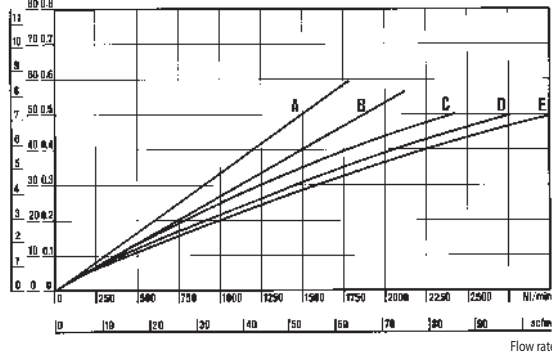
psi kPa bar



LUB 3/8 - 1/2

$\Delta P = (P_m - P_v)$

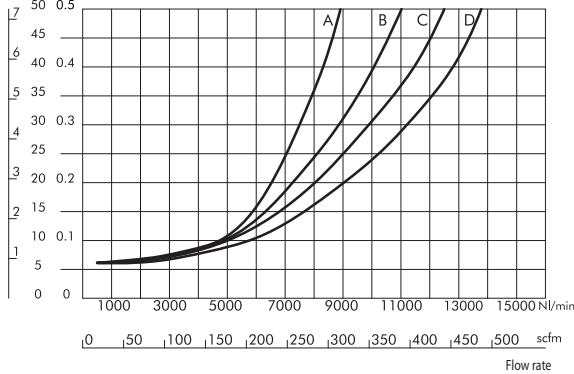
psi kPa bar



LUB 3/4 - 1"

$\Delta P = (P_m - P_v)$

psi kPa bar



Technical Data

Size	1/4"	3/8"	1/2"	3/4"	1"
Type of Lubrication	Mist				
Bowl Capacity CM ³	50	150	150	380	380
Flow Rate at 6.3 bar l/m	700	3000	3000	12800	12800
ΔP 0.5 Bar	25	107	107	452	452
Flow Rate at 6.3 bar l/m	1100	4300	4300	16000	16000
ΔP 1.0 Bar	39	153	153	565	565
Fluid	Filtered Compressed Air				
Weight Kg	0.4	0.9	0.9	1.3	1.3
Wall Fixing Screws	M4 x 40	M4 x 55	M4 x 55	M6 x 75	M6 x 75
Mounting Position	Vertical				

