

GL LUBRICATOR



The structure of oil dripping adopts gas seal structure, which makes the adjustment of oil supply more reliable

Oil feed ring can only make one full turn. The quantity of oil supply basically takes one linear distribution. The quantity of oil supply can be generally calculated according to the position of graduation ring.

Special drip nozzle structure will produce negative pressure in oil dripping outlet and the mist flow is minimal

Filling of oil while the lubricator is under pressure is made possible, and the oil bowl is large

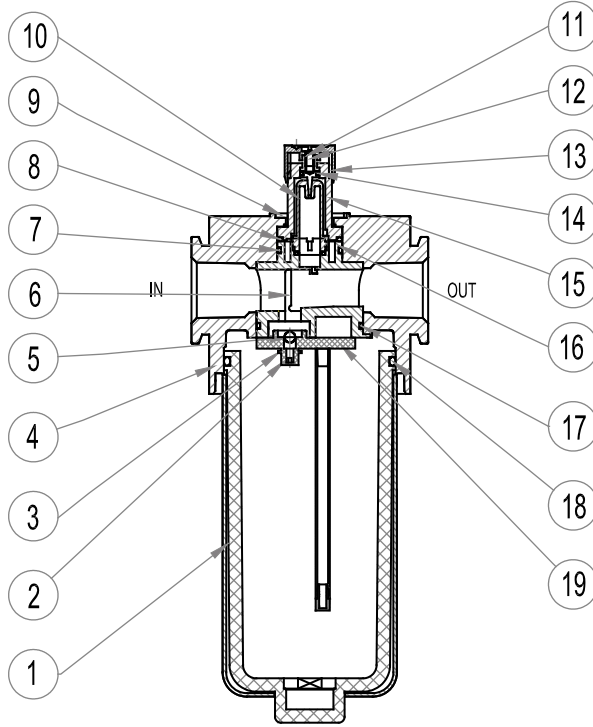
The bracket can be selected for installation

Symbol

TECHNICAL DATA

BORE[Φ]	GL200-06/08	GL300-08/10/15	GL400-10/15
Pneumatic connection	PT1/8"-PT1/4"	PT1/4"-PT3/8"-PT1/2"	PT3/8"-PT1/2"
Pressure range	0.5-9bar		
Operating pressure	10bar		
Operating temperature	-5-70°C		
Operating medium	Air		
Recommended lubricant	ISO VG32 or equivalent		
Capacity of oil bowl	25CC	75CC	160CC

1 bar=0.1MPa=14.5PSI



1	Oil bowl	PC
2	Spring	316 Stainless steel
3	O ring	NBR
4	Body of lubricator	Aluminum alloy
5	Steel ball	316 Stainless steel
6	Distance block	PU
7	O ring	NBR
8	O ring	NBR
9	Indicating ring	POM
10	Drip pipe	PC
11	Ejector pin	Brass
12	Screw	Brass
13	Adjusting ring	POM
14	O ring	NBR
15	Bowl	PC
16	Sprayer body	PA66
17	O ring	NBR
18	O ring	NBR
19	Sprayer bottom cap	POM

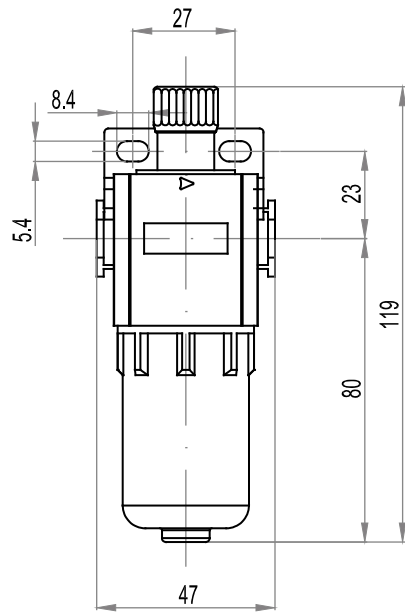
KEY CODE

GL200 - **08** - **G**

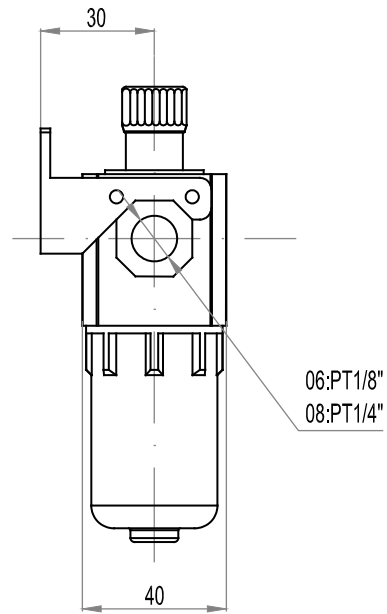
GL200		08		G	
SERIES	SERIES	PORT SIZE	ACCESSORIES	THREAD TYPE	
GL200	GL200	06:PT1/8" 08:PT1/4"	Blank:Bracket	Blank:PT Thread	
GL300	GL300	08:PT1/4" 10:PT3/8"	J:No bracket	N:NPT Thread	
GL400	GL400	15:PT1/2" 10:PT3/8" 15:PT1/2"		G:G thread	

For further information, please consult with us.

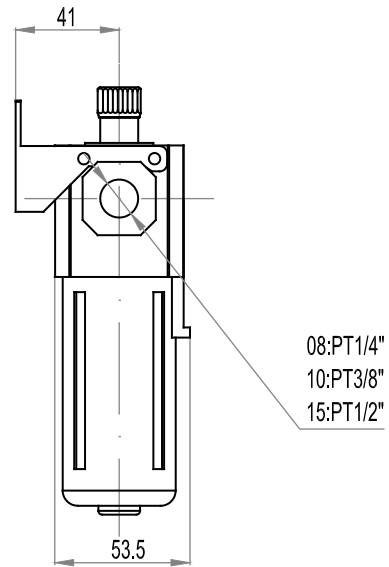
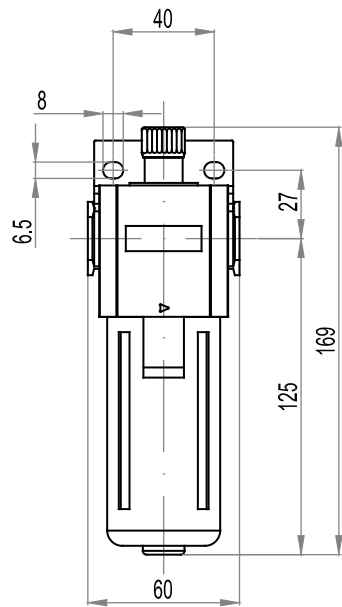
GL200



DIMENSIONS



GL300



GL400

