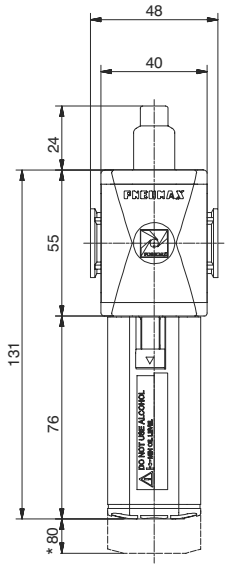
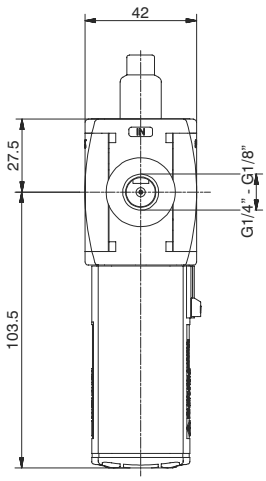
Lubricator (L)

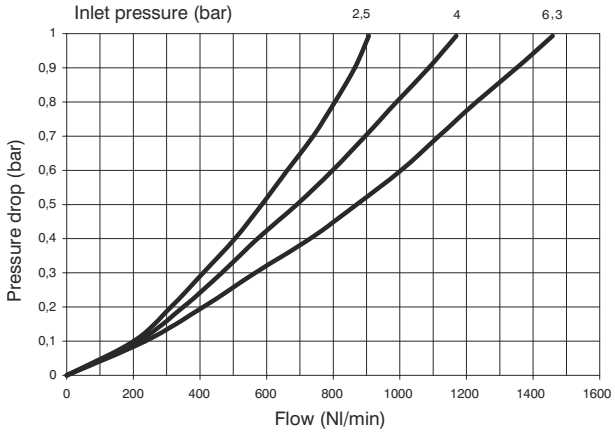




*Bowl removal maximum height

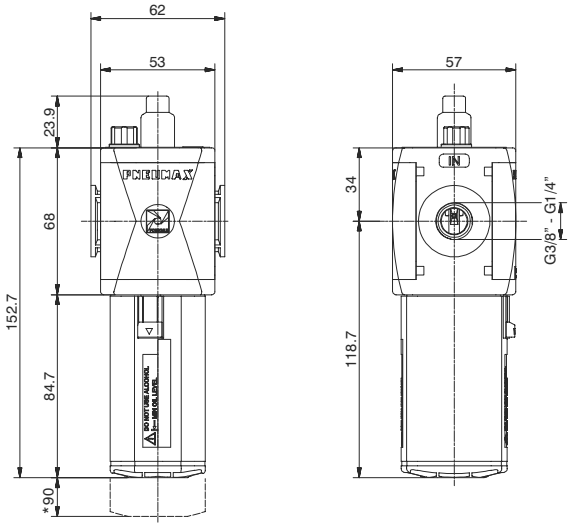
Example : T171BL : size 1, Lubricator with Technopolymer threads, G1/4" connections

Flow rate curves



Operational characteristics	Technical characteristics		
- Oil mist lubrication with variable orifice size in function of the flow rate - Oil quantity regulation mechanism and oil quantity visualization dome made of polycarbonate. - Transparent bowl made off polycarbonate with bowl protection guard. - Bowl assembly via bayonet type quick coupling mechanism with safety button.	Connections	G 1/8" - G 1/4"	Ordering code
	Max. inlet pressure	13 bar	
	Working temperature	-5°C +50°C	**Ⓥ171Ⓒ L**
	Weight with Technopolymer threads	gr. 110	Ⓥ VERSION N = Metal inserts T = Technopolymer thread
	Weight with threaded inserts	gr. 120	
	Indicative oil drip rate	1 drop every 300/600 Nl	Ⓒ CONNECTIONS A = G1/8" (only for "N" version) B = G1/4" C = G1/4" NPT (only for "N" version)
	Oil type	FD22 - HG32	
Note	Bowl capacity	36 cm^3	
Install as close as possible to the point o fuse Do not use alcohol , deterging oils or solvents.	Assembly positions	Vertical	
	Max. fitting torque (with Technopolymer threads)	G1/4" = 9 Nm	
	Max. fitting torque (with threaded inserts)	G1/8" = 15 Nm G1/4" = 20 Nm	
	Min. operational flow at 6,3 bar	40 Nl/min.	

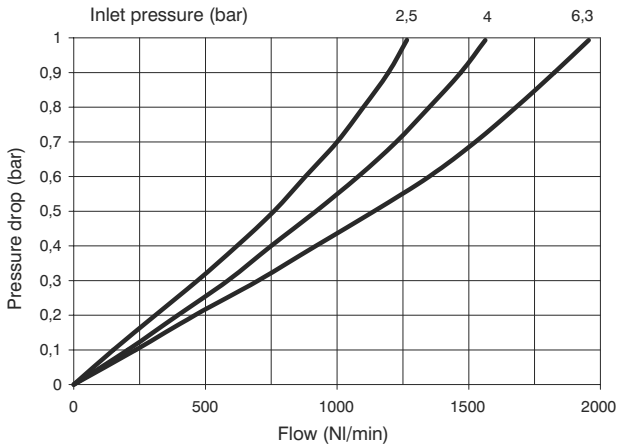
Lubricator (L)



*Bowl removal maximum height

Example : T172BL : size 2, Lubricator with Technopolymer threads, G3/8" connections

Flow rate curves



Operational characteristics

- Oil mist lubrication with variable orifice size in function of the flow rate
- Oil quantity regulation mechanism and oil quantity visualization dome made of polycarbonate.
- Transparent bowl made off polycarbonate with bowl protection guard.
- Bowl assembly via bayonet type quick coupling mechanism with safety button.
- Oil filling plug
- Oil can be refilled with pressurized circuit.
- Available with electric min-level sensor N.O. or N.C. with connection for connector.
- For electrical connection use connectors type C1-C2-C3 (see sensors chapter in the catalogue).

Note

Install as close as possible to the point o fuse
Do not use alcohol, deterging oils or solvents.

Technical characteristics

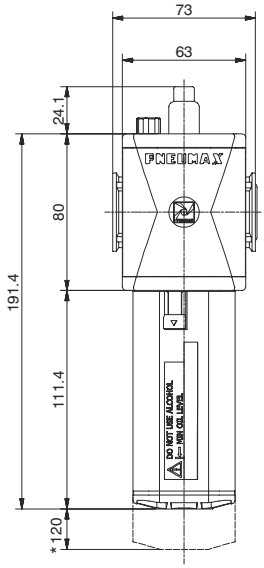
Connections	G 1/4" - G 3/8"
Max. inlet pressure	13 bar
Working temperature	-5°C +50°C
Weight with Technopolymer threads	gr. 210
Weight with threaded inserts	gr. 220
Indicative oil drip rate	1 drop every 300/600 Nl
Oil type	FD22 - HG32
Bowl capacity	70 cm^3
Assembly positions	Vertical
Max. fitting torque (with Technopolymer threads)	G3/8" = 16 Nm
Max. fitting torque (with threaded inserts)	G1/4" = 20 Nm G3/8" = 25 Nm
Min. operational flow at 6,3 bar	70 Nl/min.

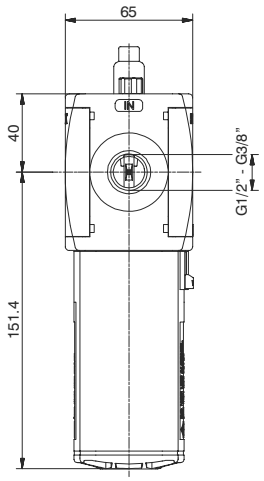
Ordering code

Ⓥ172ⒸLⓄ

Ⓥ	VERSION
	N = Metal inserts
	T = Technopolymer thread
Ⓒ	CONNECTIONS
	A = G1/4" (only for "N" version)
	B = G3/8"
	C = G3/8" NPT (only for "N" version)
Ⓞ	OPTIONS
	A = Min. Oil level indicator Normally open
	C = Min. Oil level indicator Normally closed

Lubricator (L)

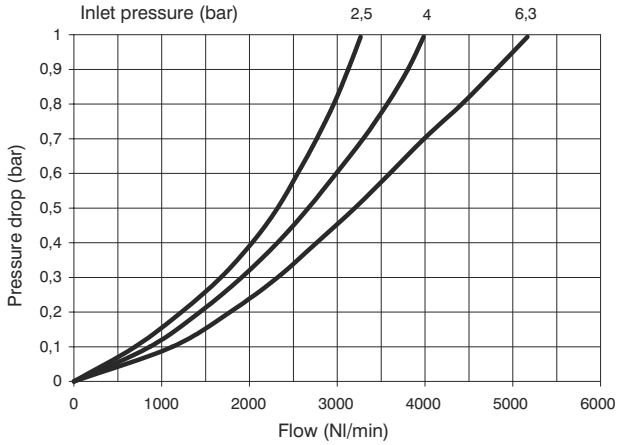




*Bowl removal maximum height

Example : T173BL : size 3, Lubricator with Technopolymer threads, G1/2" connections

Flow rate curves



Operational characteristics

- Oil mist lubrication with variable orifice size in function of the flow rate
- Oil quantity regulation mechanism and oil quantity visualization dome made of polycarbonate.
- Transparent bowl made off polycarbonate with bowl protection guard.
- Bowl assembly via bayonet type quick coupling mechanism with safety button.
- Oil filling plug
- Oil can be refilled with pressurized circuit.
- Available with electric min-level sensor N.O. or N.C. with connection for connector.
- For electrical connection use connectors type C1-C2-C3 (see sensors chapter in the catalogue).

Note

Install as close as possible to the point o fuse
Do not use alcohol, deterging oils or solvents.

Technical characteristics

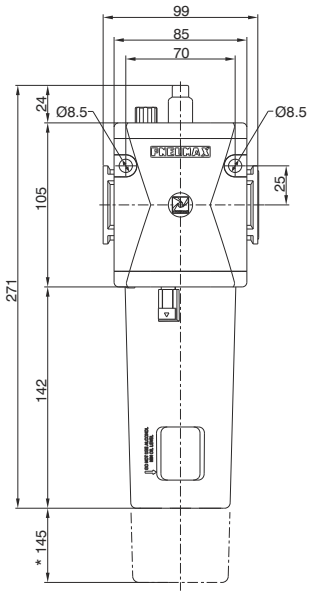
Connections	G 3/8" - G 1/2"
Max. inlet pressure	13 bar
Working temperature	-5°C +50°C
Weight with Technopolymer threads	gr. 290
Weight with threaded inserts	gr. 310
Indicative oil drip rate	1 drop every 300/600 Nl
Oil type	FD22 - HG32
Bowl capacity	136 cm^3
Assembly positions	Vertical
Max. fitting torque (with Technopolymer threads)	G1/2"= 22 Nm
Max. fitting torque (with threaded inserts)	G3/8" = 25 Nm G1/2" = 30 Nm
Min. operational flow at 6,3 bar	100 Nl/min.

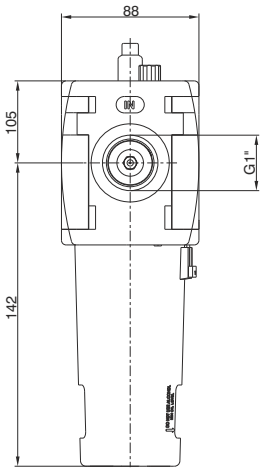
Ordering code

Ⓥ173ⒸLⓄ

Ⓥ	VERSION
	N = Metal inserts
	T = Technopolymer thread
Ⓒ	CONNECTIONS
	A = G3/8" (only for "N" version)
	B = G1/2"
	C = G1/2" NPT (only for "N" version)
Ⓞ	OPTIONS
	A = Min. Oil level indicator Normally open
	C = Min. Oil level indicator Normally closed

Lubricator (L)



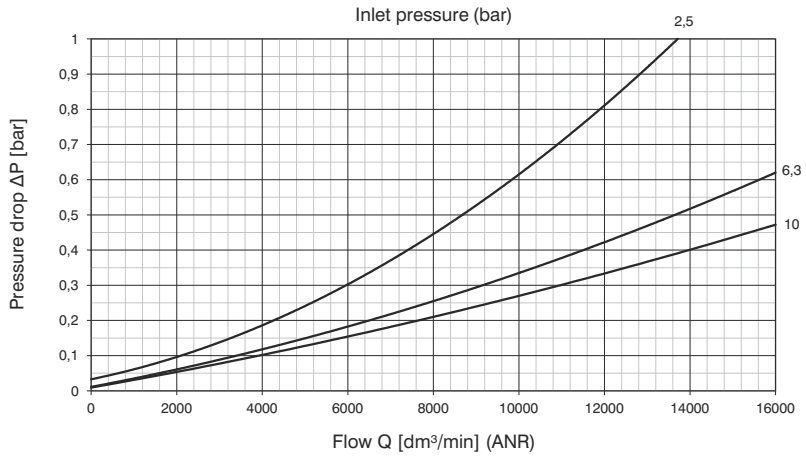


*Bowl removal maximum height

Example : N174BL : size 4, Lubricator, G1" connections

3

Flow rate curves



Operational characteristics

- Oil mist lubrication with variable orifice size in function of the flow rate
- Oil quantity regulation mechanism and oil quantity visualization dome made of polycarbonate.
- Transparent bowl made off polycarbonate with bowl protection guard.
- Bowl assembly via bayonet type quick coupling mechanism with safety button.
- Oil filling plug
- Oil can be refilled with pressurized circuit.
- Available with electric min-level sensor N.O. or N.C. with connection for connector.
- For electrical connection use connectors type C1-C2-C3 (see sensors chapter in the catalogue).

Note

Install as close as possible to the point o fuse
Do not use alcohol, deterging oils or solvents.

Technical characteristics

Connections	G1”
Max. inlet pressure	13 bar
Working temperature	-5°C +50°C
Weight	1025 (gr)
Indicative oil drip rate	1 goccia ogni 300/600 Nl
Oil type	FD22 - HG32
Bowl capacity	360 cm^3
Assembly positions	Vertical
Min. operational flow at 6,3 bar	100 dm^3/min. (ANR)
Wall fixing screw	M8

Ordering code

N174BL◉

◉ OPTIONS
A = Min. Oil level indicator Normally open
C = Min. Oil level indicator Normally closed