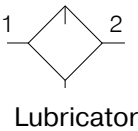


Lubricators



Symbols



- Integral 1/2 or 3/4 ports
- Proportional oil delivery over a wide range of air flows.
- No adjustment necessary (self adjusting)
- Fill from top under system pressure

Options:

P 3 X L A

1

BSPP (G) 1

NPT *

1/2 4

3/4 6

P

50 mg/m³ P ¹⁾

G N N

* 1/2" NPT see Accessories

Port size	Description	Order Code	Flow dm ³ /s *	Max bar	Min temp °C	Max temp °C	Bowl capacity cm ³	Height mm	Width mm	Depth mm	Weight g
1/2	Oil mist, fill under pressure (50mg/m ³)	P3XLA14PGNN	78	16	-10	60	90	195	62	62	300
3/4	Oil mist, fill under pressure (50mg/m ³)	P3XLA16PGNN	78	16	-10	60	90	195	62	62	300

* Flow with 6,3 bar inlet pressure and 0,5 pressure drop.

¹⁾ Best for components which require effective lubrication (e.g. vane driven pneumatic motors / air tools etc.)

Technical Information

Fluid:	Compressed air
Maximum inlet pressure:	16 bar
Temperature range*:	-10° to +60°C

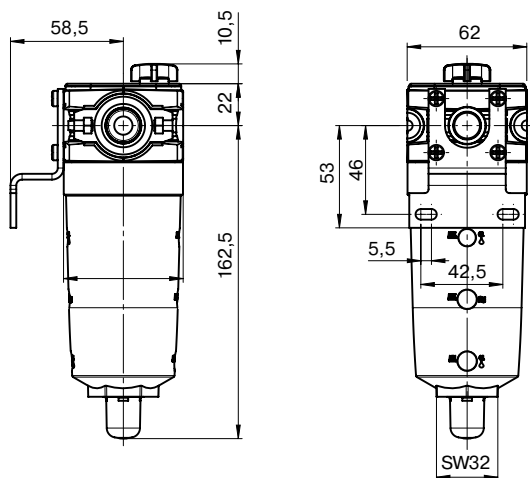
* Air supply must be dry enough to avoid ice formation at temperatures below +2° C
 Low flow start point (lubrication pick-up): at 6.3bar inlet pressure 7 dm³/s
 Typical flow with 6.3bar inlet pressure and 0.5 bar pressure drop: 78 dm³/s

Note : Fill lubricant from top only
 Recommendation to use VG15 oil following ISO3448

Material Specification

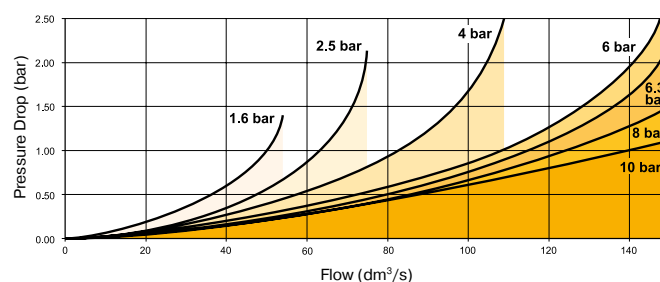
Body:	High tech polymer
Bowl sight glass:	Polypropylene
Sight dome:	PA (Nylon)
Lubricator cover:	ABS
Seals:	Nitrile NBR

Dimensions (mm)

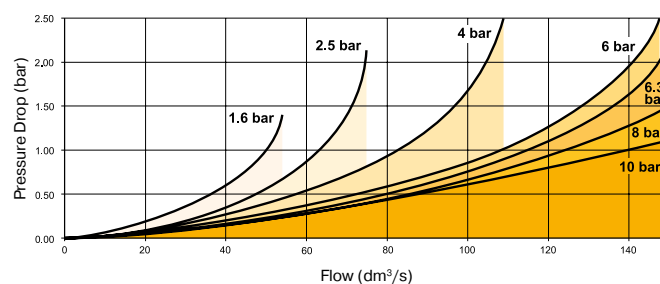


Flow characteristics

(1/2) Lubricator



(3/4) Lubricator



Service kits

Description	Order code
Bowl kit	P3XKA00BSN
Refill plug	P3XKA00PL