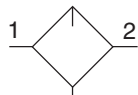


P32 Lubricators – Compact

- Integral 1/4", 3/8" or 1/2" ports (NPT, BSPP & BSPT)
- Robust but lightweight aluminum construction
- Proportional oil delivery over a wide range of air flows
- Finger tip ratchet control for precise oil drip rate adjustment
- Fill from top under system pressure



Lubricator with drain



Port Size	Description †	Part Number
1/4"	Poly Bowl - No Drain	P32LB12LGNN
1/4"	Metal Bowl - No Drain	P32LB12LSNN
3/8"	Poly Bowl - No Drain	P32LB13LGNN
3/8"	Metal Bowl - No Drain	P32LB13LSNN
1/2"	Poly Bowl - No Drain	P32LB14LGNN
1/2"	Metal Bowl - No Drain	P32LB14LSNN

† For polycarbonate bowl, see caution in Engineering Section A.

Operating Information

Flow capacity*:	
1/4"	38 scfm (17 dm ³ /s, ANR)
3/8"	70 scfm (33 dm ³ /s, ANR)
1/2"	90 scfm (42 dm ³ /s, ANR)
Operating temperature:	
Plastic bowl	14°F to 125°F (-10°C to 52°C)
Metal bowl	14°F to 150°F (-10°C to 65.5°C)
Supply pressure (max):	
Plastic bowl	150 psig (10 bar)
Metal bowl	250 psig (17 bar)
Bowl capacity:	4.09 US oz. (121 cm ³)
Weight:	0.68 lb (0.31 kg)
* Inlet pressure 91.3 psig (6.3 bar). Pressure drop 4.9 psig (0.34 bar).	

Ordering Information:

P32LB	1	3	L	G	N	N
Basic Series Global Modular Compact Lubricator P32LB	Thread Type BSPP 1 BSPT 2 NPT 9	Port Size 1/4 2 3/8 3 1/2 4	Lube Type Oil Mist Standard Sight Dome L	Mounting N No Bracket	Drain Type N No Drain Closed End	Bowl Type G Poly Bowl with Bowl Guard S Metal Bowl with Sight Gauge

Suggested Lubricant

Petroleum based oil of 100 to 200 SUS viscosity at 100°F (38°C) and an aniline point greater than 200°F (93°C)

(DO NOT USE OILS WITH ADDITIVES, COMPOUNDED OILS CONTAINING SOLVENTS, GRAPHITE, DETERGENTS, OR SYNTHETIC OILS.)

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Material Specifications

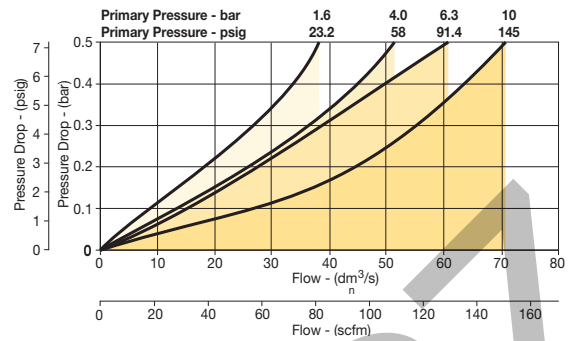
Body	Aluminum
Body cap	ABS
Plastic bowl	Polycarbonate
Metal bowl	Aluminum
Seals	Nitrile
Sight dome	Polycarbonate
Sight gauge	Nylon
Suggested lubricant	ISO / ASTM VG32
Pick-up filter	Sintered bronze

Repair and Service Kits

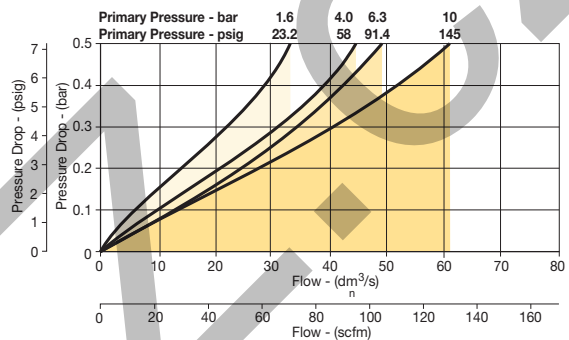
Plastic bowl / bowl guard no drain	P32KB00BGN
Metal bowl / w/o sight gauge no drain	P32KB00BMN
Metal bowl / Sight gauge no drain	P32KB00BSN
Drip control assembly	P32KA00PG
Fill plug	P32KA00PL
L-bracket (fits to body)	P32KA00ML
T-bracket (fits to body connector)	P32KA00MB
T-bracket with body connector	P32KA00MT
Body connector	P32KA00CB
Lubricator oil - VG32 - 1 litre	P3YKA00PPBB

Flow Charts

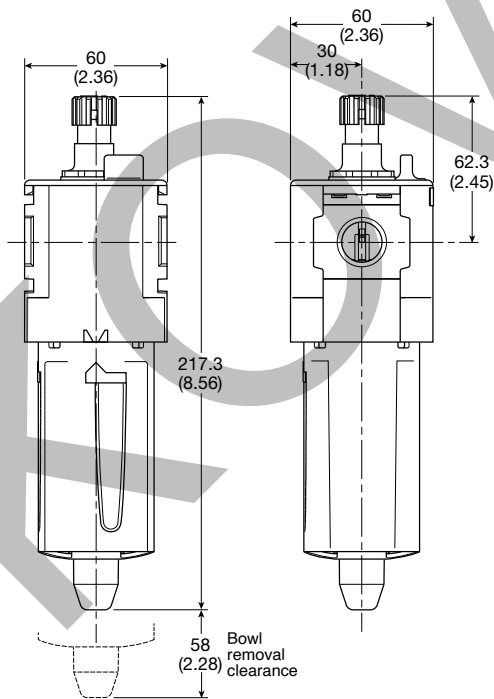
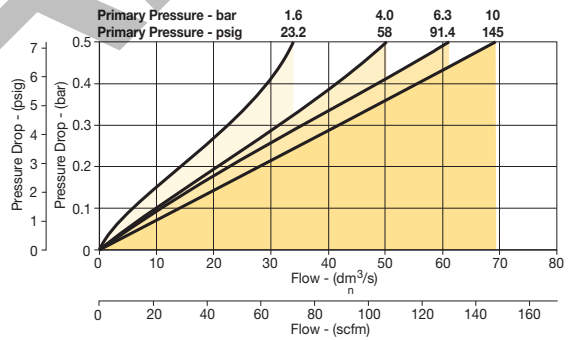
P32LB 1/4" Lubricator



P32LB 3/8" Lubricator



P32LB 1/2" Lubricator



mm (Inches)

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