

Lubricator 90-OC

Technical details

Temperature range	-10°C ... +60°C
Input range	1 ... 16 bar
Mounting	vertically
Medium	compressed air according to ISO 8573-1:2010, neutral gases
Materials	Body: zinc diecasting, bowl: PC, seals: NBR, inner parts: zinc coated steel, stainless steel and brass

Proportional lubricator.
2 mounting brackets are included.

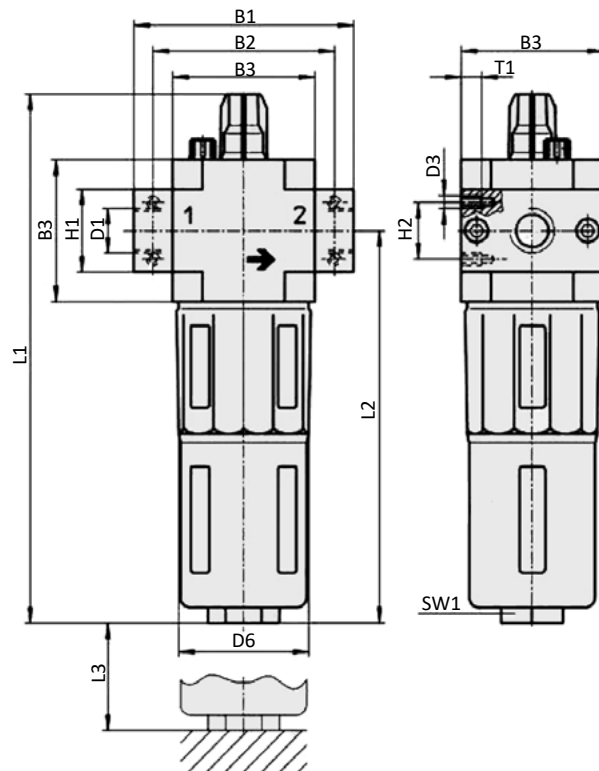


Order code

		90-OC-**
Series	←	
Connection / Size	←	
18	G1/8 / 01	
14	G1/4 / 01	
37	G3/8 / 01	
38	G3/8 / 02	
12	G1/2 / 02	
33	G3/4 / 02	
34	G3/4 / 03	
10	G1 / 03	

Lubricator 90-OC

Dimensions



90-OC-**	B1	B2	B3	D1	D3	ØD6	H1	H2	L1	L2	L3	T1	SW1
18	64	52	40	G1/8	M4	38	20	11	169	124	100	7	22
14	64	52	40	G1/4	M4	38	20	11	169	124	100	7	22
37	70	52	40	G3/8	M4	38	29	11	169	124	100	7	22
38	85	70	55	G3/8	M5	52	32	22	204	151	120	8	24
12	85	70	55	G1/2	M5	52	32	22	204	151	120	8	24
33	85	70	55	G3/4	M5	52	32	22	204	151	120	8	24
34	96	80	66	G3/4	M5	65	32	22	228	170	150	8	24
10	116	91	66	G1	M5	65	40	22	228	170	150	8	24

Technical details

Temperature range	-20°C ... +60°C
Accuracy class	2.5 according to EN 837-1
Application	Constant load: 3/4 x scale value Alternating load: 2/3 x scale value
Materials	Body: steel or ABS, black Window: clear Dial: white with stop pin Scale black (bar) and blue (psi)
Temperature drift	± 0.4% / 10 K if deviation from normal temperature (+ 20°C)



Bourdon tube pressure gauge (EN 837-1), pressure connection rear.



Order code

Series		Connection	
		18	1/8
		14	1/4
Diameter			
40	40 mm		
50	50 mm		
63	63 mm		
Range			
06	0 ... 6 bar		
10	0 ... 10 bar		
16	0 ... 16 bar		

Technical data

Model-no.:	MXA-50-06-14		MXA-50-10-14		MXA-50-16-14	
Connection	G1/4		R1/4		R1/4	
Standard for series	-		-		X1. X2. Y1. Y2	
Range	0 ... 6 bar		0 ... 10 bar		0 ... 16 bar	
Weight (kg)	0.071		0.071		0.071	
Model-no.:	MXA-40-06-18	MXA-40-10-18	MXA-40-16-18	MXA-63-06-14	MXA-63-10-14	MXA-63-16-14
Connection	G1/8	R1/8	R1/8	G1/4	G1/4	G1/4
Standard for series	-	-	K. RD	-	-	Y3
Range	0 ... 6 bar	0 ... 10 bar	0 ... 16 bar	0 ... 6 bar	0 ... 10 bar	0 ... 16 bar
Weight (kg)	0.071	0.071	0.071	0.080	0.080	0.080