DESCRIPTION

Lubricators series "UZL" are produced with connections G 1/8 and G 1/4; the techno-polymer bowls can carry a metallic protection or being entirely metallic (without visualization of level). For a correct lubrication it is advisable to set the drip rate in order to have a drop of oil (WAIRSOL class ISO22) every 300 - 500 Nl/min.

TECHNICAL DATA

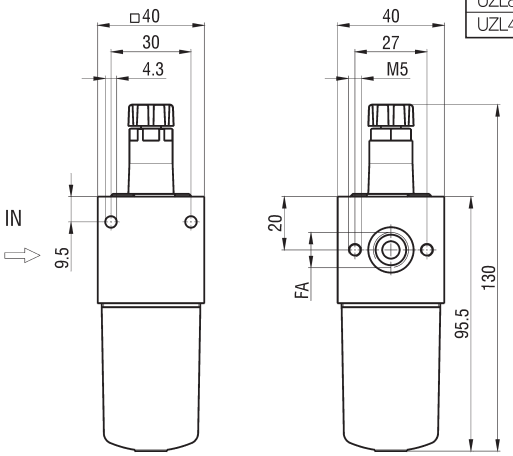
Maximum pressure	16 bar
Working temperature	0 ÷ +50 °C (–10 °C with dry air)
Fluid	Filtered compressed air
Port size	G 1/8 - G 1/4
Bowl capacity	20 cm3 (do not exceed the level gauge)
Type of mounting	Modular, in-line and wall-mounting
Wall clamping screws	M4x50
Minimum striking flow rate	20 Nl/min

MATERIALS

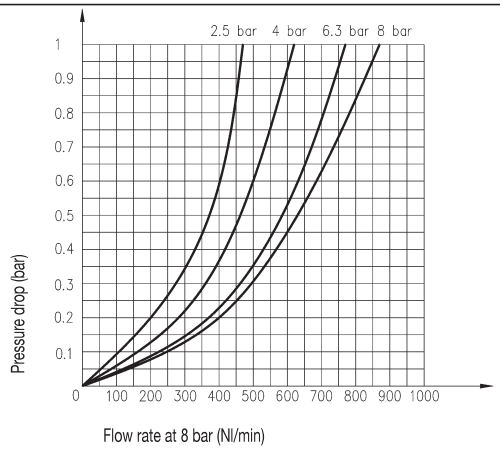
Body	Aluminium alloy
Bowl	Transparent techno-polymer with metallic protection or entirely metallic bowl (without visualization of level) on request
Seals	NBR rubber
Conduits	Acetal resin

DIMENSIONS AND WEIGHT UZL

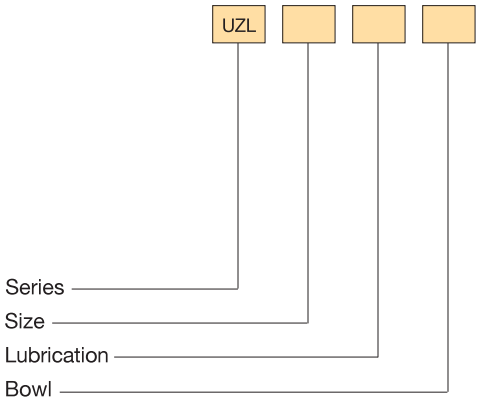
TYPE	FA	WEIGHT (g)
UZL8	G 1/8	175
UZL4	G 1/4	



FLOW CHART - UZL



ORDER KEY



SIZE

8	G 1/8	4	G 1/4

LUBRICATION

	Oil mist	M	Micro-oil mist

BOWL

	Transparent	PM	Metallic protection
TM	Metallic		

SPARE PARTS

Metallic protection	UZ/PM
Metallic bowl	UZL/TM
Techno-polymer bowl	UZL/SG/3
Clear flow indicator	UZL/SG/4