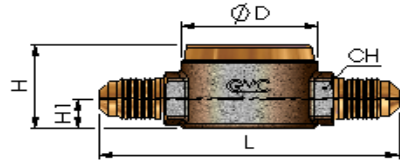


Dimensions and technical specification of liquid indicators type LI (Sight glass)

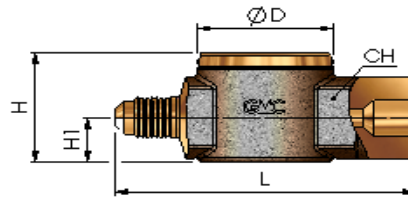
Type & Connection	SAE flare	ODS Ø		ODM Ø		for pipe Ø		TS [°C]	PS [bar]	Dimensions [mm]					Weight [g]	Category 97/23/EC PED	
		[in.]	[mm]	[in.]	[mm]	[in.]	[mm]			ØD	L	H	H1	CH			
LI2MM	male - male	1/4"	-	-	-	-	-	-30 + 80	45	32	70	22,5	8	14	120	Art. 3.3	
LI3MM		3/8"	-	-	-	-	-				75	29,5	12	22	190		
LI4MM		1/2"	-	-	-	-	-				80				204		
LI5MM		5/8"	-	-	-	-	-				88	31,5	13	24	255		
LI6MM		3/4"	-	-	-	-	-				91	35,5	15	28	325		
LI2MF		male - female	1/4"	-	-	-	-				-	70	32	29,5	12		22
LI3MF	3/8"		-	-	-	-	-				75	202					
LI4MF	1/2"		-	-	-	-	-				80	31,5		13	24		235
LI5MF	5/8"		-	-	-	-	-				85	35,5		15	28		305
LI6MF	3/4"		-	-	-	-	-				94	41,5		17,5	35		471
LI2S	soldering		-	1/4"	-	-	-				-	125		29,5	8		14
LI3S		-	3/8"	-	-	-	-				132						
LIM10S		-	-	10	-	-	-			-	133						
LIM12S		-	-	12	-	-	-			-	203						
LI4S		-	1/2"	-	-	-	-			-	205						
LI5S		-	5/8"	16	-	-	-			-	198						
LIM18S		-	-	18	-	-	-			-	235						
LI6S		-	3/4"	-	-	-	-			-	237						
LI7S		-	7/8"	22	-	-	-			-	309						
LI9S		-	1.1/8"	28	-	-	-			-	510						
LI11S		-	-	-	1.3/8"	35	-	-	275								
LI11ST		-	1.3/8"	35	-	-	-	-	283								
LI13S	-	-	-	1.5/8"	-	-	-	425									
LIM42S	-	-	-	-	42	-	-	I									
LI5T	saddle type	-	-	-	-	-	5/8"	16	36	32	-	36	-	120	Excluded		
LIM18T		-	-	-	-	-	-	18			-	37	-				
LI7T		-	-	-	-	-	7/8"	22			-	39	-				
LI9T		-	-	-	-	-	1.1/8"	28			-	42	-				
LI11T		-	-	-	-	-	1.3/8"	35			-	45	-				
LIM42T		-	-	-	-	-	1.5/8"	42			-	48,5	-				
LI17T		-	-	-	-	-	2.1/8"	54			-	56	-				

APPLICATIONS: All indicators (sight glasses) product range is suitable for use with fluids proper to the Group II, as defined in Article 9, Section 2.2 of Directive 97/23/EC, therefore not toxic, not inflammable and not explosive fluids; to this macro Group II belong also the refrigerant fluids listed and classified L1 in Annex E of standard EN 378-1:2003.

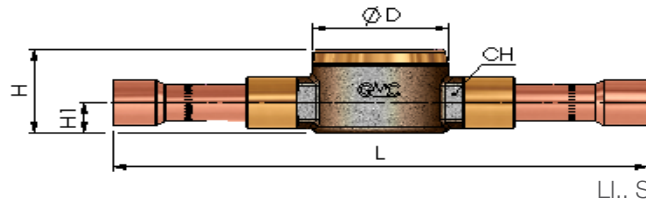
CONSTRUCTION: Liquid indicators are manufactured with the glass lens which has been directly embedded onto the hot forged brass body EN 12420 - CW 617N. This construction reduces the points of splice between components with the consequent elimination of possible refrigerant leaks.



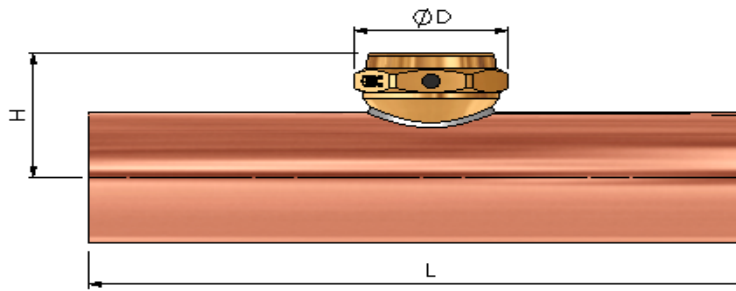
LI.. MM



LI.. MF



LI.. S



LI.. T

