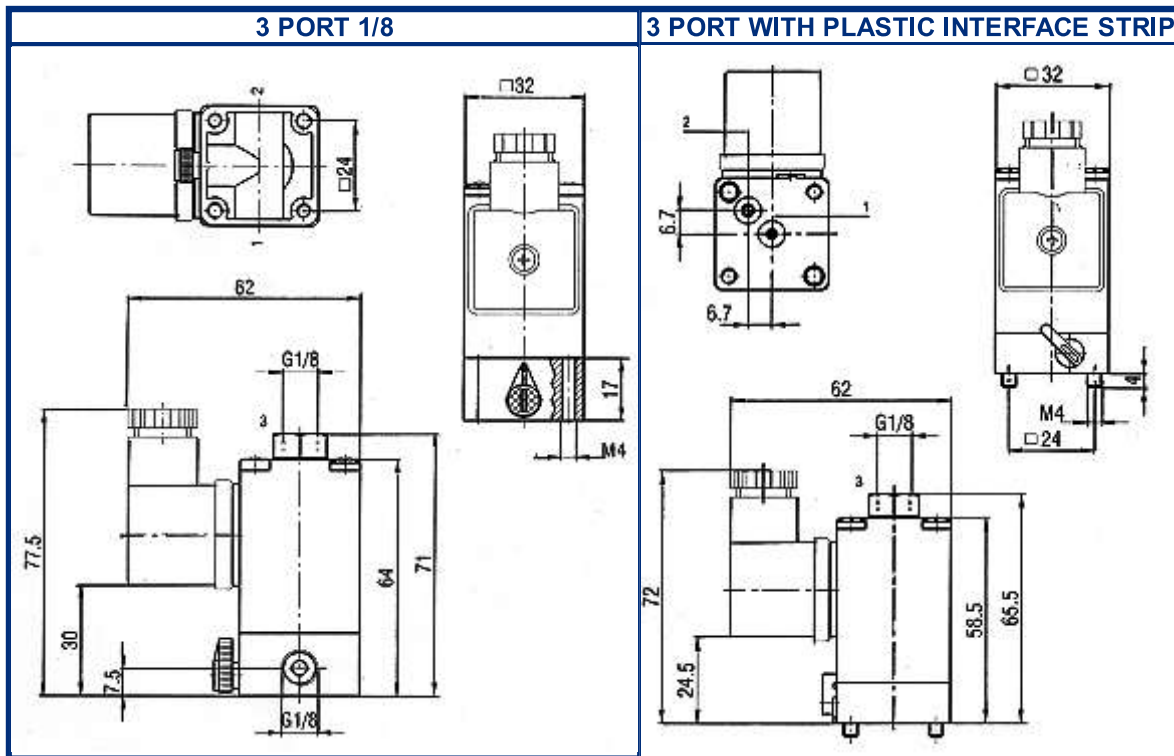
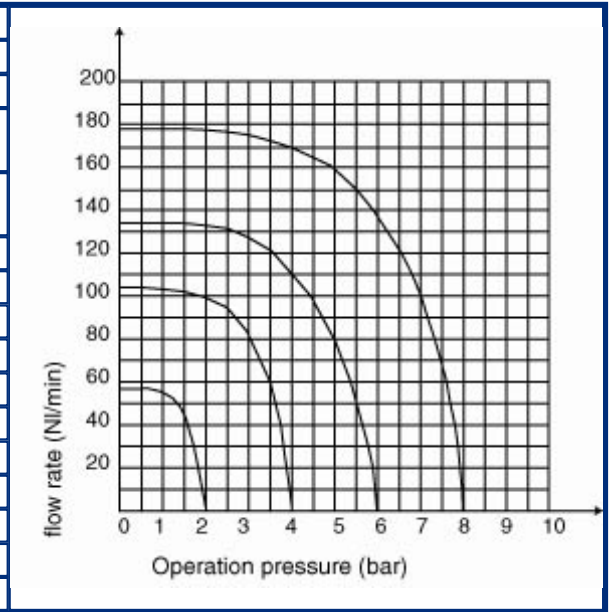
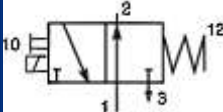
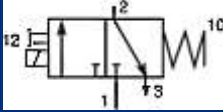


DESCRIPTION: The direct acting solenoid valves series "UL" are produced on conformity with the directives EC 89/336, EC 92/31, EC 93/68, in the 3/2N.O. (with feed from the exhaust "3") and 3/2 N.C. pneumatic functions. The function 2/2 is obtainable closing exhaust "3". Besides are available the versions with ports 1/8, suitable for single use, and with interface for multi-station base mounting or for mounting on poppet and CETOP (with fixed position) valve bodies.

TECHNICAL DATA:	
Operating pressure	0 ÷ 10 bar
Working temperature	0 ÷ +50°C (-10°C with dry air)
Medium	Filtered, lubricated and unlubricated compressed air
Life	50 million operations at 6 bar (in optimal use conditions)
Nominal diameter	2 mm
Max. operating frequency	< 13 Hz
Coil	integrated in the body
Voltage	DC: 24V; AC: 24V - 110V - 220V
Apparent power	AC: 17VA (inrush) 10 VA (holding)
Power consumption	DC: 7W
Voltage tolerance	+ 15% of rated voltage
Protection class	IP 65
Insulation class	F
Solenoid rating	100% ED
Electric connector	ULR1B (see connectors)



Symbol	Function	Controls		Respond time at 6 bar (ms)		Flow rate at 6 bar P=1 bar (Nl/min)	Manual override	CODE	Weight (g)
		Pilot	Return	Energized	De-energized				
	3/2 N.O.	Solenoid	Mechanical spring	15	20	80	-	ULASG/R	200
								ULARG/R	240
	3/2 N.C.	Solenoid	Mechanical spring	15	20	80	-	ULCSG/R	200
								ULCRG/R	240
	3/2 N.O.	Solenoid	Mechanical	15	20	80	Manual	ULASV/R	200

			spring				bistable	ULARV/R	240
	3/2 N.C.	Solenoid	Mechanical spring	15	20	80	Manual bistable	ULCSV/R	200
								ULCRV/R	240

Specify the voltage in the order: **ULARG/R02450-60**

02400 = 24V DC

02450-60 = 24V AC

11050-60 = 110V AC

22050-60 = 220V AC