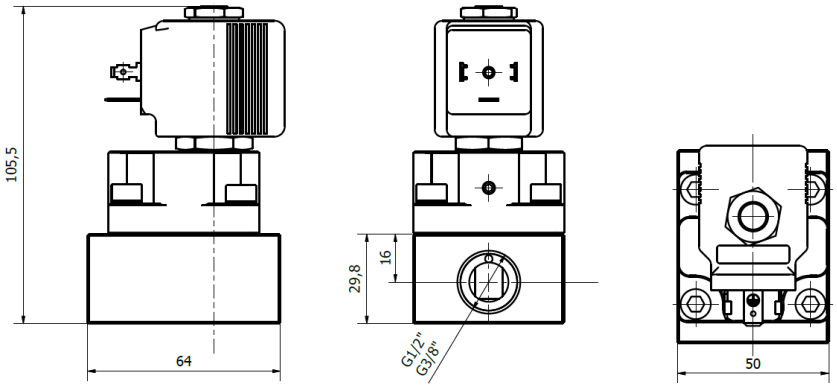
Contacts email: sales@r2g-fluidics.com
Ph: +39 338 14 31 375
Web: www.r2g-fluidics.com

2/2 way





2/2 Serie R2HP Normally Closed

CODE	Connection	Orifice	Kv	Differential Pressure (bar)			Coil		Seal	Temp. Range
	G			Min	Max					
	ISO 228	mm	m³/h		AC	DC	Series	Width (mm)		°C
R2HPCCGZ12///Coil	3/8"	12	2.2	3	150(*)	150(*)	3600	36	PBT+FKM=Z	-10 +140
R2HPCDGZ12///Coil	1/2"	12	2.2	3	150(*)	150(*)	3600	36		

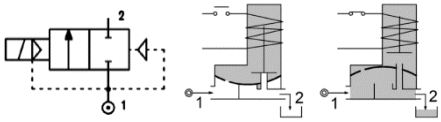
: Please select the sealing type required
Example: R2HPCDGZ12///360E: ISO G1/2" PBT+FKM
Coil 230V AC 24VA

(*) for higher pressure over 150bar contact our Technical Department

Coils

SERIE	Coil P/N	Voltage	Nominal Power			Electrical connection	Connectors
			AC VA Inrush	AC VA Holding	DC Watt		
Series 3600 Width 36mm	3601	24V DC	-	-	24	DIN 43650A	On Demand
	360B	24V AC	30	24	-		
	360D	110V AC	30	24	-		
	360E	230V AC	30	24	-		

Note: Other voltages available on request



DESCRIPTION

- Solenoid valve 2 ways, indirect operated acting type.
- Brass body CW617N.

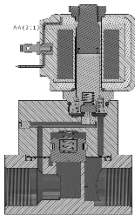
CONSTRUCTION

- Body: Brass CW617N
- Armature tube: Stainless steel Aisi 303
- Plunger and core: Stainless steel 430Fr
- Springs: Stainless steel Aisi 302
- Seal material: PBT+FKM

FEATURES

- Maximum allowable pressure: 150'bar
- Maximum fluid viscosity: 25cSt (mm2/s)
- Ambient temperature: with class F coil -10°C +55°C
- Preferred mounting position with vertical coil above

OPTIONS



SPARE PARTS

1. Coil fixing nut
2. Coil
3. Mobile plunger assembly
4. Armature tube kit
5. Piston kit