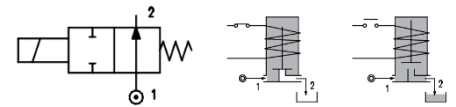


## 2/2 Serie R2AC Normally Open

CODE	Connection G ISO 228	Orifice mm	Kv m³/h	Differential Pressure (bar)		Coil		Seal	Temp. Range °C
				Min	Max	Series	Width (mm)		
R2ACAAG#15/// Coil	1/8"	1.5	0.07	0	24	3000	30	NBR=B	-10 +90
R2ACAAG#20/// Coil		2	0.1	0	18				
R2ACAAG#25/// Coil		2.5	0.15	0	12				
R2ACAAG#30/// Coil		3.0	0.25	0	9				
R2ACAAG#35/// Coil		3.5	0.32	0	7				
R2ACABG#15/// Coil	1/4"	1.5	0.07	0	24			EPDM=E	-10 +160
R2ACABG#20/// Coil		2	0.1	0	18				
R2ACABG#25/// Coil		2.5	0.15	0	12				
R2ACABG#30/// Coil		3.0	0.25	0	9				
R2ACABG#35/// Coil		3.5	0.32	0	7				
R2ACABG#45/// Coil	3/8"	4.5	0.41	0	5			FPM=V	-10 +160
R2ACABG#52/// Coil		5.2	0.47	0	4				
R2ACAG#30/// Coil		3	0.25	0	9				
R2ACAG#35/// Coil	1/2"	3.5	0.32	0	7				
R2ACAG#45/// Coil		4.5	0.41	0	5				
R2ACAG#52/// Coil		5.2	0.47	0	4				



### DESCRIPTION

- Solenoid valve 2 ways, direct acting type.
- Brass body CW617N.
- Switching-On time 25ms.
- Switching-Off time 10ms.

### CONSTRUCTION

- Body: Brass CW614N
- Armature tube: Stainless steel Aisi 303
- Plunger and core: Stainless steel 430Fr
- Springs: Stainless steel Aisi 302
- Seal material: NBR - FPM - EPDM

### FEATURES

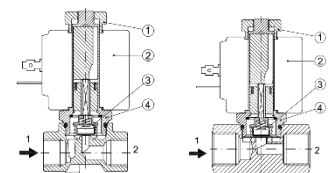
- Maximum allowable pressure: 45bar\*
- Maximum fluid viscosity: 27cSt (mm²/s)
- Ambient temperature:
  - with class F coil -10°C +55°C
  - with class H coil -10°C +80°C
- Above 80°C please consult our tech department for the application fine tuning
- Universal mounting position

### OPTIONS

- Electroless nickel plating
- Others on request

# : Please select the sealing type required  
Example: R2ACABG25///3001: ISO G1/4"NBR  
Coil 24V DC 10W

\*REMARK: The maximum allowable pressure PS for steam is 6bar with PTFE seals and 2,5bar with EPDM seals



### SPARE PARTS

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

SERIE	Coil P/N	Voltage	Nominal Power			Electrical connection	Connectors
			AC VA Inrush	AC VA Holding	DC Watt		
Series 3000 Width 30mm	3001	24DC	-	-	10	DIN 43650A	On Demand
	300B	24 AC	15	12	-		
	300D	110 AC	15	12	-		
	300E	230 AC	15	12	-		