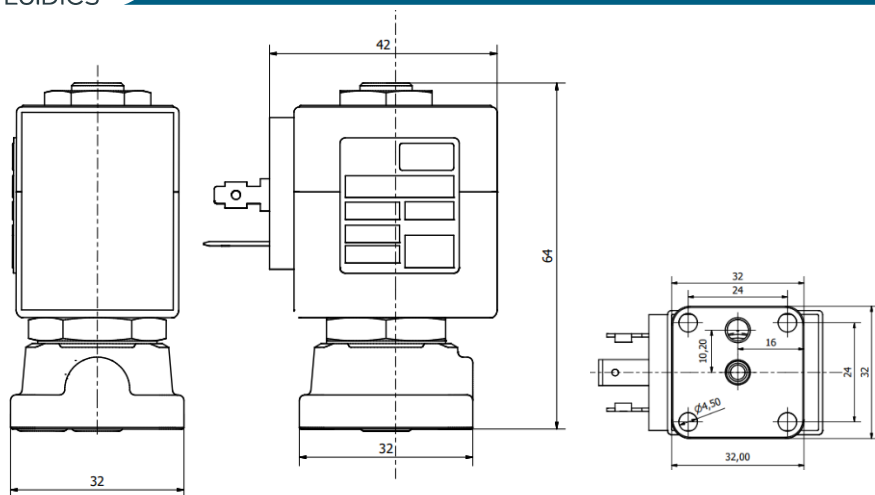




2/2 Serie R2XC Normally Close

CODE	Connection	Orifice mm	Kv m³/h	Differential Pressure (bar)			Coil		Seal	Temp. Range °C
	G ISO 228			Min	Max		Series	Width (mm)		
R2XCCXG#12/// Coil	Sub Base	1.2	0.05	0	100	100	3000	30	NBR=B	-10 +90
R2XCCXG#15/// Coil		1.5	0.07	0	30	25			EPDM=E	-20 +160
R2XCCXG#20/// Coil		2	0.1	0	22	20			FKM=V	-10 +160
R2XCCXG#25/// Coil		2.5	0.15	0	16	15			PTFE=P	-40 +180
R2XCCXG#30/// Coil		3	0.25	0	15	10				
R2XCCXG#45/// Coil		4.5	0.41	0	6.5	3.5				

: Please select the sealing type required
Example: R2XCCXGB15///3001: S.base NBR
Coil 24V DC 10W

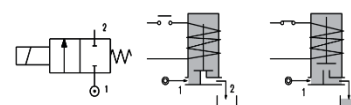
REMARK: The maximum allowable pressure PS for steam is 6bar with PTFE seals and 2,5bar with EPDM

Note: For Industrial Oxygen use application use FKM seals and max pressure is limited to 25bar.
Example: R2XCCXGV25/Q/3001 Sub base 2,5mm FKM 24V DC 10W

Coils

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	-		

Note: Other voltages available on request



DESCRIPTION

- Solenoid valve 2 ways, direct acting type.
- Brass body CW617N.
- Switching-On time 18ms.
- Switching-Off time 23ms.

CONSTRUCTION

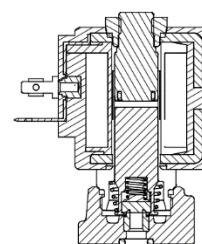
- Body: Brass CW614N
- Armature tube: Stainless steel Aisi 303
- Plunger and core: Stainless steel 430Fr
- Springs: Stainless steel Aisi 302
- Seal material: NBR - FKM - EPDM - PTFE

FEATURES

- Maximum allowable pressure: 100bar*
- 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

- Manual override
- Electroless nickel plating
- Others on request



SPARE PARTS

- Coil fixing nut
- Coil
- Mobile plunger assembly
- Armature tube kit