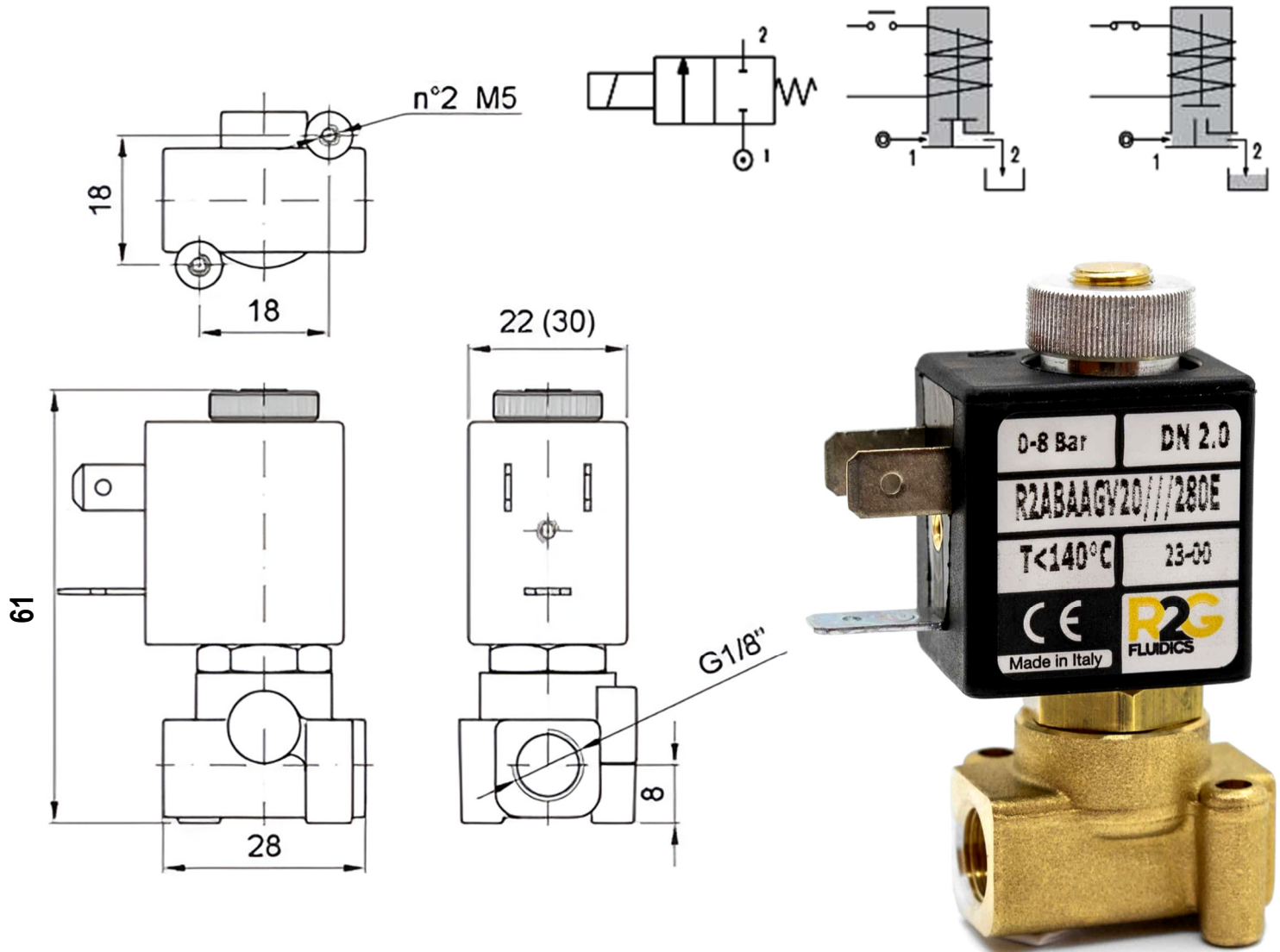


R2AB 2/2 way Normally Open Direct Acting Solenoid Valve



Code	Connection G ISO 228	Orifice mm	Flow Rate Kvs m³/h	Differential Pressure (bar)			Coil		Seal	Temp Range °C
				min	max. AC	Max.DC	series	width mm		
R2ABAAG#12/// Coil	1/8"	1.2	0.04	0	18	18	2800	22	NBR=B	-10 +90
R2ABAAG#15/// Coil		1.5	0.06	0	14	14			EPDM=E	-10 +160
R2ABAAG#20/// Coil		2.0	0.09	0	8	8				
R2ABAAG#25/// Coil		2.5	0.15	0	4	4			FPM=V	-10 +160
R2ABAAG#30/// Coil		3.0	0.20	0	2.5	2.5				

Coil	Coil P/N	Voltage	Nominal Power			Electrical Connection	Connectors
			AC VA Inrush	AC VA Holding	DC Watt		
Series 2800 Width 22mm	2801	24V DC	-	-	7	Industrial Standard 22mm	B1B09-1-2A
	280B	24V AC	11.5	9	-		
	280D	110V AC	11.5	9	-		
	280E	230V AC	11.5	9	-		

Description:

- Solenoid valve 2/2, direct acting.
- Brass body CW617N.
- Switch-On time 25ms.
- Switch-Off time 10ms.

Construction:

- Body: Brass CW617N
- Armature tube: Brass CW617N
- 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:
Class F coil -10°C +55°C
Class H coil -10°C +80°C
- Above 80°C please consult our tech department for support
- Universal mounting

Options:

- Electroless nickel plating
- Others on request

Spare parts:

