

VALVE TYPE	DIMENSION A	DIMENSION B	DIMENSION C	WEIGHT
R2IH G 3/8"	90	50	66	583
R2IH G 1/2"	90	50	66	583
R2IH G 3/4"	96	50	66	583
R2IH G 1"	103	61	86	810



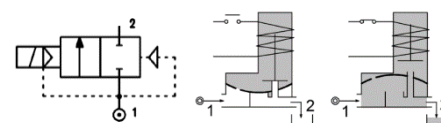
2/2 Serie R2IH Normally Closed

CODE	Connection	Orifice	Kv	Differential Pressure (bar)		Coil		Seal	Temp. Range	
	G			Min	Max					
	ISO 228	mm	m³/h		AC	DC	Series			Width (mm)
R2IHCCGV12///Coil	3/8"	12	2.2	0	16	6	3000	30	FPM=V	-10 +140
					16	16	3600	36		
R2IHCDGV15///Coil	1/2"	15	2.5	0	10	6	3000	30		
					16	16	3600	36		
R2IHCEGV20///Coil	3/4"	20	5,5	0	10	6	3000	30		
					16	16	3600	36		
R2IHCFGV25///Coil	1"	25	10,2	0	16	16	3600	36		

: Please select the sealing type required
Example: R2IHCDGV15///300E: ISO G1/2" FKM
Coil 230V AC 15VA

Coils

SERIE	Coil P/N	Voltage	Nominal Power			Electrical connection	Connectors
			AC VA Inrush	AC VA Holding	DC Watt		
Series 3000 Width 30mm	3001	24V DC	-	-	10	DIN 43650A	On Demand
	3C01	24VDC	-	-	12		
	300B	24V AC	15	12	-		
	300D	110V AC	15	12	-		
	300E	230V AC	15	12	-		
Series 3600 Width 36mm	3601	24V DC	-	-	24		
	360B	24V AC	30	24	-		
	360D	110V AC	30	24	-		
	360E	230V AC	30	24	-		



DESCRIPTION

- Solenoid valve 2 ways, combined acting type.
- Stainless Steel body AISI304.

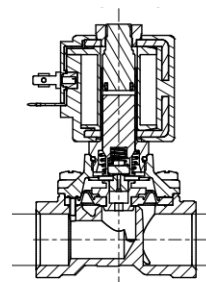
CONSTRUCTION

- Body: Stainless Steel AISI 304
- Armature tube: Stainless steel Aisi 303
- Plunger and core: Stainless steel 430Fr
- Springs: Stainless steel Aisi 302
- Seal material: FKM

FEATURES

- Maximum allowable pressure: 26bar
- Maximum fluid viscosity: 25cSt (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
- 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. Diaphragm assembly