

BRASS SOLENOID VALVE 87

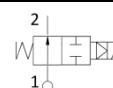


- Coil size 33 mm
- 2/2 way Normally Open
- Pilot operated
- Multi purpose
- ED 100%

Technical data

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Min differential working pressure		0,3 bar				
Body material		Brass				
Seal material		NBR – FPM – EPDM - EPDM KTW				
Tube material		Brass				
Working fluids		Air, water, light oils				
Electrical connect.		6,3 x 0,8 fast-on terminal				
Insulation class		H				
220-230VAC 50-60Hz Approvals: CE; VDE		Power (VA)			15	
100-120VAC 60Hz Approvals: CE; UL						
12-24 VDC Approvals: CE		Power (W)			16	
Max temperature		Fluids			Ambient	
		NBR	FPM	EPDM KTW	EPDM	+80 °C
		90 °C	150 °C	130 °C	130 °C	

Performance



Pipes IN - OUT	Orifice Ø mm	Flow m3/h	MOPD (bar)		Code
			AC	DC	
G 3/8	10	1.86	10	10	8713
G 1/2	12	2.10	10	10	8714
G3/4	20	5.70	10	10	8715
G 1	25	9.60	10	10	8716
G1 ¼	32	22.00	10	10	8717
G 1 ½	39	27.00	10	10	8718
G 2	51	35.00	10	10	8719
G 2 ½	65	63.00	10	10	8720
G 3	75	83.00	10	10	8721
3/8 NPT	12	2.10	10	10	8723
1/2 NPT	12	2.10	10	10	8724
3/4 NPT	20	5.70	10	10	8725
1 NPT	25	9.60	10	10	8726

Hydraulic connection

G 3/8 – 3/8 NPT Series 8713 – 8723 	G 1/2 – 1/2 NPT Series 8714 – 8724 	G 3/4 – 3/4 NPT Series 8715 – 8725 	G 1 – 1 NPT Series 8716 – 8726 
G 1 ¼ Series 8717 	G 1 ½ Series 8618 	G 2 Series 8719 	
G 2 ½ Series 8720 	G 3 Series 8721 		

Availability coil orientation

