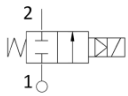


## BRASS SOLENOID VALVE 83









- Coil size 42 mm
- 2/2 way NC
- Pilot operated
- Multi purpose
- ED 100%

Technical data		
Min differential working pressure	0,1 bar	
Body material	Brass	
Seal material	NBR – FPM	
Tube material	Brass	
Working fluids	Air, water, inert gas, light oils	
Electrical connect.	6,3 x 0,8 fast-on terminal	
Insulation class	H	
220-230VAC 50-60Hz Approvals: CE; VDE	Power (VA)	22
100-120VAC 60Hz Approvals: CE; UL		
12-24 VDC Approvals: CE	Power (W)	21
Max temperature	Fluids	
	NBR	FPM
	90 °C	150 °C
	Ambient	
	+80 °C	

Performance					
Pipes IN - OUT	Orifice Ø mm	Flow m3/h	MOPD (bar) *		
1/4 NPT	11	1,40	AC	DC	8302
3/8 NPT	11	1,50	20	20	8303
1/2 NPT	11	1,60	20	20	8304
G 1/4	11	1,40	20	20	8322
G 3/8	11	1,50	20	20	8323
G 1/2	11	1,60	20	20	8324

\*: over this pressure the valve is not able to open

**Hydraulic connection**

<p>1/4 NPT Series 8302</p> 	<p>3/8 NPT Series 8303</p> 	<p>1/2 NPT Series 8304</p> 
<p>G 1/4 Series 8322</p> 	<p>G 3/8 Series 8323</p> 	<p>G 1/2 Series 8324</p> 

**Availability coil orientation**

