

Technical information

Index for identification of the type/series of valve required

Table for selecting solenoid valves based on fitting size, porting, function

The horizontal rows indicate the porting and the function of the solenoid valve series required.

The vertical columns indicate the size of the fittings for the series of solenoid valves included in the table.

The codes in the table identify the series (one or more) of valves with the required features in addition to the colour background as indicated on the right-hand page for their use.

Porting	Rest posit.	Control/Operation / Fittings	Fitting G ["]												
			1/8	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/8				
2/2	N.C.	Direct operated	131.4	131.4											
			146	146											
			174	174											
			20	20	20										
			CRI	CRI	CRI	CRI							CRI		
				126											
			140.2												
			161.4	161.4											
			131												
			131.4G	131.4G											
			140	140											
							153	153							
							112	112							
							142	142							
2/2	N.C.	Direct operated, 90° fittings		158											
2/2	N.O.	Direct operated, reversed seat	120.4	120.4											
2/2	N.O.	Direct operated, angle fittings	136												
			151												
2/2	N.C.	Direct operated, angle fittings			133	133			133		133				
					168.1	168.1			168.1		168.1				
					173	173									
					133 H	133 H			133 H		133 H				
				S5	S5			S5		S5					
2/2	N.C.	Diaphragm pilot operated, lateral pilot			22÷24	22÷24			22÷24		22÷24				
					156.2	156.2			156.2		156.2				
					115										
				145	145	145									
2/2	N.C.	Piston pilot operated, lateral pilot		28	28	28			28						
					135	135			135						
										RB		RB			
2/2	N.C.	Combined operation, hung diaphragm			123	123			123		123				
			VACUUM	VACUUM	VACUUM			VACUUM		VACUUM					
2/2	N.O.	Diaphr. pilot operated, lateral pilot			143	143			143		143				
					169.1	169.1			169.1		169.1				
3/2	N.C.	Direct operated	141	141											
			179												
			30	30											
3/2	N.C.	Direct operated, flanged body													
3/2	Univers.	Universal, direct operated	139	139											
3/2	Bypass	Piston pilot operated, solder fittings													
2/2	N.C.	Direct, pneumatic operation				63			63		63				

Once the series required has been identified:

- look up on pg. 3 the catalogue page corresponding to the series of solenoid valves;
- go to the contents page of the section corresponding to the type of application (the second in the section): the section is indicated by the background colour of the box where the required series is identified. In this section you will find all the specific technical information on the double page of the series required.

