

## PNEUMATIC VALVES MANUAL OPERATED

### VALVES SERIES 340



340 series manual poppet valves guarantee great reliability for stoutness and great flow rates. They are available in the versions with lever and push button, 3/2, 5/2 and 5/3 ways, ports from 1/8" G to 1/2" G with body in zamak (versions 1/8" and 1/4") or anodized aluminium (version 1/2"). Mounting is possible by ring nut and holes in valve body.

## TECHNICAL DATA

### FLOW RATES

SIZE	PORT	FLOW RATE NI/Min.				
		3	4	5	6	7
A	1/8"	240	290	355	420	480
B	1/4"	730	900	1100	1300	1480
C	1/2"	1015	1240	1520	1800	2050
Pressione bar		3	4	5	6	7

### CONSTRUCTIVE FEATURES

<b>Ports</b>	1/8" - 1/4" - 1/2"
<b>Ways</b>	3/2 - 5/2 - 5/3
<b>Functions</b>	Lever - Push button
<b>Body</b>	Zamak (1/8" - 1/4") Aluminium (1/2")
<b>Seals</b>	Nitrilic rubber NBR
<b>Mounting</b>	Holes on valve body Panel mounting looking ring

### TECHNICAL DATA

<b>Fluid</b>	Filtered air
<b>Lubrication</b>	With or without lubrication
<b>Lubricant</b>	Compatible with NBR (3° ÷ 10°E) class H

### ELECTRICAL FEATURES

Denomination	Size		
	A 1/8"	B 1/4"	C 1/2"
<b>Nominal diameter (mm.)</b>	6	8	12
<b>Operating pressure</b>	1 ÷ 10 bar		
<b>Temperature range</b>	-10°C ÷ + 60°C		
<b>Installation</b>	In any position		

## RANGE

### LEVER 3/2 ways



	Symbol	Size	Port	Ways	Weight	Model
					Gr.	
DOUBLE PILOT		A	1/8"	3/2	210	<b>35311</b>
		B	1/4"	3/2	421	<b>35313</b>
		C	1/2"	3/2	371	<b>35316</b>

### PUSH BUTTON 2/2 and 3/2 ways

#### SHROUDED PUSH BUTTON

#### STANDARD PUSH BUTTON

#### HEAD PUSH BUTTON



	Symbol	Size	Port	Ways	Weight Gr.	Model*		
						Shrouded push button	Standard push button	Head push button
2/2 N.C.		A	1/8"	2/2	200	<b>34111</b>	<b>34113</b>	<b>34114</b>
2/2 N.A.		A	1/8"	2/2	200	<b>34211</b>	<b>34213</b>	<b>34214</b>
3/2 N.C.		A	1/8"	3/2	200	<b>34311</b>	<b>34313</b>	<b>34314</b>
3/2 N.A.		A	1/8"	3/2	200	<b>34411</b>	<b>34413</b>	<b>34414</b>

\*for red push button add "R" to the model | for black push button add "N" to the model



ROTATING LEVER 2/2 - 3/2 - 5/2 - 5/3 ways



Symbol	Size	Port	Ways	Weight Gr.	Model *	
DOUBLE PILOT 2/2 - 3/2		A	1/8"	2/2	209	<b>34118</b>
		A	1/8"	3/2	209	<b>34318</b>
DOUBLE PILOT 5/3 O.C. 5/2 WAYS		B	1/8"	5/2	347	<b>34518</b>
		B	1/8"	5/3	347	<b>34121</b>

\*for red lever add "R" to the model | for black lever add "N" to the code