

INDUSTRIAL PNEUMATICS - valves

Series 70 - manual control



MAV distribution valve - front lever

Type: 3/2, 5/2, 5/3
Size: 1/8", 1/4"
Working press.: Up to 10 bar
Working temp.: From -10°C up to +60°C
Connection: 1/8", 1/4" BSP thread
Flow rate: 550 l/min - 1/8"
 1100 l/min - 1/4"
 (input pressure 6 bar and $\Delta p = 1$ bar)

Material: Valve body made of aluminium, spool of nickel-plated aluminium, seal of NBR and cover of Hostaform®.
Description: General purpose manual distribution valves used mostly to control work of actuators. Can be mounted in line, on the wall, directly to actuators or on manifold base.

MAV	2	3	VL	B	NC
series	size	function	controlling (14)	return (12)	further details
MAV - manual valve	2 - 1/8" 3 - 1/4"	3 - 3/2 5 - 5/2 6 - 5/3 8 - 2x3/2	PP - drawer VL - lever LE - lever 90° BRE - pilot-assisted plunger for panel actuators	S - mechanical spring B - bi-stable O - stable for 5/3 D - differential A - pneumatic / mechanical spring	NC - normally closed NO - normally opened OO - 3/2 bi-stable or 5/2 CC - closed outlets OC - deaerated outlets PC - aerated outlets

1/8"		1/4"		1/2"		function and symbol	
code	type	code	type	code	type		
MW-7010001400	MAV 23 VLB OO	MW-7020001400	MAV 33 VLB OO	-	-	3/2	
MW-7010001700	MAV 25 VLB OO	MW-7020001700	MAV 35 VLB OO	-	-	5/2	
MW-7010001150	MAV 28 VLO OC	-	-	-	-	2x3/2	
MW-7010001160	MAV 28 VLS OC	-	-	-	-		