

ENB Stainless Steel Fluid Control 2-Way Valves

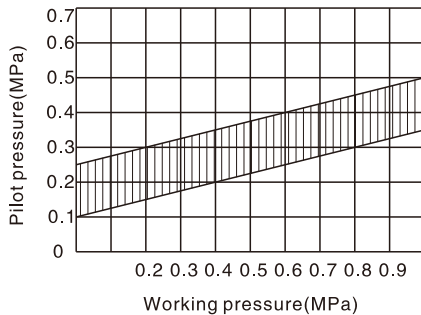


Specifications

Model	ENB1□□-06	ENB1□□-08	ENB1□□-10	ENB2□4-10	ENB203-10	ENB2□1-10	ENB2□4-15	ENB203-15	ENB2□1-15	ENB3□4-20	ENB303-20	ENB3□1-20	ENB4□4-25	ENB403-25	ENB4□1-25			
Port size	1/8"	1/4"	3/8"			1/2"			3/4"			1"						
Orifice	7		11		15		11		15		14		20		16		25	
CV value	0.8	1	1.1	2.6	4	2.6	4.8	5.4	7.4	7	12.5							
Working pressure(MPa)	-0.1~1.0				-0.1~0.5		-0.1~1.0		-0.1~0.5		-0.1~1.0		-0.1~0.5		-0.1~1.0		-0.1~0.5	
Guaranteed pressure(MPa)	1.5																	
Working medium	air, water, oil, etc.																	
Working medium temperature(°C)	NBR:-5~70(non-freezing) EPDM、VITON:-5~99(non-freezing)																	
External pilot air control	Pressure(MPa)	ENB□□1、ENB□□4:0.25~0.7					ENB□□3:0.1+0.25X(use pressure)-0.25+0.25X(use pressure) See the table below for details.											
	Temperature	-5~70(non-freezing)																
Seal material	NBR、EPDM、VITON																	
Weight(g)	253			563				823				1292						

*Oil cannot be supplied where the seal material is EPDM.

ENB□□2, ENB□□3 (normal open, dual air control type) pilot pressure should correspond to the working pressure in the following range of tables

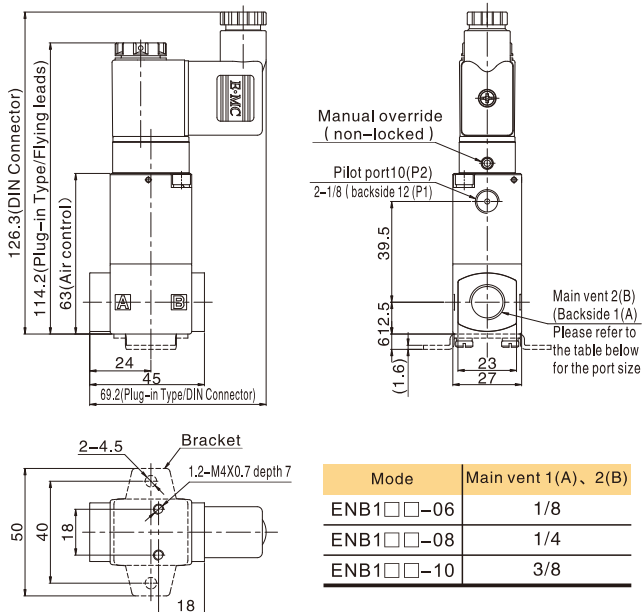


Pneumatic Symbols

Valve type	N.C. Normal Close	C.O. Dual air control
Acting type	ENB□□04	ENB□□03
Air control		
	ENB□□14	
External pilot electromagnetic control		

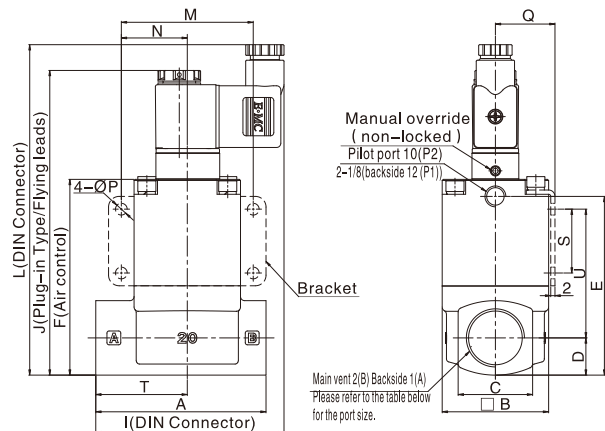
Main Dimension

ENB1-06/08/10



Note: When the optional bracket, the bracket is packed independently and sent with the goods, and installed by the customer.

ENB2-10/15, ENB3-20, ENB4-25



Model	Main vent1(A), 2(B)	A	B	C	D	E	F
ENB2□□-10	3/8	63	42	28	14	72.5	80.5
ENB2□□-15	1/2						
ENB3□□-20	3/4	80	50	35	17.5	84	92
ENB4□□-25	1	90	60	40	20	99.5	107.5

Model	I	J	L	M	N	P	Q	S	T
ENB2□□-10	79.5	131.7	143.8	52	26	4.5	24	25	34
ENB2□□-15									
ENB3□□-20	88.5	143.2	155.3	62	31	5.5	28	30	43
ENB4□□-25	94.5	158.7	170.8	72	36	6.5	33	35	49