

Example Code No:

RV	125	3	2	P	1	6	1	B	T	E
1	2	3	4	5	6	7	8	9	10	11

1. Description:	RV – Mechanical Pinch Valve, RV Series	RVA – Pneumatic Pinch Valve, RVA Series	
2. Diameter:	in mm		
3. Sleeve:	1 – NR (natural rubber) 1LS – NR food black 2 – EPDM (Ethylen-Propylen-Dien) 2LS – EPDM food black 2LW – EPDM food white 2HT – EPDM high temperature 2PU – EPDM polyurethane coated 3 – SBR (styrene butadiene rubber) 4 – FPM (fluorine rubber [viton])	5 – CR (neoprene) 5W – CR white 6 – NBR (nitrile) 6S – NBR/FB food quality black 6W – NBR food white 7 – CSM (hypalone) 8 – IIR (butyle) 9 – PU (polyurethane) PGR – PGR (natural rubber anti-abrasive)	
4. Body material:	1 – cast iron GJL250, was GG25 2 – carbon steel 3 – stainless steel	4 – other, e.g. Alu, GJS400, 5 \triangle 1, deleted was GJL250 6 \triangle 4, deleted	
5. Actuations:	M – manual actuator MA – control through round opening MG – manual actuator with reduction gear P – pneumatic actuator PD – + pneumatic positioner PM – + additional wheel for manual operation	PF – + electro-mechanical positioner PR – + air spring for unpressurized on / off operation H – hydraulic actuator E – electro-mechanical actuator EK – + electrical positioner PRM – mechanical spring (optional e.g.: P2RM = with 2 mech. springs)	
6. Flange drilling:	1 – DIN PN 10 2 – DIN PN 16 3 – DIN PN 25	4 – DN PN 40 5 – ANSI 150 6 – ANSI 300	7 – ANSI 600 8 – ANSI 900 9 – other, e.g. ON 64
7. Pressure stage:	1 – 1 bar	6 – 6 bar	10 – 10 bar etc.
8. Construction length:	1 – DIN 3202 F5 4 – ASME B16–long	2 – DIN 3202 F15 5 – ISO 5752, tab. 6	3 – ASME B16–short
9. Valve type:	B – Valve series 2001 – center-closing, flanged ends		
10. Accessories:	C – electrical control wire T – opening tabs S – solenoid valve L – limit switch	Z – smooth inner surface X – acc. specification D – double cone	
11. Body types:	O – open body S – gas-tight body	E – closed body E/S – closed body with seals	