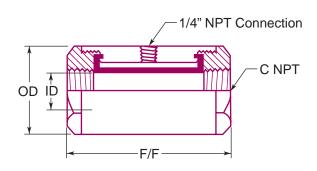


The Series SE valve features a machined steel body and end fittings with a corrosion resistant, electroplated finish. This valve is also available with stainless steel body.

Series SE Petite Pinch Valves are extremely durable and ideal for many different applications including mining, waste water treatment and industrial process control.





Size	ID	OD	F/F	C NPT	Work Press.
01	1/4	1-1/2	3	1/4	60
02	3/8	2-1/8	3-1/2	3/8	60
03	1/2	2-1/8	3-1/2	1/2	60
04	3/4	2-1/4	4	3/4	60
05	1	2-1/2	4-1/2	1	60
07	1-1/2	3-3/4	6-1/2	1-1/2	50
80	2	4	7	2	50
09	3	5	9	3	25

Please use the following guide when placing your Petite Pinch Valve order.

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Example: TU - 04 - BBA - PGR						
TYPE	SIZE	BODY MATERIAL	ELASTOMER			
TU	01 - 1/4"	A - Nylon	CR - Neoprene			
SE	02 - 3/8"	B - PVC	NBR - Buna N / Nitrile			
MP	03 - 1/2"	C - Carbon Steel(SE only)	NR - Natural Rubber			
QC	04 - 3/4"	K - PVDF	PGR - Pure Gum Rubber			
	05 - 1"	L - Aluminum	CIIR - Chlorobutyl			
	06 - 1-1/4"	P - Poly Propylene	CSM - Hypalon			
	07 - 1-1/2"	S - Stainless Steel	EPDM - Ethylene Propylene Rubber			
	08 - 2"	T - Teflon	FPM/FKM - Viton, Flourel			
	09 - 3"	X - Special Order	SI - Silicone			
	10 - 4"	RS - Replacement	EU - Urethane			
		sleeve only				

*Not all valves are available in the above body materials. Please contact factory.

To operate EVR Petite Pinch Valves, it takes 25 psi (+- 10 psi) of differential pressure to close the valve airtight. For example, if there is a flow of 15 psi running through the valve, expect to require a minimum of 40 psi on the control side to fully close the valve.

Operation of Petite Pinch Valves

If possible, throttle the control air to give just enough pressure to operate the valve. The lower the pressure, the longer the sleeve will last.

Please note that different elastomers may require higher differential pressures.

WARRANTY

All EVR products are guaranteed for one full year against defects resulting from faulty workmanship or materials. If any such product is found to be defective by reason of faulty workmanship or materials, upon written notice and return of the product, the defective product will be replaced by us free of charge, including the shipping charges for the replacement product. Claims for labour costs and other expenses required to replace such defective product, or to repair damage resulting from the use thereof will not be allowed by us. Our liability is limited to the price paid for the defective product. EVR Products shall not be bound by any warranty other than the above set forth unless such warranty shall be in writing. This literature is published in good faith and is believed to be reliable, however, EVR Products does not represent and/or warrant in any manner the above information and suggestions contained in this brochure. Data presented is the result of laboratory tests and field experience.

Distributed by:

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