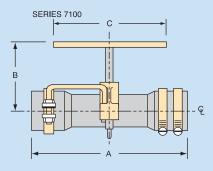
# Flex-Valve®

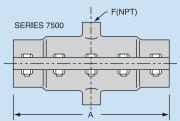
### Slip-on Pinch Valves

## Style 7100 & 7500

#### **Style 7100 Features:**

- · Open body design
- · Slips-over standard pipe
- · Rugged, lightweight and economical
- Available in sizes from 1/2" to 4"
- · Operating position clearly visible
- 100% full port eliminates clogging and turbulence while minimizing pressure drops
- · Prevents scaling buildup and clogging with its unobstructed design and flexing action
- · Full round through entire length
- Rubber sleeve is the only part exposed to the process fluid
- · Can be installed in any position
- · All cast members are ductile iron
- The valve of choice for most OEM and low pressure applications





#### **Style 7500 Features:**

- Tube and shell design
- · Slips-over standard pipe
- Housing acts as a built-in actuator
- · Rugged, lightweight and economical
- Available in sizes from 1/2" to 2"
- 100% full port eliminates clogging and turbulence while minimizing pressure drops
- · Prevents scaling buildup and clogging with its unobstructed design and flexing action
- · Full round through entire length
- Rubber sleeve is the only part exposed to the process fluid
- · Can be installed in any position
- Ductile iron castings standard
- . The valve of choice for most OEM and low pressure applications





STYLE 7100 & 7500 Valve Size		DIMENSIONS								
		1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
Α		5	6	7	8	11	13	15	20	24
В		4	4-1/2	4-9/16	5-7/16	6-11/16	7-13/16	9-5/16	10-1/4	12-15/16
C		3	3	3	3	4	8	8	8	12
D		2	3	4	5	6	8	10	12	16
E		27/32	1-1/16	1-5/16	1-21/32	1-29/32	2-3/8	2-7/8	3-1/2	4-1/2
F		1/4	1/4	1/4	1/4	1/2	1/2	_	_	_
Max. Pressure (PSIG)	7100 7500	125 50	125 50	125 50	100 50	100 50	100 50	100	100 —	100 —
Approx. Weight (Lbs.)		2	3-1/2	4	5-1/2	12	15	17	30	45

Notes: 1) For full product specifications and installation instructions, see SPEC7100-1, SPEC7500-1 and ININ7100-1, ININ7500-1, respectively. 2) All dimensions expressed in inches. Contact General Rubber for sizes not shown and higher pressure ratings. 3) WARNING: Pinch valves may operate in pipelines carrying fluids at elevated temperatures and pressures, so precaution should be taken to ensure proper installation and regular inspection. Care is required to protect personnel in the event of leakage or spray. Adequate floor drains for indoor applications are always recommended.

