



Easternflex Elastomeric Valves Co., LTD

EEV GJ-41 SERIES PINCH VALVE



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EEV Pinch valve GJ-41 Series

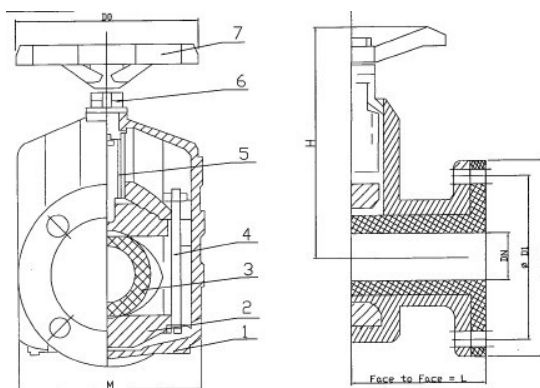
EEV GJ41-6/10 Series handle wheel operated pinch valve used for kinds of slurries. Made from high quality elastomeric materials, flanges can be drilling to ANSI, GOST, DIN, JIS, or any other standard. Design to solve process problems with flowing which is abrasive or corrosive. EEV pinch valve is widely used the mineral processing, pulp and paper, power plant, chemical industry, etc.

EEV pinch valve is simple designed which means seatless, glandless, packless, etc. The rubber sleeve is the only wetted part of the valves. And the sleeves can be easily changed.



Advantages of EEV pinch valve series:

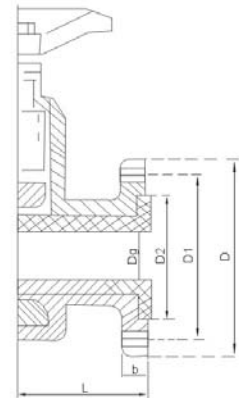
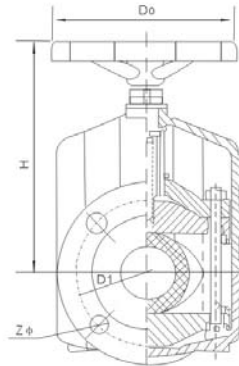
1. Simple design, simple operation.
2. Tight shut and off
3. Low cooperation costs.
4. Full port design
5. No packing to replace or maintain.



Pinch Valve Material Selection Table

Part Name	Materials
Body	Cast iron
	WCB
	Aluminium
Sleeve	NR
	EPDM
	Viton
	NBR
Stem	Cast steel (Std.)
	2Cr13
	S.S.
Operator	Handle
	Pneumatic
	Electric

Name	Application	Temp °C
NR	Well abrasion resistance, most chemicals medium	-15—70
Neoprene		-15---80
NBR		-15---80
Viton		-0 ---90
EPDM	Water, steam or diluted acides	-35--110



Standard Part material

Body	Sleeve	Stem	Wheel	Frame
Aluminium or iron	NR	Cast steel	Cast iron	Cast steel

Technical data

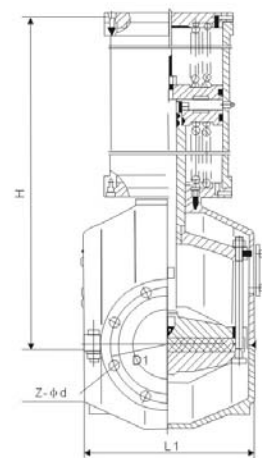
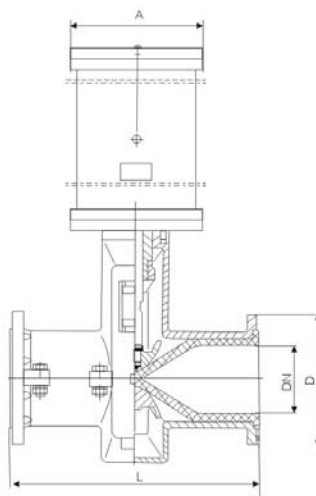
Normal Diameter	Normal Pressure	Suit Temperature	Suit Medium
DN20-150	1.0Mpa	-20℃ — +110℃	Pulp, Mine, or other Corrosion system
DN200-DN500	0.6Mpa		
DN600 or bigger	Less than 0.4Mpa		

Dimension										Weight Kg
TYPE	NPS	L	D	D1	D2	D0	M	H	N-T	
GJ41X-6	2"	210	152	120	92	150	165	300	4-Φ 18	7.5
GJ41X-6	2.5"	250	178	140	105	150	210	310	4-Φ 18	9.5
GJ41X-6	3"	300	191	153	127	150	250	420	4-Φ 18	16
GJ41X-6	4"	350	221	191	157	300	280	470	8-Φ 18	20
GJ41X-6	5"	430	254	216	186	300	350	550	8-Φ 18	28
GJ41X-6	6"	500	279	242	216	300	370	620	8-Φ 22	43
GJ41X-6	8"	650	343	299	270	300	460	750	8-Φ 22	80
GJ41X-6	10"	800	406	362	324	450	600	830	12-Φ 25	95
GJ41X-6	12"	950	483	432	381	450	680	950	12-Φ 25	107

Note: Flanges can be drilled to ANSI DIN BS or any other standard, please contact with us for your request.



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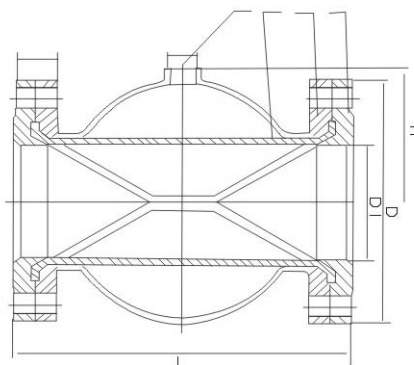
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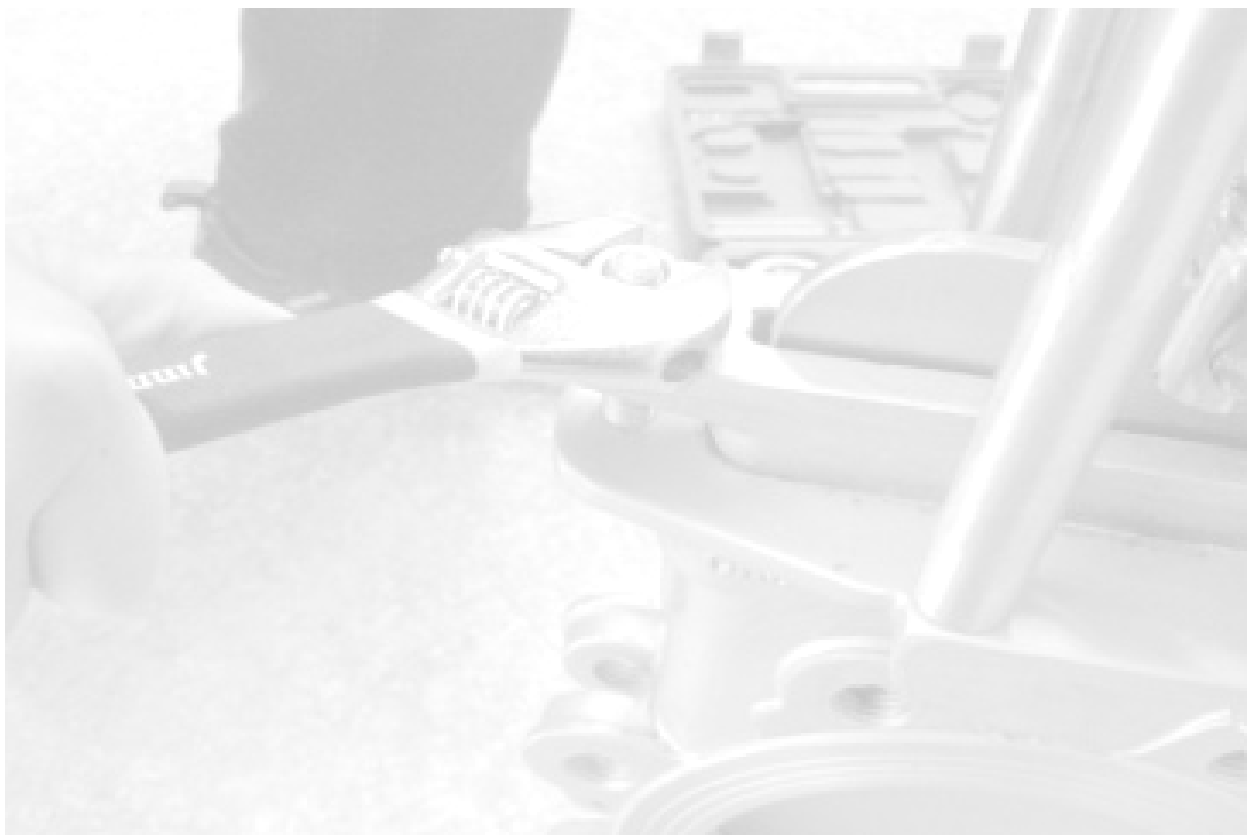
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