

SPECIAL EXTENDED SEAT FLANGED VALVES S.2000 K= 0,71 - OVERPRESSURE 5%

APPLICATION RANGE: POLYPROPYLENE.

PRESSURE: Up to 74 BAR - TEMPERAT. -45 to +232°C.

MATERIALS:

BODY and BONNET: ASTM A 351 CF8.

TRIM: Stainless Steel - AISI 304.

DISC: Stainless Steel with PCTFE/VESPEL.

BELLOW: AISI 316 L.

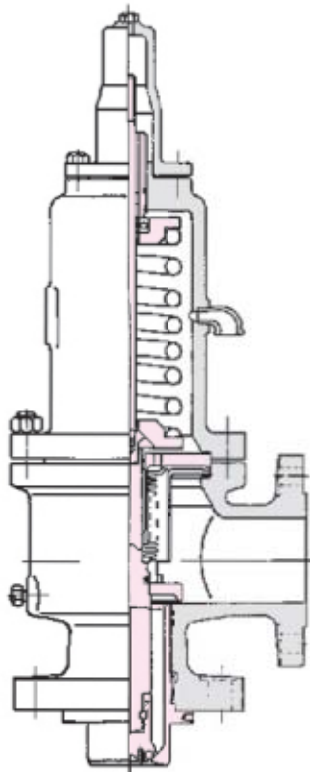
SPRING: Carbon Steel - AISI 316 - 17.4 Ph.

CONNECTIONS: Flanged ANSI B 16.5.

INLET: 300-600 Lbs.

OUTLET: 150-300 Lbs.

ACCESSORIES: Packed Lever - Gag.



CONNECTION	ORIFICE	
	TYPE	AREA cm ²
1 1/2 x 2"	F	2,160
2" x 2"	G	3,530
2" x 3"	H	5,515
3" x 4"	J	9,080
	K	12,940
4" x 4"	L	21,800
4" x 6"	M	25,330
6" x 6"	N	30,580
	P	45,000
6" x 8"	P2	60,100
8" x 10"	Q	77,900
	R	112,700

The Series 2000 valves are designed especially by FEMA to satisfy the critical requirements of loop reactors for polypropylene and polyethylene production.

They are the product of continual research by our engineers to improve loop reactor efficiency.

FEMA is the world leader in this application, with over 150 systems installed since 1980.



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