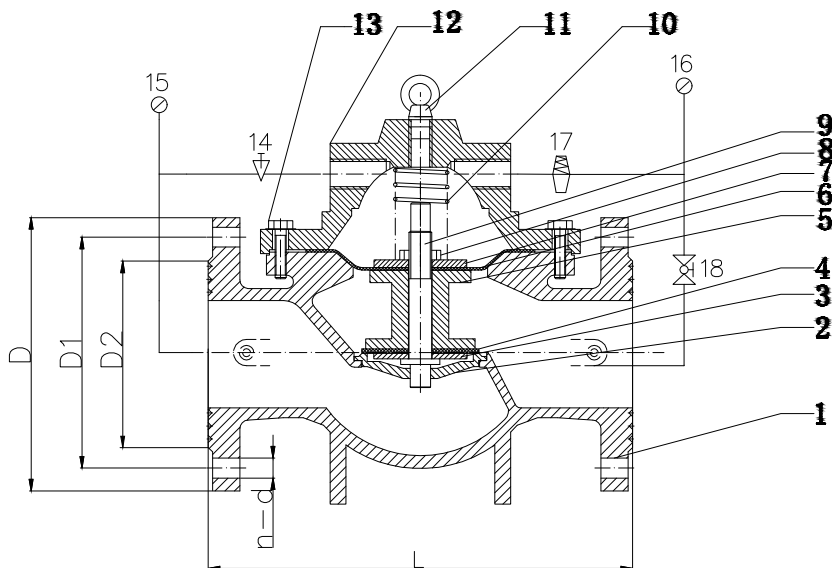


Model: VMIPRV Pressure Reducing Valve



- **Type:**
Flange
- **Flange:**
DIN, BS, UNI, ISO, ANSI, AS, JIS
- **Working Pressure:**
PN16(200PSI)
- **Application:**
HVAC, Water Supply & Sewage,
Food & Beverage, Chemical/
petrochemical/processing,
Power and Utilities, Paper
and Pulp, Ship Building.



STANDARD MATERIALS OF MAIN PARTS

NO	PART NAME	MATERIAL
1	Body	CI
2	Seat	Brass
3	Platen	Carbon Steel
4	Seat	EPDM
5	Disc	DI
6	Diaphragm	EPDM
7	Platen	Carbon Steel
8	Nut	Stainless Steel
9	Stem	Stainless Steel
10	Spring	Stainless Steel
11	Eye Bolt	Carbon Steel
12	Bonnet	DI
13	Bolts	Stainless Steel
14	Needle Valve	Brass
15	Pressure Gauge	
16	Pressure Gauge	
17	Pilot Valve	Brass
18	Ball Valve	Brass

DIMENSIONS:(mm)

SIZE		L	PN10				PN16			
in	DN		D1	n-d	D2	D	D1	n-d	D2	D
2	50	215	125	4-19	99	160	125	4-19	99	160
2.5	65	235	145	4-19	118	180	145	4-19	118	180
3	80	250	160	8-19	132	195	160	8-19	132	195
4	100	290	180	8-19	156	215	180	8-19	156	215
5	125	325	210	8-19	184	245	210	8-19	184	245
6	150	360	240	8-23	211	280	240	8-23	211	280
8	200	420	295	8-23	266	335	295	12-23	266	335
10	250	510	350	12-23	319	395	355	12-28	319	405
12	300	600	400	12-23	370	445	410	12-28	370	460
14	350	670	460	16-23	429	505	470	16-28	429	520
16	400	730	515	16-27	480	565	525	16-31	480	580
18	450	730	565	20-28	530	615	585	20-31	548	640
20	500	800	620	20-28	582	670	650	20-34	609	715
24	600	970	725	20-31	682	780	770	20-37	720	840
28	700	1110	840	24-31	794	895	840	24-37	794	910
32	800	1200	950	24-34	901	1015	950	24-40	901	1025