

PN16

DN	ϕB	A	L	ϕD	ϕC	ϕK	t	N- ϕd	f
50	111	80	122	165	125	99	19	4-19	3
65	131	100	152	185	145	118	19	4-19	3
80	148	120	180	200	160	132	19	8-19	3
100	168	150	185	220	180	156	19	8-19	3
150	222	200	270	285	240	211	19	8-23	3
200	278	250	300	340	295	266	20	12-23	3
250	329	300	350	405	355	319	22	12-28	3
300	384	350	370	460	410	370	24.5	12-28	4
350	448	400	430	520	470	429	26.5	16-28	4
400	498	430	490	580	525	480	28	16-31	4

Component

Material

Specs.

- | | | |
|---------------|-----------------|---|
| 1. Body | Cast Iron | ASTM A-126 Class B |
| 2. O-Ring | Rubber NBR | ASTM A-126 Class B w/ Encapsulated Rubber |
| 3. Disc | Cast Iron/EPDM | ASTM A-276 Type 304 |
| 4. Spring | Stainless Steel | 2Cr13 |
| 5. Guide Stem | Stainless Steel | ASTM A-126 Class B |
| 6. Bonnet | Cast Iron | ASTM A-276 Type 304 |
| 7. Strainer | Stainless Steel | |

NOTES:

1. ALL DIMENSION ARE IN MILLIMETER UNITS
2. MATERIAL IS CAST IRON CONFORM TO ASTM A-126 CLASS B.
3. MATERIAL OF BOLTS & NUTS IS STAINLESS-STEEL CONFORM TO ASTM A-276 TYPE 304.
4. INTERNAL & EXTERNAL COATING FUSION-BONDED IS EPOXY COATED
5. MATERIAL OF RUBBER GASKET CONFORM TO EPDM

