



NPS-DN		Nominal Dimensions								
in	mm	L	D	R	C	O	T	n-d	W	H
8	200	17.99	7.95	10.63	11.75	13.58	1.06	8-22.5	23.62	12.99
10	250	20.98	9.92	12.75	14.25	15.94	1.13	12-25.5	23.62	15.04
12	300	24.02	11.93	15.00	17.00	19.09	1.19	12-25.5	23.62	16.26

No	Part	Material
1	Body	A216 WCB
2	Bonnet	A216 WCB
3	Ball	A105+ENP
4	Seat	A105+ENP
5	Stem	A105+ENP
6	Lower Cover	A105+ENP
7	Adapter	CS
8	Seat Ring	RPTFE
9	F.S Washer	304+GRAPHITE
10	F.S Washer	304+GRAPHITE
11	F.S Washer	304+GRAPHITE
12	F.S Washer	304+GRAPHITE
13	F.S Washer	304+GRAPHITE
14	O-Ring	VITON
15	O-Ring	VITON
16	O-Ring	VITON
17	O-Ring	VITON
18	O-Ring	VITON
19	Screw	A193 B7M
20	Screw	A193 B7M
21	Bolt	A193 B7M
22	Nut	A193 B7M
23	Upper Cover	A105+ENP
24	Screw	A193 B7M
25	Spring	INCONEL X-750
26	Spring	A276 316
27	Redial Bearing	CS-PTFE
28	Redial Bearing	CS-PTFE
29	Injection Fitting	CS+Zn
30	Drain Valve	CS+Zn
31	Injection Fitting	CS+Zn