



UNIT:MM

DN	SIZE	d	d1	A	D	L	M	H	WEIGHT KGS
15	1/2	15	43	45	53	16.5	27.7	4.4	0.12
20	3/4	20	53	55	63	19.5	34.2	4.8	0.20
25	1"	25.4	63	65	73	22	39.4	5.4	0.30
32	1-1/4	30	75	78	84	28	43.7	6.0	0.40
40	1-1/2	38	86	88	94	32	54.0	6.6	0.60
50	2"	47	96	98	107	40	63.5	7.1	0.80
65	2-1/2	62.5	115	118	126	46	82.8	7.8	1.50
80	3"	77	130	134	144	50	98.8	8.4	1.90
100	4"	96	151	154	164	60	119.8	9.0	3.30

\* MATERIAL LIST \*

ITEM	PART	MATERIAL	Q.TY
1	BODY	ASTM A351 CF8M	1
2	DISC	ASTM A351 CF8M	1
3	SPRING	AISI 316	1
4	CAP	AISI 316	1
5	SCREW	AISI 304	4

REV A

Pipeline Dynamics

SCALE MAY 2005 TO FIT

WVC 316

SS WAFER SPRING CHECK VALVE