

FULL PORT TWO-PIECE DIRECT MOUNTING PAD BALL VALVE FLANGE END

E D D1 D2 D3 N-N Remark: D2 = PCD

DIMENSIONS

10K 15A-	100A													Unit:mm
SI	ZE	D	L	Е	Н	H1	С	D1	D2	D3	Т	F	M-N	ISO5211
DN15	1/2"	15	108.0	112	48	9	9	51	70	95	12	1	4-15	F03/F04
DN20	3/4"	20	117.0	112	62	9	9	56	75	100	14	1	4-15	F03/F04
DN25	1"	25	127.0	136	64	11	11	67	90	125	14	1	4-19	F04/F05
DN32	1-1/4"	32	140.0	185	71	11	11	76	100	135	16	2	4-19	F04/F05
DN40	1-1/2"	38	165.0	198	76	14	14	81	105	140	16	2	4-19	F05/F07
DN50	2"	50	178.0	198	84.5	14	14	96	120	155	16	2	4-19	F05/F07
DN65	2-1/2"	64	190.0	265	106.8	17	17	116	140	175	18	2	4-19	F07/F10
DN80	3"	78	203.0	265	116.0	17	17	126	150	185	18	2	8-19	F07/F10
DN100	4"	100	229.0	325	154.5	17	17	151	175	210	18	2	8-19	F07/F10

1/2"~4" Class 150

SI	ZE	D	L	Е	Н	H1	C	D1	D2	D3	Т	F	M-N	ISO5211
DN15	1/2"	15	108	112	48	9	9	35.0	60.5	89.0	10.5	1.6	4-16	F03/F04
DN20	3/4"	20	117	112	62	9	9	43.0	70.0	98.6	10.5	1.6	4-16	F03/F04
DN25	1"	25	127	136	64	11	11	51.0	79.2	108.0	10.5	1.6	4-16	F04/F05
DN32	1-1/4"	32	140	185	71	11	11	63.5	88.9	117.5	11.2	1.6	4-16	F04/F05
DN40	1-1/2"	38	165	198	76	14	14	73.2	98.6	127.0	12.7	1.6	4-16	F05/F07
DN50	2"	50	178	198	84.5	14	14	92.0	120.7	152.5	14.3	1.6	4-19	F05/F07
DN65	2-1/2"	64	190	265	106.8	17	17	104.7	139.7	177.8	15.9	1.6	4-19	F07/F10
DN80	3"	78	203	265	116.0	17	17	127.0	152.4	190.5	17.5	1.6	4-19	F07/F10
DN100	4"	100	229	325	154.5	17	17	157.2	190.5	228.6	22.3	1.6	8-19	F07/F10

1/2"~4" Class 300

SI	ZE	D	L	Е	Н	H1	C	D1	D2	D3	Т	F	M-N	ISO5211
DN15	1/2"	15	140	112	48	9	9	35.0	66.5	95.0	14.3	1.6	4-16	F03/F04
DN20	3/4"	20	152	112	62	9	9	43.0	82.6	117.4	15.9	1.6	4-16	F03/F04
DN25	1"	25	165	136	64	11	11	51.0	88.9	124.0	17.5	1.6	4-16	F04/F05
DN32	1-1/4"	32	178	185	71	11	11	63.5	98.6	133.4	19.1	1.6	4-16	F04/F05
DN40	1-1/2"	38	190	198	76	14	14	73.2	114.3	155.5	20.6	1.6	4-16	F05/F07
DN50	2"	50	216	198	84.5	14	14	92.0	127.0	165.1	22.4	1.6	8-19	F05/F07
DN65	2-1/2"	64	241	265	106.8	17	17	104.7	149.4	190.5	25.4	1.6	8-19	F07/F10
DN80	3"	78	283	265	116.0	17	17	127.0	168.1	209.6	28.6	1.6	8-19	F07/F10
DN100	4"	100	305	325	154.5	17	17	157.2	200.2	254.0	31.8	1.6	8-19	F07/F10

DN15-DN50 PN16/40 & DN65-DN100 PN16

SI	ZE	D	L	Е	Н	H1	С	D1	D2	D3	Т	F	M-N	ISO5211
DN15	1/2"	15	115	112	48	9	9	45	65	95	14	2	4-14	F03/F04
DN20	3/4"	20	120	112	62	9	9	58	75	105	16	2	4-14	F03/F04
DN25	1"	25	125	136	64	11	11	68	85	115	16	2	4-14	F04/F05
DN32	1-1/4"	32	130	185	71	11	11	78	100	140	16	2	4-18	F04/F05
DN40	1-1/2"	38	140	198	76	14	14	88	110	150	16	2	4-18	F05/F07
DN50	2"	50	150	198	84.5	14	14	102	125	165	16	2	4-18	F05/F07
DN65	2-1/2"	64	170	265	106.8	17	17	122	145	185	16	2	4-18	F07/F10
DN80	3"	78	180	265	116.0	17	17	138	160	200	18	2	8-18	F07/F10
DN100	4"	100	190	325	154.5	17	17	158	180	200	18	2	8-18	F07/F10

GB(国标法兰) DN15-DN50 PN16/40 & DN65-DN100 PN16

SI	ZE	D	1	F	Н	H1	(D1	D2	D3	Т	F	M-N	ISO5211
DN15	1/2"	15	130	112	48	9	9	46	65	95	14	2	4-14	F03/F04
DN20	3/4"	20	140	112	62	9	9	56	75	105	14	2	4-14	F03/F04
DN25	1"	25	150	136	64	11	11	65	85	115	14	2	4-14	F04/F05
DN32	1-1/4"	32	165	185	71	11	11	78	100	135	16	2	4-18	F04/F05
DN40	1-1/2"	38	180	198	76	14	14	84	110	145	16	2	4-18	F05/F07
DN50	2"	50	200	198	84.5	14	14	100	125	160	16	2	4-18	F05/F07
DN65	2-1/2"	64	220	265	106.8	17	17	120	145	185	18	2	4-18	F07/F10
DN80	3"	78	250	265	116.0	17	17	135	160	195	20	2	8-18	F07/F10
DN100	4"	100	280	325	154.5	17	17	156	180	215	20	2	8-18	F07/F10