



Weights Chart

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Weights Chart

Gate Valve

Class 150

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	19	15
2-1/2"	65	26	18
3"	80	35	25
4"	100	49	41
5"	125	64	58
6"	150	81	69
8"	200	127	108
10"	250	204	156
12"	300	291	248
14"	350	400	365
16"	400	486	482
18"	450	810	687
20"	500	768	752
24"	600	1144	1178
26"	650	1570	1521
28"	700	1900	1638
30"	750	2540	2261
32"	800	2958	2490
36"	900	3380	3310
40"	1000	4815	4840
42"	1050	5300	5725
48"	1200	7110	7050



Weights Chart

Class 300

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	26	17
2-1/2"	65	35	26
3"	80	52	52
4"	100	75	74
5"	125	102	102
6"	150	147	113
8"	200	235	164
10"	250	350	344
12"	300	472	485
14"	350	683	565
16"	400	950	805
18"	450	1145	1058
20"	500	1634	1412
24"	600	2660	2304
26"	650	3090	2540
28"	700	3312	2725
30"	750	3597	3057
32"	800	4850	4122
36"	900	6850	4990
40"	1000	8460	6160
42"	1050	9500	6800
48"	1200	12400	9000



Weights Chart

Class 600

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	39	28
2-1/2"	65	52	42
3"	80	68	55
4"	100	120	84
5"	125	170	125
6"	150	273	204
8"	200	402	337
10"	250	610	548
12"	300	902	905
14"	350	1245	974
16"	400	1530	1345
18"	450	2030	1730
20"	500	2735	2415
24"	600	3620	3017
26"	650	5220	4295
28"	700	6050	4980
30"	750	6945	5710
32"	800	8312	6834
36"	900	10000	8220
40"	1000	14300	11755
42"	1050	16460	13530
48"	1200	22900	18824



Weights Chart

Class 900

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	74	54
2-1/2"	65	92	65
3"	80	101	70
4"	100	172	110
6"	150	335	258
8"	200	640	498
10"	250	1100	810
12"	300	1360	1228
14"	350	2250	2009
16"	400	2650	2563
18"	450	3870	3300
20"	500	4860	4050
24"	600	6100	6120
26"	650	7300	5500
28"	700	7600	6900
30"	750	9800	9000
32"	800	11950	11000
36"	900	13500	13500

Class 1500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	74	54
2-1/2"	65	131	105
3"	80	165	129
4"	100	248	197
6"	150	510	358
8"	200	1040	761
10"	250	1910	1640
12"	300	2685	2765
14"	350	4100	3200
16"	400	6200	5300
18"	450	8100	7100
20"	500	11130	10100
24"	600	13300	12900
26"	650	16500	15700
28"	700	18700	17500
30"	750	20900	19300



Weights Chart

Class 2500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	130	95
2-1/2"	65	200	150
3"	80	245	175
4"	100	490	375
6"	150	1600	1310
8"	200	2450	2010
10"	250	4570	3800
12"	300	6100	5200
14"	350	6120	7510
16"	400	10170	9730
18"	450	12100	10900
20"	500	14700	12100
24"	600	16500	14700



Weights Chart

Globe Valve

Class 150

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	21	17
2-1/2"	65	29	20
3"	80	35	30
4"	100	58	47
5"	125	78	71
6"	150	104	86
8"	200	162	138
10"	250	289	219
12"	300	485	362
14"	350	550	491
16"	400	724	650
18"	450	1400	1250
20"	500	2600	2300
24"	600	3700	3250

Class 300

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	26	21
2-1/2"	65	38	29
3"	80	51	38
4"	100	76	59
5"	125	125	104
6"	150	173	137
8"	200	297	237
10"	250	500	432
12"	300	724	632
14"	350	1125	975
16"	400	1650	1450
18"	450	2700	2400
20"	500	3650	3200



Weights Chart

Class 600

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	37	30
2-1/2"	65	50	40
3"	80	62	58
4"	100	150	132
5"	125	187	142
6"	150	294	227
8"	200	543	460
10"	250	1006	729
12"	300	1350	1060
14"	350	1620	1330
16"	400	2160	1750
18"	450	3300	2800

Class 900

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	95	75
2-1/2"	65	138	85
3"	80	110	112
4"	100	197	158
6"	150	435	360
8"	200	720	597
10"	250	1070	890
12"	300	1920	1690
14"	350	2670	2390
16"	400	3520	3170

Class 1500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	85	75
2-1/2"	65	138	112
3"	80	215	129
4"	100	350	299
6"	150	560	462
8"	200	990	830
10"	250	1530	1330
12"	300	2570	2270



Weights Chart

Class 2500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	176	141
2-1/2"	65	264	214
3"	80	308	238
4"	100	759	644
6"	150	1990	1700
8"	200	4390	3950
10"	250	5290	4390



Weights Chart

Check Valve

Class 150

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	15	10
2-1/2"	65	22	12
3"	80	28	17
4"	100	42	29
5"	125	57	45
6"	150	79	57
8"	200	131	96
10"	250	177	143
12"	300	282	227
14"	350	380	294
16"	400	542	468
18"	450	632	552
20"	500	855	755
24"	600	970	831
26"	650	1276	1120
28"	700	1600	1420
30"	750	2020	1760
32"	800	2430	2130
36"	900	3130	2930
40"	1000	4230	3730
42"	1050	5030	4430
48"	1200	6680	5680



Weights Chart

Class 300

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	20	16
2-1/2"	65	30	22
3"	80	40	30
4"	100	65	53
5"	125	84	73
6"	150	118	101
8"	200	193	157
10"	250	310	232
12"	300	450	414
14"	350	595	455
16"	400	840	766
18"	450	933	774
20"	500	1320	960
24"	600	1848	1792
26"	650	2375	1995
28"	700	2660	2260
30"	750	3680	2780
32"	800	3880	3380
36"	900	5030	4430
40"	1000	6290	5640
42"	1050	7050	6150
48"	1200	9310	8310



Weights Chart

Class 600

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	30	21
2-1/2"	65	43	35
3"	80	55	43
4"	100	93	64
5"	125	160	115
6"	150	208	145
8"	200	339	256
10"	250	547	375
12"	300	175	589
14"	350	885	694
16"	400	1310	932
18"	450	1620	1279
20"	500	2120	1702
24"	600	3100	2497
26"	650	3600	3100
28"	700	4600	3900
30"	750	5500	4700
32"	800	6800	6000
36"	900	8100	7200
40"	1000	8900	8100
42"	1050	9800	9900
48"	1200	11100	10200



Weights Chart

Class 900

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	70	50
2-1/2"	65	100	68
3"	80	110	77
4"	100	150	113
6"	150	305	230
8"	200	510	387
10"	250	810	632
12"	300	1120	901
14"	350	1380	1139
16"	400	1900	1613
18"	450	3000	2650
20"	500	4000	3550
24"	600	5200	4650
26"	650	6600	5630
28"	700	7550	6420
30"	750	8850	7510
32"	800	10150	8600
36"	900	12750	10780

Class 1500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	70	50
2-1/2"	65	100	77
3"	80	150	115
4"	100	245	190
6"	150	550	452
8"	200	1010	750
10"	250	1476	1012
12"	300	2280	1780
14"	350	3060	2290
16"	400	4500	3500
18"	450	6100	5200
20"	500	8000	7500
24"	600	9800	8400
26"	650	11600	9300
28"	700	13400	10200
30"	750	15200	11100



Weights Chart

Class 2500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	145	110
2-1/2"	65	240	190
3"	80	330	260
4"	100	650	535
6"	150	806	665
8"	200	2420	1980
10"	250	3750	2980
12"	300	5600	4350
14"	350	7400	6200
16"	400	9010	8250
18"	450	11200	9400
20"	500	12700	11890
24"	600	14000	13000



Weights Chart

Pressure Seal Gate Valve

Class 600

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	70	62
2-1/2"	65	95	80
3"	80	100	84
4"	100	148	115
5"	125	208	150
6"	150	245	171
8"	200	320	215
10"	250	430	268
12"	300	515	318
14"	350	670	135
16"	400	905	570
18"	450	1150	720
20"	500	1445	890
24"	600	2080	1285
26"	650	2445	1510
28"	700	2835	1750
30"	750	3250	2010

Class 900

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	63	42
2-1/2"	65	99	67
3"	80	107	70
4"	100	158	108
6"	150	294	194
8"	200	693	520
10"	250	1008	772
12"	300	1418	1103
14"	350	1785	1470
16"	400	2520	2048
18"	450	3220	2730
20"	500	4400	3685
24"	600	6770	5430
26"	650	~	6370
28"	700	~	7835
30"	750	~	8480



Weights Chart

Class 1500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	63	42
2-1/2"	65	99	67
3"	80	126	87
4"	100	218	150
6"	150	504	367
8"	200	956	718
10"	250	1481	1071
12"	300	2184	1523
14"	350	2741	1890
16"	400	3780	2888
18"	450	5960	4630
20"	500	7370	5720
24"	600	10610	8240

Class 2500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	89	53
2-1/2"	65	142	95
3"	80	173	100
4"	100	346	200
6"	150	851	488
8"	200	1386	850
10"	250	2493	1680
12"	300	3091	2330
14"	350	~	3400
16"	400	~	4200
18"	450	~	5000
20"	500	~	6170
24"	600	~	8880



Weights Chart

Pressure Seal Globe Valve

Class 600

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	45	35
2-1/2"	65	55	45
3"	80	85	60
4"	100	135	95
5"	125	190	150
6"	150	305	230
8"	200	620	540
10"	250	1310	1150
12"	300	1900	1720
14"	350	2720	2350
16"	400	3150	2900

Class 900

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	84	58
2-1/2"	65	110	74
3"	80	116	84
4"	100	179	137
6"	150	441	378
8"	200	1050	945
10"	250	1720	1520
12"	300	2300	2050
14"	350	3350	3050
16"	400	4000	3600

Class 1500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	84	58
2-1/2"	65	116	62
3"	80	143	128
4"	100	236	168
6"	150	918	781
8"	200	1764	1502
10"	250	2680	2280
12"	300	3400	2830
14"	350	4300	3600



Weights Chart

Class 2500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	105	74
2-1/2"	65	163	116
3"	80	221	147
4"	100	525	368
6"	150	1313	973
8"	200	2520	2100
10"	250	3300	2500
12"	300	4200	3300



Weights Chart

Pressure Seal Check Valve

Class 600

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	27	18
2-1/2"	65	35	25
3"	80	45	32
4"	100	85	55
5"	125	135	85
6"	150	190	130
8"	200	350	260
10"	250	500	370
12"	300	670	490
14"	350	880	660
16"	400	1150	850
18"	450	1480	1100
20"	500	1880	1490
24"	600	2600	2040
26"	650	3100	2500
28"	700	3500	2800
30"	750	4000	3150

Class 900

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	42	21
2-1/2"	65	55	32
3"	80	58	34
4"	100	110	68
6"	150	242	168
8"	200	599	462
10"	250	893	725
12"	300	1365	1071
14"	350	1628	1281
16"	400	1733	1418
18"	450	2300	1850
20"	500	3000	2400
24"	600	4100	2900
26"	650	4600	3600
28"	700	5200	4000
30"	750	6000	4600



Weights Chart

Class 1500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	42	21
2-1/2"	65	58	54
3"	80	105	42
4"	100	147	74
6"	150	360	233
8"	200	641	504
10"	250	1103	777
12"	300	1628	1155
14"	350	2205	1481
16"	400	2730	1680
18"	450	3300	2100
20"	500	4200	2600
24"	600	6000	3500

Class 2500

MPS (in)	DN (mm)	WT (RF) (kg)	WT (BW) (kg)
2"	50	89	53
2-1/2"	65	124	74
3"	80	163	89
4"	100	299	142
6"	150	588	265
8"	200	1071	598
10"	250	1676	783
12"	300	2772	1512
14"	350	3350	2450
16"	400	~	3200
18"	450	~	4050
20"	500	~	5000
24"	600	~	7200