

7710 Series Ball Valves

7710TC

Full Port, 600 WOG/150WSP
Forged Brass, Chrome Plt.
UL, FM, NSF, CSA, AB1953, Threaded



Part	Size	Box	Ctn	Wt	List
107-000NL	1/8" IPS	20	200	0.160	11.27
107-001NL	1/4" IPS	20	200	0.160	11.79
107-002NL	3/8" IPS	10	100	0.360	11.79
107-003NL	1/2" IPS	10	100	0.430	13.40
107-004NL	3/4" IPS	10	100	0.630	20.20
107-005NL	1" IPS	10	50	1.020	33.62
107-006NL	1-1/4" IPS	10	20	1.650	45.37
107-007NL	1-1/2" IPS	4	20	2.270	72.77
107-008NL	2" IPS	2	10	3.890	110.89

7710T

style number

Full Port, 600 WOG/150WSP
Forged Brass
UL, FM, NSF, CSA, AB1953, Threaded



Part	Size	Box	Ctn	Wt	List
107-401NL	1/4" IPS	N/A	20	0.160	10.02
107-402NL	3/8" IPS	N/A	20	0.360	10.02
107-403NL	1/2" IPS	N/A	15	0.430	11.00
107-404NL	3/4" IPS	N/A	15	0.630	17.53
107-405NL	1" IPS	N/A	10	1.020	28.29
107-406NL	1-1/4" IPS	N/A	4	1.650	40.83
107-407NL	1-1/2" IPS	N/A	4	2.270	61.97
107-408NL	2" IPS	N/A	2	3.890	99.24

7710S

style number

Full Port, 600 WOG/150WSP
Forged Brass
UL, NSF, CSA, AB1953, Solder



Part	Size	Box	Ctn	Wt	List
107-453NL	1/2" CXC	N/A	15	0.390	11.00
107-454NL	3/4" CXC	N/A	15	0.700	17.53
107-455NL	1" CXC	N/A	10	1.130	28.29
107-456NL	1-1/4" CXC	N/A	5	1.750	40.83
107-457NL	1-1/2" CXC	N/A	5	2.430	61.97
107-458NL	2" CXC	N/A	2	3.920	99.24

7700 Series Ball Valves

7700T

style number

Full Port, 600 WOG/150 WSP
Forged Brass, Packing Gland
UL, FM, NSF, CSA, AB1953, Threaded



Part	Size	Box	Ctn	Wt	List
107-821NL	1/4" IPS	15	120	0.282	9.15
107-822NL	3/8" IPS	15	120	0.291	9.15
107-823NL	1/2" IPS	0	20	0.448	9.90
107-824NL	3/4" IPS	0	15	0.688	16.05
107-825NL	1" IPS	0	10	1.102	26.88
107-826NL	1-1/4" IPS	4	24	1.638	38.79
107-827NL	1-1/2" IPS	2	24	2.388	60.15
107-828NL	2" IPS	2	12	3.563	94.28

7700T

style number

Full Port, 400 WOG/150 WSP
Forged Brass, Packing Gland
NSF, AB1953, Threaded



Part	Size	Box	Ctn	Wt	List
107-829NL	2-1/2" IPS	2	6	6.920	250.00
107-830NL	3" IPS	2	4	9.030	300.00
107-831NL	4" IPS	0	2	16.170	600.00

7700S

style number

Full Port, 600 WOG/150 WSP
Forged Brass, Packing Gland
UL, FM, NSF, AB1953, Solder



Part	Size	Box	Ctn	Wt	List
107-843NL	1/2" CXC	0	25	0.397	9.90
107-844NL	3/4" CXC	0	15	0.655	16.05
107-845NL	1" CXC	0	10	1.058	26.88
107-846NL	1-1/4" CXC	4	24	1.510	38.79
107-847NL	1-1/2" CXC	2	24	2.341	60.15
107-848NL	2" CXC	2	12	3.649	94.28

7700S

style number

Full Port, 400 WOG/150 WSP
Forged Brass, Packing Gland
NSF, AB1953, Solder



Part	Size	Box	Ctn	Wt	List
107-849NL	2-1/2" CXC	2	6	6.330	250.00
107-850NL	3" CXC	2	4	8.710	300.00
107-851NL	4" CXC	0	2	16.200	600.00

7700SE

style number

7700T & 7700S Series Stem Extensions
Compatible with IPS & CxC Valves
Allows for 2" of Insulation



Part	Size	Box	Ctn	Wt	List
889-823	1/2" - 3/4"	0	50	0.168	7.19
889-825	1" - 1 1/4"	0	50	0.194	8.74
889-827	1 1/2" - 2"	0	50	0.225	11.35
889-829	2 1/2" - 4"	0	40	0.470	12.60

7700TD

style number

Full Port, 600 WOA
Forged Brass, Packing Gland
NSF, AB1953, Threaded w/ Side Drain (WA)



Part	Size	Box	Ctn	Wt	List
107-753NL	1/2" IPS	0	10	0.400	12.15
107-754NL	3/4" IPS	0	10	0.650	18.98
107-755NL	1" IPS	0	15	1.000	31.88

7700SD

style number

Full Port, 600 WOA
Forged Brass, Packing Gland
NSF, AB1953, Solder w/ Side Drain (WA)



Part	Size	Box	Ctn	Wt	List
107-553NL	1/2" CXC	0	10	0.400	12.15
107-554NL	3/4" CXC	0	10	0.600	18.98
107-555NL	1" CXC	6	36	0.900	31.49

7700 Series Ball Valves cont.

7700TT Full Port, 600 WOG/150 WSP
style number Forged Brass, Packing Gland
UL, FM, NSF, CSA, AB1953, Threaded
w/ 304 S.S. T-Handle



Part	Size	Box	Ctn	Wt	List
107-824TNL	3/4" IPS	10	60	0.670	16.96
107-825TNL	1" IPS	8	48	1.180	26.99

7700ST Full Port, 600 WOG/150 WSP
style number Forged Brass, Packing Gland
UL, FM, NSF, AB1953, Solder
w/ 304 S.S. T-Handle



Part	Size	Box	Ctn	Wt	List
107-844TNL	3/4" CXC	10	60	0.710	16.96

7700MF Full Port, 500 WOA
style number Forged Brass
NSF, AB1953, Male x Female Threaded



Part	Size	Box	Ctn	Wt	List
107-321NL	1/4" MIPxFIP	20	200	3.3	9.27

7700CMP Full Port, 200 WOA
style number Forged Brass
NSF, AB1953, Compression Connection



Part	Size	Box	Ctn	Wt	List
107-023NL	1/2" COMP	0	12	0.500	14.05
107-024NL	3/4" COMP	0	12	0.750	23.75
107-025NL	1" COMP	6	24	1.100	32.40

7700CMPD Full Port, 200 WOA
style number Forged Brass NSF, AB1953,
Compression Connection, w/ Side Drain



Part	Size	Box	Ctn	Wt	List
107-043NL	1/2" COMP	6	36	0.500	16.41
107-044NL	3/4" COMP	6	36	0.750	28.02
107-045NL	1" COMP	6	24	1.100	41.25

7690 Series Ball Valves

7690T Full Port, 600 WOG/125 WSP
style number Forged Brass, Packing Gland
NSF, CSA, AB1953, Threaded



Part	Size	Box	Ctn	Wt	List
107-811NL	1/4" IPS	10	120	0.287	8.70
107-812NL	3/8" IPS	10	120	0.265	8.70
107-813NL	1/2" IPS	10	120	0.331	8.90
107-814NL	3/4" IPS	10	60	0.549	14.88
107-815NL	1" IPS	6	24	0.864	22.72
107-816NL	1-1/4" IPS	4	24	1.418	38.10
107-817NL	1-1/2" IPS	2	16	1.869	51.74
107-818NL	2" IPS	2	12	3.543	90.00

7690S Full Port, 600 WOG/125 WSP
style number Forged Brass, Packing Gland
NSF, AB1953, Solder



Part	Size	Box	Ctn	Wt	List
107-853NL	1/2" CXC	10	120	0.287	8.90
107-854NL	3/4" CXC	10	60	0.551	14.88
107-855NL	1" CXC	6	24	0.816	22.72
107-856NL	1-1/4" CXC	4	24	1.345	38.10
107-857NL	1-1/2" CXC	2	16	1.801	51.74
107-858NL	2" CXC	2	12	3.638	90.00

7690PX Full Port
style number Forged Brass, Packing Gland
NSF, AB1953, PEX Connection



Part	Size	Box	Ctn	Wt	List
107-343NL	1/2" PEX	10	120	0.247	6.97
107-344NL	3/4" PEX	10	80	0.441	9.67
107-345NL	1" PEX	6	48	0.620	15.50

7690MPX Full Port, 400 WOA
style number Brass, NSF, AB1953,
Male Threaded x PEX Connection



Part	Size	Box	Ctn	Wt	List
107-334NL	3/4" PEX	10	80	0.373	10.61

7690MPXE Full Port, 400 WOA
style number Brass, NSF, AB1953
Male Threaded x PEX Expansion Connection



Part	Size	Box	Ctn	Wt	List
107-314NL	3/4" EXP PEX	10	80	0.372	13.25
107-315NL	1" EXP PEX	6	48	0.619	23.50

7690PF Full Port, 200 WOA
style number Forged Brass
NSF, AB1953, Push Fit



Part	Size	Box	Ctn	Wt	List
107-063	1/2" PF	25	100	0.390	UW PF1111
107-064	3/4" PF	15	60	0.592	UW PF1111
107-065	1" PF	15	60	0.983	UW PF1111

PLASTIC VALVES ON NEXT PAGE

6700 Series Plastic Ball Valves

6700CTS

100 PSI at 180°F
CPVC, CTS
NSF, Solvent
Beige Color



Part	Size	Box	Ctn	Wt	List
107-123	1/2" Solvent	10	100	1.1	4.08
107-124	3/4" Solvent	5	60	0.8	5.61
107-125	1" Solvent	5	40	1.8	8.37
107-126	1-1/4" Solvent	5	40	2.8	19.13
107-127	1-1/2" Solvent	5	30	3.6	30.45
107-128	2" Solvent	4	24	4.9	37.20

6700GS

150 PSI at 73°F
PVC Sch. 80
NSF, Solvent
Gray Color



Part	Size	Box	Ctn	Wt	List
107-603	1/2" Solvent	10	100	2.2	4.70
107-604	3/4" Solvent	5	60	1.4	6.08
107-605	1" Solvent	5	40	2.1	8.66
107-606	1-1/4" Solvent	5	30	3.2	14.10
107-607	1-1/2" Solvent	4	24	3.5	18.90
107-608	2" Solvent	2	16	3.1	28.49

6700WS

150 PSI at 73°F
PVC Sch. 40
NSF, Solvent
White Color



Part	Size	Box	Ctn	Wt	List
107-633	1/2" Solvent	10	100	2.1	2.19
107-634	3/4" Solvent	5	60	1.4	2.76
107-635	1" Solvent	5	40	2.1	4.00
107-636	1-1/4" Solvent	5	30	3.1	6.26
107-637	1-1/2" Solvent	4	24	3.4	9.18
107-638	2" Solvent	2	16	2.8	11.86
107-639	2-1/2" Solvent	1	12	37.6	40.29
107-640	3" Solvent	1	6	26.2	69.52
107-641	4" Solvent	1	4	30.8	126.03

6700GT

150 PSI at 73°F
PVC Sch. 80
NSF, Threaded
Gray Color



Part	Size	Box	Ctn	Wt	List
107-103	1/2" IPS	10	100	2.2	4.70
107-104	3/4" IPS	5	60	1.4	6.08
107-105	1" IPS	5	40	2.3	8.66
107-106	1-1/4" IPS	5	30	3.2	14.10
107-107	1-1/2" IPS	4	24	3.6	18.90
107-108	2" IPS	2	16	3.3	28.49

6700WT

150 PSI at 73°F
PVC Sch. 40
NSF, Threaded
White Color



Part	Size	Box	Ctn	Wt	List
107-133	1/2" IPS	10	100	2.1	2.19
107-134	3/4" IPS	5	60	1.4	2.76
107-135	1" IPS	5	40	2.3	4.00
107-136	1-1/4" IPS	5	30	3.3	6.26
107-137	1-1/2" IPS	4	24	3.6	9.18
107-138	2" IPS	2	16	3.0	11.86
107-139	2-1/2" IPS	1	12	39.7	40.29
107-140	3" IPS	1	6	26.9	69.52
107-141	4" IPS	1	4	31.7	126.03