

BALL VALVE • FULL PORT • PACKING GLAND • 600 PSI

FORGED BRASS



- 600 PSI Non-Shock WOG (1/2" – 2")
- 400 PSI Non-Shock WOG (2-1/2" – 4")
- CSA – CR91-002 (1/2" – 2")
- CSA – CR88 (1/2" – 2")
- -20° – 300°F temperature range
- Packing gland provides a means of repacking or adjusting the seal on the valve stem should it ever leak
- Ball seats and packing 100% P.T.F.E.
- Heavy duty rust resistant handle with vinyl grip
- Threaded ends comply with ANSI B1.20.1
- Solder ends comply with ANSI B16.18
- Available with stainless steel "T" handle (1/2", 3/4", 1")

Part No.	UPC-A (032888)	Valve Size	Port Size	CV Rating	Inner/Master Carton Qty.	Master Weight (lbs.)
Threaded						
I07-821	078215	1/4"	.394"	7.8	15/120	38
I07-822	078222	3/8"	.394"	7.8	15/120	39
I07-823HC	078239	1/2"	.590"	14.2	20/NA	10
I07-824HC*	078246	3/4"	.787"	28.6	15/NA	11
I07-825HC*	078253	1"	.984"	56.4	10/NA	10
I07-826	078260	1-1/4"	1.260"	114.0	4/24	43
I07-827	078277	1-1/2"	1.575"	162.9	2/24	57
I07-828	078284	2"	1.969"	245.6	2/12	45
I07-829	078291	2-1/2"	2.559"	310.0	2/6	49
I07-830	078307	3"	2.953"	345.2	2/4	41
I07-831	098314	4"	3.898"	580.0	1/2	40
Solder						
I07-843HC	078437	1/2"	.590"	14.2	25/NA	10
I07-844HC*	078444	3/4"	.797"	28.6	15/NA	11
I07-845HC*	078451	1"	.984"	56.4	10/NA	9
I07-846	078468	1-1/4"	1.260"	114.0	4/24	42
I07-847	078475	1-1/2"	1.575"	162.9	2/24	60
I07-848	078482	2"	1.969"	245.6	2/12	44
I07-849	078499	2-1/2"	2.559"	310.0	2/6	43
I07-850	078505	3"	2.953"	345.0	2/4	39
I07-851	078512	4"	3.88"	580.0	1/2	33

* Also available with stainless steel handle, add "T" suffix to part number when ordering

BALL VALVE • 400 PSI

FORGED BRASS



- 1/4" - 2" Forged brass bodies
- 150 PSI WSP Steam
- 400 PSI non-shock WOG (1/2" through 2")
- -20° - 300°F temperature range
- Ball seats and packing 100% P.T.F.E.
- Heavy duty rust resistant handle with vinyl grip

Part No.	UPC-A (032888)	Valve Size	Inner/Master Carton Qty.	Master Weight (lbs.)
Threaded				
I07-873HC	078734	1/2" IPS	1/20	10
I07-874HC	078741	3/4" IPS	1/15	11
I07-875HC	078758	1" IPS	1/10	10
Solder				
I07-883HC	078833	1/2"	1/20	8
I07-884HC	078840	3/4"	1/15	10
I07-885HC	078857	1"	1/10	9

BALL VALVE • FLANGED • 600 PSI

FORGED BRASS



- 600 WOG & 150 WSP
- Threaded ends comply with ANSI B.1.20.1
- Packing gland stem
- Includes mounting bolts, nuts, and tee style handle

Part No.	UPC-A (032888)	Valve Size	Port Size	Inner/Master Carton Qty.	Master Weight (lbs.)
I07-354HC	005716	3/4"	.75"	1/6	10
I07-355HC	005723	1"	.98"	1/5	9
I07-364HC	005747	3/4"	.75"	1/6	10
I07-365HC	005754	1"	.98"	1/5	9