

Lead-Free* Bronze Ball Valves

Silicon Performance Bronze™ Alloy • Two-Piece Body • Full Port • 3/4" Hose Connection with Cap and Chain • Blowout-Proof Stem • MSS SP-110 • NSF/ANSI-61-9 and NSF/ANSI-372

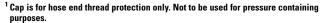
Size Range: 1/2" & 3/4"

Pressure Rating: 600 PSI Non-Shock Cold Working Pressure

Lead-Free* markings:

Double oval in body casting, white handle and blue hang tag

MATERIAL LIST											
PART	SPECIFICATION										
1. Handle Nut	Steel, Plated										
2. Stem	Silicon Bronze ASTM B371 Alloy C69300										
3. Pack Gland	Brass ASTM B16 Alloy C36000										
4. Packing, Stem	Virgin PTFE										
5. Thrust Washer	Reinforced PTFE										
6. Handle	Steel, Plated Plastisol Coated										
7. Hose Body End	Silicon Bronze ASTM B371 Alloy C69300										
8. Seat Ring (2)	Reinforced PTFE										
9. Ball	Silicon Bronze ASTM B283 Alloy C69300										
10. Body	Silicon Bronze ASTM B584 Alloy C87600										
11. ¹Cap	Die Cast Brass, EPDM Gasket										
12. Pop Rivet	Stainless Steel										









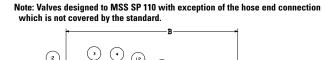


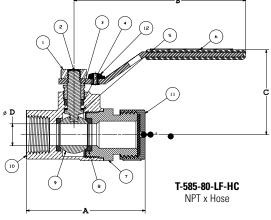


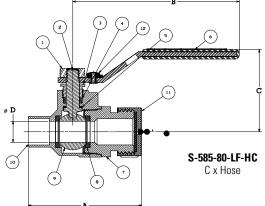
S-585-80-LF-HC

Solder x Hose









Handle Options:

- Stainless Steel Lever
- NIB-Seal®
- Locking lever
- Stainless Steel Locking Lever
- Memory stop
- Extended lever w/ memory stop
- Round
- Wing
- Horizontal and vertical chain

DIMENSIONS—WEIGHTS—QUANTITIES

												Thr	Thread Solder									
S	SIZE A		A	В		C		D			E		F !		F		G Th		ead	Sol	der	Master
In.	mm.	In.	mm.	In.	mm.	ln.	mm.	ln.	mm.	In.	mm.	In.	mm.	ln.	mm.	In.	mm.	Lbs.	Kg.	Lbs.	Kg.	Ctn Qty.
1/2	15	2.74	70	3.96	101	1.96	50	0.5	13	5.06	129	1.57	40	1.31	33	0.53	13	0.80	0.36	0.74	0.34	100
3/4	20	3.14	80	4.76	121	2.28	58	0.75	19	6.15	156	1.98	50	1.71	43	0.55	14	1.46	0.66	1.42	0.65	50

^{*}Weighted average lead content ≤ 0.25%