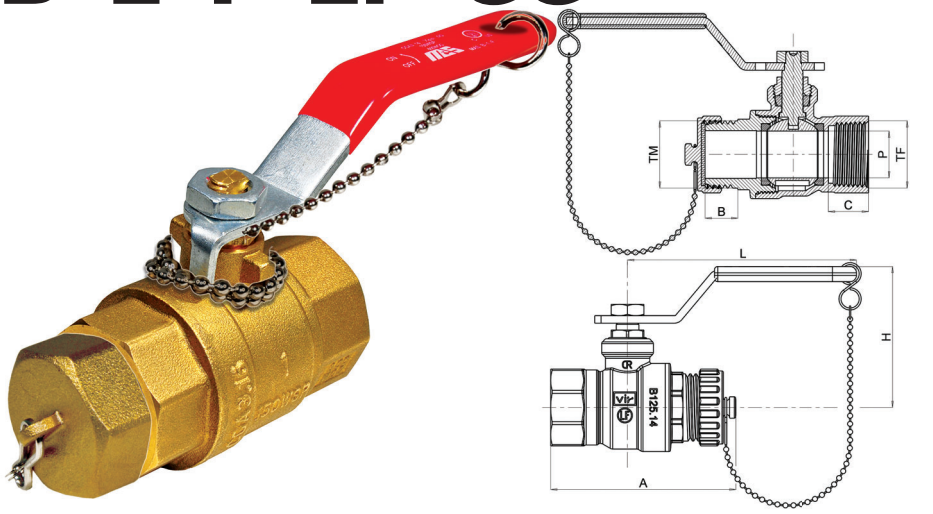
M. A. Stewart & Sons Ltd.
VALVES AND FITTINGS

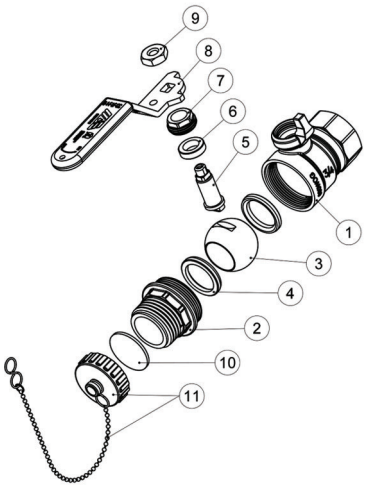
B Series
Lead Free DZR Brass
600 WOG
Ball Valves
with Drain Cap

Meeting the Industry's Lowest Lead-free Requirements

B-1-F-LF-CC

5.3

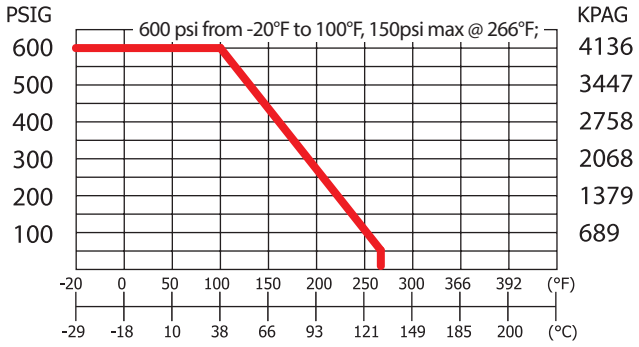




- 600# WOG
- Lead free brass body
- Full port
- Adjustable packing
- FNPT x Hose end
- Threaded end (ASME B1.20.1-NPT)
- Male NH (ASME B1.20.7)
- Chrome plated ball
- Virgin PTFE seats
- MSS-SP-110
- Blow-out proof stem
- Drain cap with chain
- AB1953, NSF/ANSI 61 & 372 certified
- CSA B125.14-17

PART / MATERIAL		
NO.	**PART NAME**	**MATERIAL**
1	BODY	BRASS CW511L EN 12165 (DZR AB) BRASS ASTM B927 C27453 (DZR AB)
2	FIXED-END	BRASS CW511L EN 12165 (DZR AB) BRASS ASTM B927 C27453 (DZR AB)
3	BALL	BRASS CW509L EN 12164 (AB) CHROM.PL. BRASS ASTM B927 C27450 (AB) CHROM.PL.
4	SEAT (2)	PTFE
5	STEM	BRASS CW511L EN 12164 (DZR AB) BRASS ASTM B927 C27453 (DZR AB)
6	PACKING-RING	PTFE
7	PACKING-NUT	BRASS CW617N EN 12164 BRASS ASTM B124 C37700
8	RED HANDLE MAS B-1-F-LF-CC	STEEL Fe P11 EN 10111 DACROMET P. STEEL DACROMET PLATED
9	NUT	STEEL Fe42 EN 10025 ZINC PLATED STEEL ASTM A36 ZINC PLATED
10	DRAIN CAP GASKET	EPDM PEROX NSF APPROVED EPDM PEROX NSF APPROVED
11	DRAIN CAP +CHAIN	BRASS CW617N EN 12165 BRASS ASTM B283 C37700

PRESSURE TEMPERATURE RATING



DIMENSIONS									
Size	**TF**	**TM**	**A** in	**C** in	**B** in	**H** in	**L** in	**P** in	**Weight** LBS
1/2	1/2-14 NPT	3/4-11.5 NH	2.50	0.61	0.51	2.07	3.60	0.50	0.52
3/4	3/4-14 NPT	3/4-11.5 NH	2.89	0.63	0.51	2.20	3.60	0.73	0.70