



Certificate of Conformance

LEAD-FREE BRASS BALL VALVES, 600 LB THREADED

Series 8145L, 8155L, 8160L, 8170L, and 8175L

Lead-Free Brass Ball Valves bearing the SCI logo, are manufactured under the supervision of ASC Engineered Solutions and conform to the following specifications:

Pressure Rating	600 lb. WOG / 150 lb. WSP 600 lb. CWP (8175L only)
Material, Body	Forged Brass, ASTM B36, C28000 Forged Brass, ASTM B36, C28000, Nickel Plated (8160L only)
Material, End Cap	Forged Brass, ASTM B36, C28000 Forged Brass, ASTM B36, C28000, Nickel Plated (8160L only)
Material, Stem	Brass, ASTM B36, C28000
Material, Ball	Brass, ASTM B36, C28000, Chrome Plated Stainless Steel, 304 (8145L, 1¼-2" only)
Material, Seat/Seal	PTFE
Material, Handle	Steel, ASTM A283, Zinc Plated
Material, Nut	Steel, ASTM A283, Zinc Plated Steel, AISI-1010 (8170L and 8175L)
Threads	ASME B1.20.1
Approvals	NSF/ANSI 372 NSF/ANSI 61 (8155L only)
Specifications	MSS SP-110 (8170L, 8175L) WW-V-35, Type II, Class A (8170L, 8175L)