

# ALL PRODUCTS CATALOG

## Standard Ball Valves (cont'd)

### 93 SERIES



Carbon steel unibody ball valve; CWP rated 1500 to 2000 psig, cold, non-shock. Optionally meets API 607 fourth edition fire safe standards. Sizes 1/4" to 2".

### 95/95LF SERIES



Bronze stop and drain ball valve; 400 psig CWP rating; threaded or solder ends; many handle options available. Sizes 1/2", 3/4" and 1".



### 96 SERIES



Stainless steel unibody ball valve; CWP rated 1500 to 2000 psig; optionally meets API 607 fourth edition fire safe design standards; available with "tee", round, and cam lock handles.

## Three Piece Ball Valves

### 82/82LF SERIES



Bronze three piece full port ball valve; rated 600 psig CWP; threaded, solder and brazed tube ends. In-line maintenance. Sizes 1/4" through 4".



### 82-200/82-240 SERIES



Three piece full port valve with brazed tubing. This valve is useful in pharmaceutical, medical gas and pneumatic applications where valves should not be disassembled prior to soldering or brazing.

### 83A SERIES



Carbon steel, full port three piece ball valve. 1500 psig CWP; stainless ball and stem, ISO 5211 mounting pad, stainless enclosed fasteners and topworks. Multi-piece V-ring packing, gland plate style packing adjustment and lockable. Available with threaded, socket weld and butt weld ends. Sizes 3/8" to 2". Limited options.

### 83B SERIES



Carbon steel, full port three piece ball valve. Class 600 (all sizes); stainless ball & stem, ASME B16.34, ISO 5211 mounting pad, enclosed B8M fasteners, stainless topworks, multi-piece V-ring packing. Gland plate style packing adjustment, static grounding, spiral gaskets and lockable. Available with threaded, socket weld and butt weld ends. Sizes 3/8" to 2". Numerous options including live-loading or tested to API 607 5th edition.

### 86A SERIES



Stainless steel, full port three piece ball valve. 1500 psig CWP, ISO 5211 mounting pad, enclosed fasteners, multi-piece V-ring packing, gland plate style packing adjustment and lockable. Available with threaded, socket weld and butt weld ends. Sizes 3/8" to 2". Limited options.

### 86B SERIES



Stainless steel, full port three piece ball valve. Class 600; ASME B16.34, (all sizes), ISO 5211 mounting pad, enclosed B8M fasteners, stainless topworks, multi-piece V-ring packing. Gland plate style packing adjustment, static grounding, spiral gaskets and lockable. Available with threaded, socket weld and butt weld ends. Sizes 3/8" to 2". Numerous options including live-loading or tested to API 607 5th edition.