

# Single Body Apparatus

Single Body Apparatus Valves come with an integral actuator of your choice - direct or remote. Designed specially for reliability, ease of installation and ease of use. The Single Body ball valve is designed to the industry standard dimensions. Features the option to select one of eight handle positions with removal of a single bolt. It's that simple. Pair Single Body valves with Unibody Apparatus line for a total apparatus valve solution.

- 1" & 1.5" body sizes
- Dual self-adjusting seats provide bi-directional sealing
- Corrosion resistant brass body with stainless steel valve ball
- Eight position handle adjustment in 45° increments

Remote Handle (R1)



Direct Handle (TS)

| Size | ACTUATOR |    |        |         | MATERIALS       |                     |        | BALL TYPE | WORKING PRESSURE (psi) | C <sub>v</sub> VALUE | ELKHART MODEL | Akron Model |
|------|----------|----|--------|---------|-----------------|---------------------|--------|-----------|------------------------|----------------------|---------------|-------------|
|      | R1       | TS | Travel | Locking | Body            | Ball                | Seat   |           |                        |                      |               |             |
| 1"   | •        |    | 90°    |         | Brass Alloy 844 | 316 Stainless Steel | Hytrel | Round     | 250                    | 81                   | SB10/R1       | 8810/R-1    |
| 1½"  | •        |    | 90°    |         | Brass Alloy 844 | 316 Stainless Steel | Hytrel | Round     | 250                    | 206                  | SB15/R1       | 8815/R-1    |
| 1"   |          | •  | 105°   | •       | Brass Alloy 844 | 316 Stainless Steel | Hytrel | Round     | 250                    | 81                   | SB10/TS       | 8810/TS     |
| 1½"  |          | •  | 105°   | •       | Brass Alloy 844 | 316 Stainless Steel | Hytrel | Round     | 250                    | 206                  | SB15/TS       | 8815/TS     |

NOTE: See 8-15 for Single Body Adapters.