

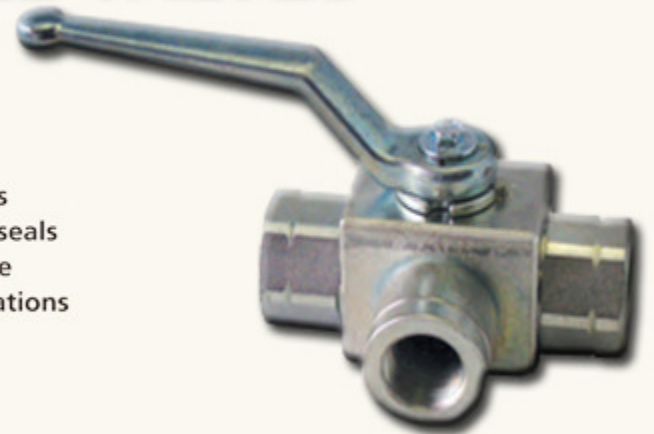
## SERIES 435 3-WAY BALL VALVES

### SPECIFICATIONS

- Block body
- Full port
- NPT – ORB connections
- Delrin ball seats
- Buna-O-Rings
- Zinc clear coating
- Temp range -20°F to 215°F
- Nickel plated ball

### OPTIONS

- Lock kits
- Actuator packages
- Straight handles
- Red aluminum handles
- Special ball seats and seals for higher temperature and aggressive applications
- Mounting holes
- Stainless steel



| SIZE | THREAD        | WORKING PRESSURE |     | DIMENSIONS (IN.) |     |      |      |      |      |
|------|---------------|------------------|-----|------------------|-----|------|------|------|------|
|      |               | PSI              | BAR | A                | B   | C    | D    | E    | F    |
| 1/4  | 1/4 NPTF      | 5880             | 400 | 1.02             | .24 | 4.21 | 1.20 | 1.26 | 2.72 |
| 1/4  | 7/16-20 ORB   | 5880             | 400 | 1.02             | .24 | 4.21 | 1.20 | 1.26 | 2.72 |
| 3/8  | 3/8 NPTF      | 5880             | 400 | 1.26             | .39 | 4.21 | 1.29 | 1.50 | 2.87 |
| 3/8  | 9/16-18 ORB   | 5880             | 400 | 1.26             | .39 | 4.21 | 1.29 | 1.50 | 2.87 |
| 1/2  | 1/2 NPTF      | 5145             | 350 | 1.38             | .51 | 4.21 | 1.31 | 1.57 | 3.62 |
| 1/2  | 3/4-16 ORB    | 5145             | 350 | 1.38             | .51 | 4.21 | 1.31 | 1.57 | 3.62 |
| 3/4  | 3/4 NPTF      | 5145             | 350 | 1.93             | .79 | 6.50 | 1.91 | 2.24 | 3.82 |
| 3/4  | 1 1/16-12 ORB | 5145             | 350 | 1.93             | .79 | 6.50 | 1.91 | 2.24 | 3.82 |
| 1    | 1 NPTF        | 5145             | 350 | 2.36             | .94 | 6.50 | 1.95 | 2.36 | 4.45 |
| 1    | 1 5/16-12 ORB | 5145             | 350 | 2.36             | .94 | 6.50 | 1.95 | 2.36 | 4.45 |

