

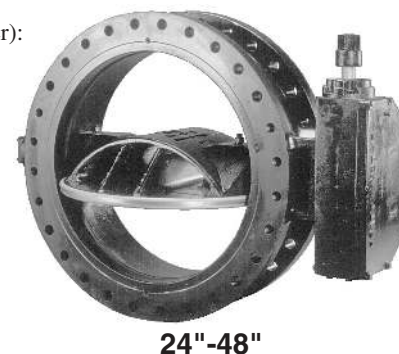
MUELLER® LINESEAL III® BUTTERFLY VALVES (Class 150B) 3" - 48"*

Mueller Co.

11.3

Rev. 9-09

- ☐ Catalog number--
 - 3211-6** Flanged Ends Class 125
Sizes--3", 4", 6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36", 42", 48"
 - 3211-20** Mechanical joint ends (with mechanical joint unassembled accessories)
Sizes--4", 6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36", 42", 48"
 - 3211-23** Mechanical joint ends (without mechanical joint accessories)
Sizes--4", 6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36", 42", 48"
 - 3211-16** Flanged Class 125 by mechanical joint ends (with mechanical joint unassembled accessories)
Sizes--6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36"
 - 3211-19** Flanged Class 125 by mechanical joint ends (without mechanical joint unassembled accessories)
Sizes--6", 8", 10", 12", 14", 16", 18", 20", 24", 30", 36"
 - 3211-41** Flanged Class 125 by slip-on
Sizes--12", 16"
 - 3211-38** Slip-on by slip-on
Sizes--12", 16"
- ☐ Meets or exceeds all applicable requirements of ANSI/AWWA C504 Standard Class 150B; NSF 61 certified
- ☐ Buried service valves: I.D. and O.D. coated
- ☐ Body - Cast Iron ASTM A-126
- ☐ Flanges drilled per ANSI B16.1 Class 125
- ☐ Above ground valves (ordered with either a handwheel, position indicator on the actuator, or lever): minimum 4 mills epoxy coated interior and exterior; meets AWWA C504 standard.
- ☐ Seat-in-body design reduces seat failure due to corrosive buildup in the valve and pipeline
- ☐ Through-disc pinning provides a tight disc-to-shaft pin connection, greatly reducing the possibility of loosening through vibration
- ☐ Disc edge is 316 Stainless Steel
- ☐ Disc - Cast Iron ASTM A-126 (3", 4", 6" Stainless Steel ASTM A-743 CF8M)
- ☐ Symmetrical disc for higher Cv and lower head loss
- ☐ Nonmetallic bearings prevent galvanic corrosion and provides lower coefficient of friction
- ☐ Chevron "V" type packing is self-adjusting to last the life of the valve
- ☐ 3"-24" Standard 304 SS hardware.



Options

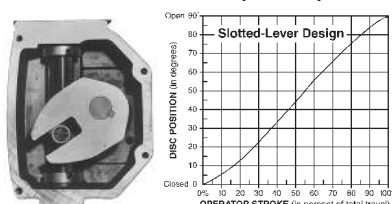
- ☐ MDT Actuator with handwheel or chainwheel and position indicator
- ☐ Hand lever for 3"-10" valves
- ☐ Additional 4 mills minimum Epoxy interior and/or exterior
- ☐ MDT Actuator with cylinder actuator (also available with manual override, handjack and 4-way solenoid valve)
- ☐ 200 psi test
- ☐ Holiday testing
- ☐ EPDM Rubber seat and seals
- ☐ Ground level position indicator
- ☐ 316 Stainless steel fasteners

Standard Buried Service Actuators

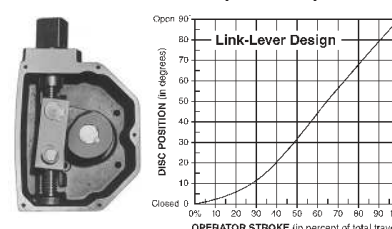
Note: Actuator size subject to change based on actual pipeline conditions.

Valve size	Actuator	Number of turns
3"-12"	MDT-2S	32
14"-16"	MDT-3S	30
18"-24"	MDT-4S	40
30"-36"	MDT-5	44
42"	MDT-5S	136
48"	MDT-6S	215

Slotted-Lever (3"-12")



Link-Lever (14"-48")



*Contact your Mueller representative for valve sizes larger than 48".