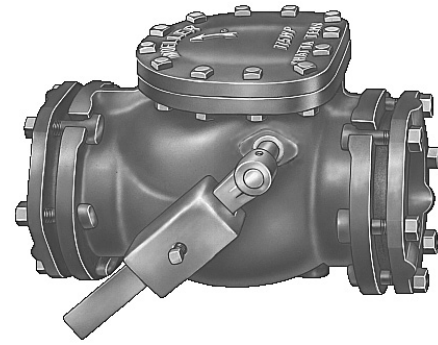


3"-12" SWING TYPE LEVER AND WEIGHT CHECK VALVES WITH M.J. X M.J.

Rev. 2-09 Shaded area indicates change.

- Catalog number---
 - A-2600-20-01** mechanical joint ends, weight and lever operated with bronze disc facing
 - A-2602-20-01** mechanical joint ends, weight and lever operated with rubber disc facing
- Sizes---3", 4", 6", 8", 10", and 12"
- Meets all applicable parts of ANSI/AWWA C508 Standard
- Mechanical joint ends comply with ANSI/AWWA C111 Standard
- Iron body, bronze mounted (IBBM)
- Choice of bronze or rubber disc facing
- For vertical or horizontal installation
- O-ring sealed stuffing box
- Adjustable weight to control opening and closing of clapper, lever and weight can be installed on either side of valve
- 175 psig (1207 kPa) maximum working pressure, 350 psig (2414 kPa) test pressure



A-2600-20-01

Options

- Epoxy Coating
- Stainless Steel Nuts & Bolts

Check Valve Parts (1959-present)

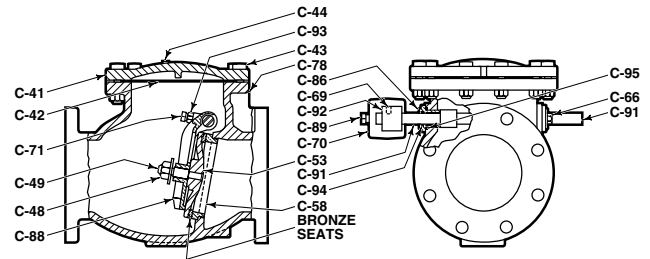
| Catalog Part No. | Description | Material | Material Standard |
|------------------|--------------------------|-----------------------|--------------------|
| C-41 | Cover | Cast Iron | ASTM A126 CL.B |
| C-42 | Cover Gasket | Cloth inserted Rubber | ASTM D2000 |
| C-43 | Cover Bolt and Nut | Steel | ANSI B18.2.1 |
| C-44 | Test Plug | Steel | ASTM A307 |
| C-58 | Seat Ring | Bronze | ASTM B584 |
| C-66 | Cap Screw | Steel | ANSI B18.2.1 |
| C-69 | 2-1/2"-12" Roll Pin | Carbon Steel | |
| C-70 | Weight | Cast Iron | ASTM A126 CL.B |
| C-71 | Set Screw | Stainless Steel | ASTM A193 |
| C-78 | Body | Cast Iron | ASTM A126 CL.B |
| C-86 | Stuffing Box | Bronze | ASTM B126 |
| C-88 | Clapper Arm | Bronze | ASTM B584 |
| C-89 | Adjustment Screw | Steel | ANSI B18.6.2 |
| C-91 | Hinge Pin | Stainless Steel | ASTM A276 |
| C-92 | Weight lever | Steel◆◆ | ASTM A36 |
| C-93 | Jam Nut | Stainless Steel | ASTM A194 |
| C-94 | Hing Pin O-ring | Rubber | ASTM D2000 |
| C-95 | Body O-ring | Rubber | ASTM D2000 |
| C-101 | Hinge Pin | Stainless Steel | ASTM A276 Type 303 |
| C-102 | Hinge Pin O-ring (small) | Rubber | ASTM D2000 |
| C-103 | Hinge Pin O-ring (large) | Rubber | ASTM D2000 |
| C-105 | Stuffing Box O-ring | Rubber | ASTM D2000 |
| C-106 | Stuffing Box | Bronze | ASTM B138 |

Metal Faced Disc Parts

| | | | |
|------|-----------|-----------|----------------|
| C-48 | Stud Nut | Bronze | ASTM B62 |
| C-49 | Disc Stud | Bronze | ASTM B21 |
| C-53 | Disc* | Cast Iron | ASTM A126 CL.B |

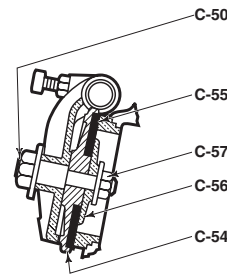
Rubber Faced Disc Parts

| | | | |
|------|--------------------|-----------|----------------|
| C-50 | Disc Stud | Bronze | ASTM B21 |
| C-54 | Disc** | Cast Iron | ASTM A126 CL.B |
| C-55 | Rubber Disc Facing | Rubber | ASTM D2000 |
| C-56 | Retainer Washer | Bronze | ASTM B584 |
| C-57 | Retainer Nut | Bronze | ASTM B62 |

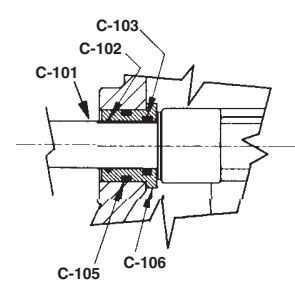


Valve body and clapper 3"-12"
Metal faced disc shown

Lever Assembly 3"-12"
Hinge pin and stuffing box† 3"



Rubber faced disc and clapper 3"-12"



Hinge pin and stuffing box†† 4"-12"

*3" sizes are bronze, ASTM B584. Sizes 4" and larger with cast iron disc have bronze on seating area.
 **3"-4" sizes are bronze ASTM B584.
 †Illustration for 1993 through current 3" sizes; also applies to all 3" through 12" sizes 1959 through 1992.
 ††Illustration for 1993 through current 4" through 12" sizes only. Parts are not interchangeable with 1992 and prior sizes. For 1959 through 1992 valves, see footnote †, above. Contact Mueller for valves 1958 and prior.
 ◆◆4", 6" Ductile Iron ASTM A536