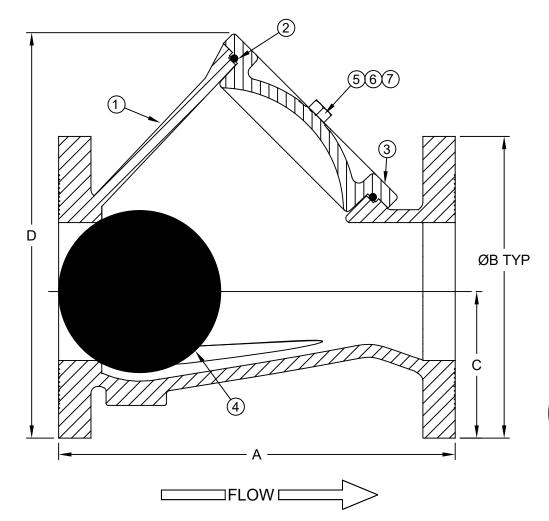
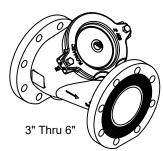


Sizes 3" Thru 12" / 80 mm Thru 300 mm AIS COMPLIANT-MADE IN THE USA

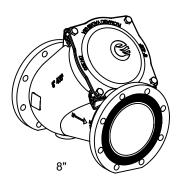
## **Flomatic Corporation**

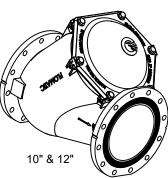
## **Materials**











Max Temp 180°F (82°C) Max Inlet Pressure 150 psi (10 bar)

| Item # | Qty | Description          | Material          | ASTM     | Item # Qty Description |     | Material           | ASTM                    |                |
|--------|-----|----------------------|-------------------|----------|------------------------|-----|--------------------|-------------------------|----------------|
| 1      | 1   | Body (Epoxy Coated)  | Ductile Iron      | 65-45-12 | 5                      | A/R | Bolt               | Stainless Steel         | 18-8           |
| 2      | 1   | O-Ring               | Buna-N            |          | 6                      | A/R | Washer             | Stainless Steel         | 18-8           |
| 3      | 1   | Cover (Epoxy Coated) | Ductile Iron      | 65-45-12 | 7                      | A/R | Nut                | Stainless Steel         | 18-8           |
| 4      | 1   | Ball (Sinking)*      | Buna-N/Metal Ball |          |                        |     | *Optional floating | ball available add "FB" | to part number |

## 'Optional floating ball available add "FB" to part number

## **Dimensions** (150# ANSI B16.42 Flanges)

| Size |     | <b>.</b> | A      |     | ØB     |     | С      |     | D      |     | Weight |     |
|------|-----|----------|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|
| inch | mm  | Part #   | inch   | mm  | inch   | mm  | inch   | mm  | inch   | mm  | lbs    | kg  |
| 3    | 80  | 3144     | 9-1/2  | 241 | 7-1/2  | 191 | 3-7/64 | 79  | 10-1/4 | 260 | 37     | 17  |
| 4    | 100 | 3145     | 11-1/2 | 292 | 9      | 229 | 4-1/4  | 108 | 11-3/4 | 298 | 56     | 26  |
| 6    | 150 | 3146     | 14     | 356 | 11     | 279 | 5-1/4  | 134 | 14-1/2 | 368 | 100    | 45  |
| 8    | 200 | 3147     | 19-1/2 | 495 | 13-1/2 | 343 | 6-5/16 | 160 | 20-1/4 | 514 | 194    | 88  |
| 10   | 250 | 3148     | 24-1/2 | 622 | 16     | 406 | 7-3/4  | 197 | 24-1/4 | 616 | 315    | 143 |
| 12   | 300 | 3149     | 27-1/2 | 699 | 19     | 483 | 9-1/2  | 241 | 27-7/8 | 708 | 417    | 189 |

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