

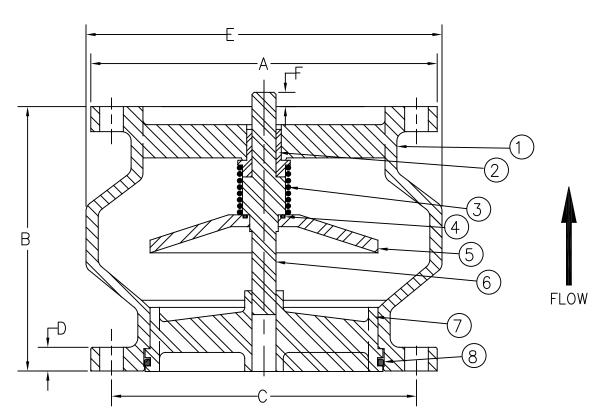
Sizes 12" / 300mm 150# Flange

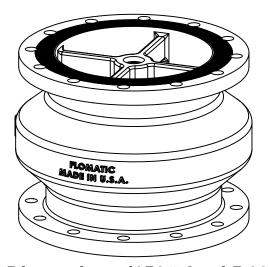
## **Flomatic Corporation**

**LEAD FREE** NSF/ANSI 61

IAPMOR&T

## **Materials**





| Item # | Qty | Description         | Material        | ASTM          |  |  |
|--------|-----|---------------------|-----------------|---------------|--|--|
| 1      | 1   | Body (Epoxy Coated) | Ductile Iron    | A536 65-45-12 |  |  |
| 2      | 1   | Bushing             | Stainless Steel | 316           |  |  |
| 3      | 1   | Spring              | Stainless Steel | 316           |  |  |
| 4      | 1   | O'Ring              | EPDM            | 5778-70       |  |  |
| 5      | 1   | Poppet              | Stainless Steel | 316           |  |  |
| 6      | 1   | Stem                | Stainless Steel | 316           |  |  |
| 7      | 1   | *Seat Ring          | Stainless Steel | 316           |  |  |
| 8      | 1   | O'Ring              | EPDM            | 5778-70       |  |  |

\*OPTIONAL RESILIENT SEAT AVAILABLE, ADD "R" TO THE PART NUMBER Max Temp 200°F (93°C)

Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar)

MSS SP-125 Compliant PATENT # 6,024,121

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

| Si   | ze  |        | ØA   |     | В      |     | øс   |     | D     |    | ØE     |     | F     |    | Weight |     | Bolt | # of  |
|------|-----|--------|------|-----|--------|-----|------|-----|-------|----|--------|-----|-------|----|--------|-----|------|-------|
| inch | mm  | Part # | inch | mm  | inch   | mm  | inch | mm  | inch  | mm | inch   | mm  | inch  | mm | lbs    | kg  | Size | Bolts |
| 12   | 300 | 2248ST | 19   | 483 | 14-1/2 | 368 | 17   | 432 | 1-1/4 | 32 | 19-1/2 | 495 | 13/16 | 21 | 306    | 139 | 7/8  | 12    |

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