



**Product Category**

13D-E-B-R

**Product Line**

Cast Iron & Bronze Flanged Check Valves (10D, 11D, 12D, 13D, 20D, 21D)

**Part Description**

CLASS 300 Flange Style Silent Check Valve with Bronze Body and Bronze Trim



## DIMENSIONS

|                     |       |
|---------------------|-------|
| Face to Face        | 4.63  |
| Dia. of Bolt Circle | 9.25  |
| Dia. of Flange      | 11.00 |
| No. of Studs        | 8     |
| Dia. of Studs       | 0.75  |
| Length of Studs     | 10.50 |
| Weight (lbs.)       | 46    |

## GENERAL

|                     |                                    |
|---------------------|------------------------------------|
| Pressure Rating     | up to 750 PSI                      |
| Temperature Range   | -30°F to 250°F (-34°C to 121°C)    |
| Standard Soft Goods | Buna-N O-Rings                     |
| Cartridge Type      | Check                              |
| Connection Type     | ANSI B16.5 Flange                  |
| Connection Size     | 5"                                 |
| Body Material       | Valve Bronze, ASTM B61, UNS C92200 |

## OPTIONS

|                     |                                        |
|---------------------|----------------------------------------|
| Port & Vent Options | [-DP] Drain Plug Above Seat (3/4" NPT) |
|---------------------|----------------------------------------|

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.