



## GF Ball check valve Series: 561 PVDF Plastic welded sleeve PN16

### Characteristics

**Series:** 561

**Housing material:** PVDF

**Connection:** Plastic welded sleeve

| External tube diameter of connection | Pressure rating | Face to Face length | Valve shape | Sealing   | Minimum medium temperature (continuous) | Maximum medium temperature (continuous) | Maximum pressure difference at 20 °C | Article  |
|--------------------------------------|-----------------|---------------------|-------------|-----------|-----------------------------------------|-----------------------------------------|--------------------------------------|----------|
| mm                                   |                 | mm                  |             |           | °C                                      | °C                                      | bar                                  |          |
| 16                                   | PN16            | 93                  | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301760 |
| 20                                   | PN16            | 95                  | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301761 |
| 25                                   | PN16            | 109                 | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301762 |
| 32                                   | PN16            | 119                 | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301763 |
| 40                                   | PN16            | 135                 | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301764 |
| 50                                   | PN16            | 147                 | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301765 |
| 63                                   | PN16            | 168                 | Ball        | FPM (FKM) | -20                                     | 140                                     | 16                                   | 12301766 |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.