FREUDENBERG

Clamp seal CLAMP

DESCRIPTION

- Rotationally symmetrical sealing rings
- Material: EPDM, VMQ, XP

Version with lip according to DIN 32676

- Series A: DN 10 to DN 200
- Series B: DN/OD 21.3 to DN/OD 219.1
- Series C: DN/OD 1" to DN/OD 6"

Version without lip according to DIN 32676

- Series A: DN 6 to DN 8
- Series B: DN/OD 10.2 to DN/OD 17.2
- Series C: DN/OD 1/4" to DN/OD 3/4"

FUNCTION

- For installation spaces in accordance with DIN 32676, among others
- Production of fast and secure flange connections in continuously operated systems
- Static sealing by axial compression in the installation space

PRODUCT ADVANTAGES

- Easy assembly and disassembly
- Ideal for flange connections that need to be opened more frequently



- Market-leading, proprietary design with the widest range of applications in all industries and for a variety of requirements
- Highest quality, durability and safety
- · Best results in total cost of ownership

APPLICATIONS

• Flanges in the process industry

APPLICATION LIMITS

 Permissible maximum values depending on the other operating conditions, see technical manual.

MEDIA RESISTANCE

• Please refer to resistance information in the chemical resistance guide at www.fst.com.

CONFORMITY AND CERTIFICATES

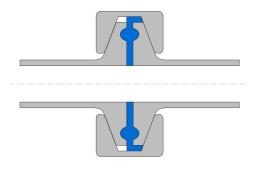
 Please consult the material data sheet valid for the respective material for current information on approvals and certificates, as this information depends on the compound and cannot be listed exhaustively here.

DESIGN GUIDELINE

• Please refer to the technical manual for design guidelines.

INSTALLATION GUIDELINE

• The prerequisite for perfect function of the seal is careful installation in accordance with the technical manual.





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STORAGE ADVISE

- Storage temperature <25°C
- No direct heat sources
- No direct sunlight
- No condensation in the storage room
- No exposure to ozone or ionizing radiation
- Recommendations based on the revision of ISO 2230 dated 16.09.1992

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