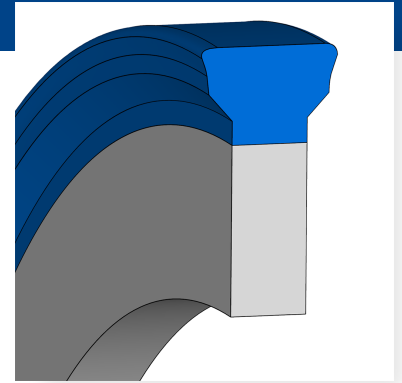




Bonded seal USIT A HY



DESCRIPTION

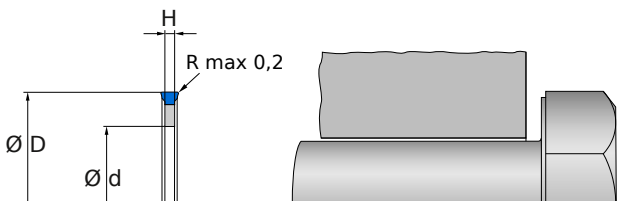
- Elastomer lip vulcanized on the outside
- Elastomer lip vulcanized on the outside

FUNCTION

- Protection against dirt from outside, prevents media leakage, no pressure loss
- Sealing effect due to compression of the elastomer lip

PRODUCT ADVANTAGES

- Excellent sealing effect
- Simple assembly
- Market-leading, proprietary design with the widest range of applications in all industries and for a variety of requirements
- Metal washer ensures controlled pressing
- Highest quality, durability and safety
- Best results in total cost of ownership
- EDEG conformity
- Dead space free (Hygienic Design)



APPLICATIONS

- Sealing of screw connections in contact with and close to the product in hygienic processes (food and pharmaceutical industry)
- Designed for hygienic screws according to DIN EN 1665 (e.g. Kipp Novonox hygienic)

CONFORMITY AND CERTIFICATES

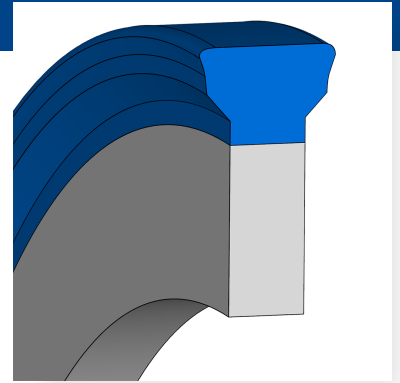
- Please consult the material data sheet valid for the respective material for current information on approvals and certificates, as this information depends on the compound and cannot be listed exhaustively here.
- Please follow the QR code or hyperlink to the technical manual to obtain further information and instructions.



DESIGN GUIDELINE

- Please refer to the technical manual for design
- Please follow the QR code or hyperlink to the technical manual to obtain further information and instructions.





Bonded seal USIT A HY

INSTALLATION GUIDELINE

- Installation in conjunction with hygienic screws in accordance with DIN EN 1665 (e.g. Kipp Novonox hygienic).
- Please follow the QR code or hyperlink to the technical manual to obtain further information and instructions.



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

The information provided herein is based on laboratory tests and on data sources deemed reliable. It constitutes general, non-binding guideline values and does not represent any guarantee of specific properties or suitability for a particular purpose. The suitability of a product for a specific application depends on the actual operating conditions and a variety of factors. Full testing and performance evaluation of the final product are the responsibility of the user. Freudenberg FST GmbH | www.fst.com