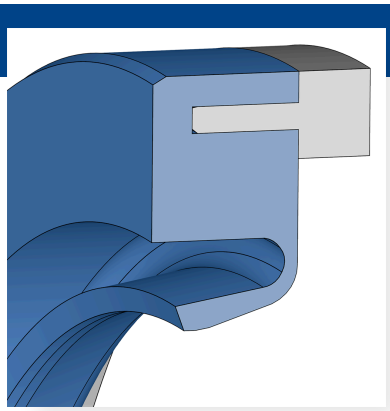


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Radial shaft seal Radiamatic HTS II Type 9535

DESCRIPTION

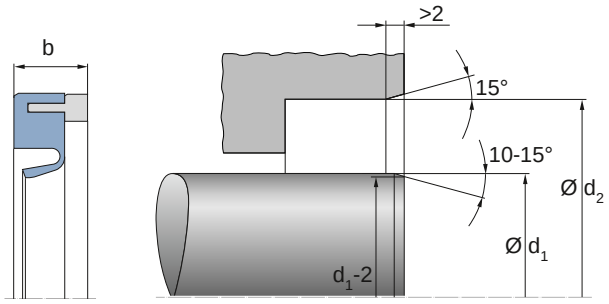
- Without tension spring
- PTFE sealing lip without spring
- Stainless steel clamping ring on static part of seal

FUNCTION

- Dynamic sealing of rotating shafts, independent of direction of rotation
- Metallic outer jacket ensures tight and precise fit
- Self-retaining

APPLICATIONS

- Electric drives
- Blowers
- Gearboxes
- Compressors
- Mixers
- Pumps
- Machine tools



PRODUCT ADVANTAGES

- High chemical resistance
- Low friction
- Market-leading, proprietary design with the widest range of applications in all industries and for a variety of requirements
- Suitable for high-temperature applications
- Highest quality, durability and safety
- Best results in total cost of ownership
- Suitable for dry running and deficient lubrication
- Anti-adhesive (stick-slip-free behavior)
- Conformity to FDA, 3A, USP Class VI, EU 10/2011

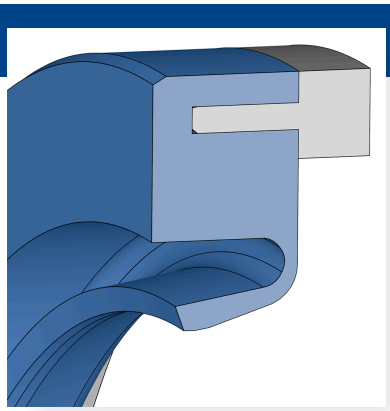
APPLICATION LIMITS

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

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.

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Radial shaft seal Radiamatic HTS II Type 9535

DESIGN GUIDELINE

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

INSTALLATION GUIDELINE

- 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

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