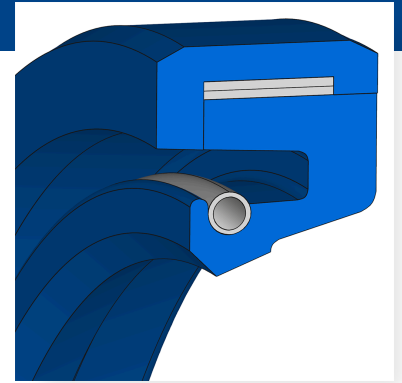




Radial shaft seal Merkel® Radiamatic RS85 (dimension variant RASH0185)

DESCRIPTION

- With tension spring
- Without protective lip
- Static part of seal made of elastomer with integrated steel strip

FUNCTION

- Dynamic sealing of rotating shafts, independent of direction of rotation
- Self-retaining

PRODUCT ADVANTAGES

- Especially for oil lubrication and high circumferential speeds
- Market-leading, proprietary design with the widest range of applications in all industries and for a variety of requirements
- Longest service life
- Highest quality, durability and safety
- Best results in total cost of ownership

APPLICATION LIMITS

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

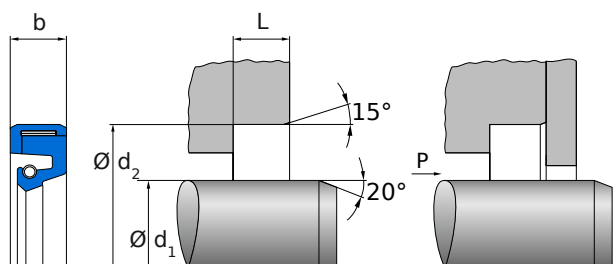


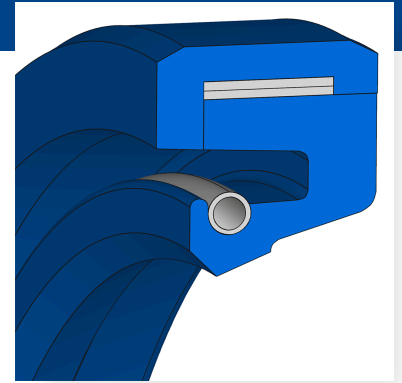
CONFORMITY AND CERTIFICATES

- 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.

DESIGN GUIDELINE

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





Radial shaft seal Merkel® Radiamatic RS85 (dimension variant RASH0185)

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