Sealing Systems for Sewer Construction



Manhole gasket Anchor-2000-S

The integrated seal for long-lasting and problem-free application in manhole construction as per EN 1917 and DIN V 4034-1.

Benefits

- The Anchor-2000-S seal is fixed in the socket and lines it completely
- The Anchor-2000-S forms a single constructional unit with the manhole element, thus the complete missing or use of incorrect seals can be ruled out.
- The Anchor-2000-S prevents lateral infiltration of water in case of overpressure
- The use of the **Anchor-2000-S** means safety in the manhole connection
- Trouble-free assembly of the components due to their own weight
- The Anchor-2000-S is characterized by a stable limitation of lateral stresss

The Anchor-2000-S seals are subject to permanent third-party monitoring by independent inspection organizations. They comply with the requirements of EN 1917, EN 681-1, QR 4060 (FBS quality guideline) and other applicable quality standards.

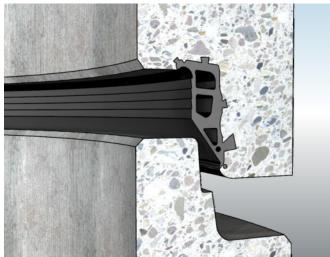
Assembly

The necessary lubricant Cordes GM-95 is applied liberally by hand to the spigot of the concrete element, starting at the upper radius and going as far as the connector shoulder. Lubricant is also applied to the seal itself.

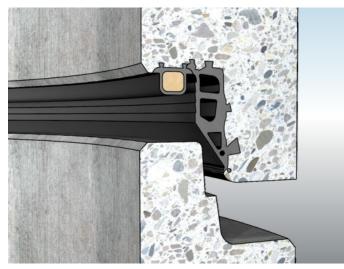


Anchor-2000-S

Nominal diameter DN	Н	w
800	18.5	12.5 ± 2.0
1000	18.5	12.5 ± 2.0
1200	22.5	14.3 ± 2.2
<u>></u> 1500	25.5	17.2 ± 2.7



Anchor-2000-S



TOBNORM-system

Material

The gaskets are made of Ethylene-Propylene-Diene rubber (EPDM) or Styrene rubber (SBR). Due to their outstanding properties the use of EPDM and SBR has proven to be successful in the field of rainwater and wastewater.

Note: We recommend using seals made of Nitrile-Butadiene rubber (NBR) for applications involving mineral fuels such as oils, petrol or similar.

We can also produce special sizes upon request. Please call us or send us an e-mail.

Contents such as technical specifications, values, and dimensions are given to the best of our knowledge, however, without any guarantee and liability. If not specified otherwise, dimensions are given in millimetres. Our General Terms and Conditions shall apply.







