

## Manhole gasket SD-97

For long-lasting problem-free application in manhole construction according to EN 1917 and DIN V 4034-1.

### Benefits

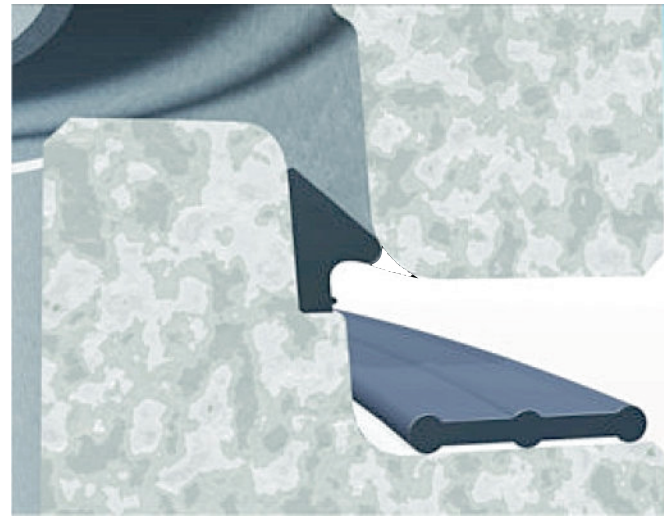
- Simple and trouble-free centering during assembly of manhole rings.
- The solid seal structure of the **SD-97** provides the manhole connection with a high lateral stability in the horizontal plane.
- Quick and safe assembly of manhole parts.

**SD-97** seals are subject to constant third-party inspection by independent testing institutions. They comply with the requirements of EN 1917, EN 681-1, QR 4060 (FBS quality guideline) and other applicable quality standards.

### Assembly

The seal is mounted immediately before the manhole rings are assembled.

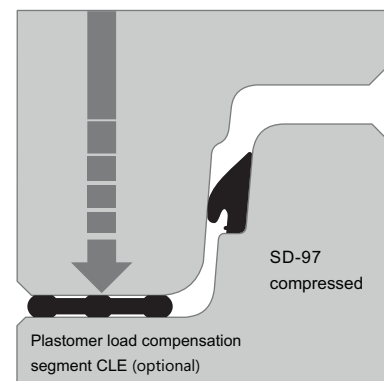
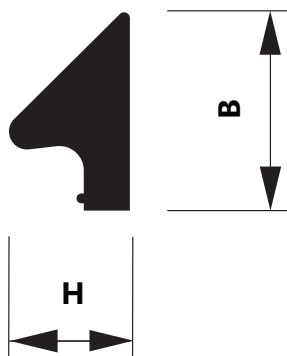
The necessary lubricant **Cordes GM-95** is applied liberally by hand to the entire socket surface.



### Material

The manhole gaskets **SD-97** are fabricated from Styrene-Butadiene rubber (SBR). The use of SBR has proven its worth in rainwater and waste water applications due to its excellent sealing characteristics.

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



### SD-97

|            |      |      | Mean socket gap size as per <b>DIN V 4034-1</b> |
|------------|------|------|---|
| DN         | H    | B    | w   |
| 800 - 1000 | 19.5 | 29.0 | 11.5 ± 1.5                                      |
| 1200       | 22.0 | 35.5 | 13.5 ± 2.0                                      |
| =1500      | 25.5 | 42.0 | 16.0 ± 2.5                                      |

We can also produce special sizes for both profiles 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.

