

Socket profile MKP-97

MKP-97 is an integrated lining of the socket and thus the ideal supplement for Cordes seals in manhole construction according to EN 1917 and DIN V 4034-1.

Benefits

- Simple and trouble-free assembly, as the **MKP-97** lines the sealing surface of the socket completely.
- Cavities or air blisters on the sealing surface on the concrete during production are thus eliminated.
- **MKP-97** eliminates the need for retouching the sockets.
- The elastomer optimally protects sockets and spigots of manhole rings while they are stacked one inside the other during transport.
- **MKP-97** is characterized by a very low insertion force since rubber slips on rubber.
- The optimum sealing is guaranteed because the manhole gaskets are compressed against the **MKP-97** socket profile.
- **MKP-97** is used with the customary SD-97, SDN-88, SDN-V or CSD Plus 3 manhole gaskets.

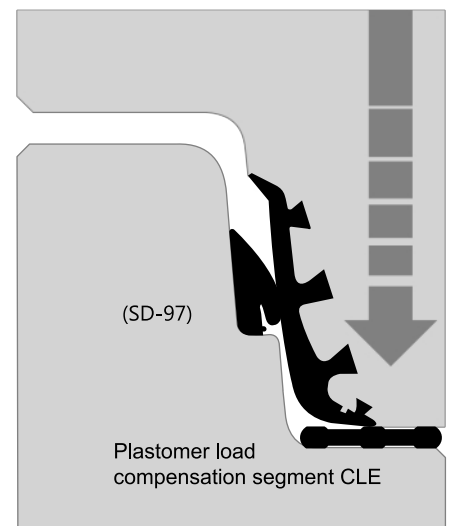
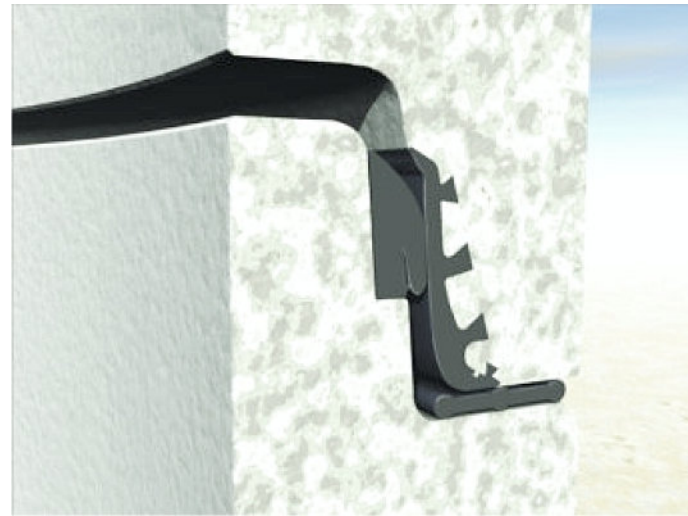


Fig.1: Socket profile **MKP-97** (with **SD-97**) and plastomer compensation segment **CLE** (optional)

Assembly

MKP-97 is stretched over the usual DIN 4034-1 pallet ring.

New pallet rings are not required!

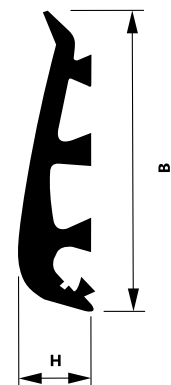
Material

MKP-97 gaskets are made of Ethylene-Propylene-Diene rubber (EPDM) or Styrene-Butadiene rubber (SBR). The use of EPDM and SBR has proven to be the best choice due to their excellent properties in rainwater and wastewater applications.

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

Socket profile MKP-97 (dimensions as supplied)

DN	H	B
800 - 1000	14.2	59.0
1200	14.8	68.0
≥1500	15.1	78.0



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

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.

