



obduramus® CIRCUM-MANHOLE

Manhole connection sleeve

In the end, everything is sealed and flexible

- Compression seal
- ↔ Pipe diameter DN 100 – DN 800
- ★ Application:
Installation of Circum rehabilitation sleeves

Obduramus Circum-Manhole Manhole connection seal

The Circum-manhole connection sleeve uses mechanical compression to securely seal pipe connections at the manhole. By expanding the stainless steel sleeve, the EPDM seal is pressed firmly against the pipe and the manhole, creating a durable and watertight connection between the pipe and the manhole structure. Thanks to its specially designed EPDM geometry, the seal reliably bridges tolerances and gaps, ensuring long-term tightness even in uneven connection areas.

Technical Information

Width	200 to 220mm
Nominal width	DN 100 – DN 800
Seal	EPDM approval in accordance with DIN-EN 681-1
Stainless steel sleeve	1.4404

As on: 02/2026

Obduramus Umwelttechnik GmbH · info@obduramus.de

www.obduramus.de