MASTERTEC GmbH & Co. KG
Spezialartikel für den Stahlbetonbau

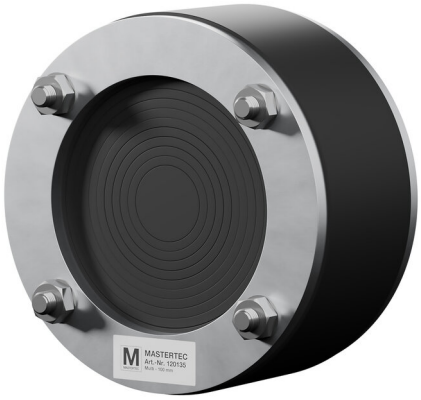
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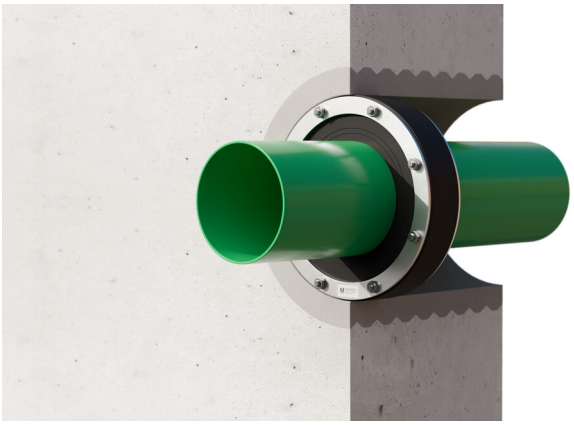
DATA SHEET

MASTER-RING Multi | Ø 100 mm

possible Medium pipes in mm: 18 to 20 / 21 to 25 / 26 to 30 / 31 to 35 / 36 to 40 / 41 to 45 / 46 to 50 / 51 to 55 / 56 to 60 / 61 to 65 mm

Article number: 120135





Gasket insert with peelable concentric ring technology

Visit website

Installation instructions

See the price list

4251689528095

en Stand: 21.10.2026

DATA SHEET

MASTER-RING Multi | Ø 100 mm

Technical details

thread size:	M6
wrench width:	10 mm
max. torque:	5 Nm at form stable media pipes
core drilling / lining pipe diameter:	100 mm
media pipes:	Without plug: 18–20 mm 1. Ring: 21–25 mm 2. Ring: 26–30 mm 3. Ring: 31–35 mm 4. Ring: 36–40 mm 5. Ring: 41–45 mm 6. Ring: 46–50 mm 7. Ring: 51–55 mm 8. Ring: 56–60 mm 9. Ring: 61–65 mm
thermal scope of application:	ca. -30° C up to +120° C
waterpressuretightness:	up to 3 bar
material:	rubber: EPDM sealing width: 40 mm pressure plates and screws: V2A nuts: V4A
Resistance:	On request
colour:	rubber: black pressure plates: silvery

General information

Article number:	120135
article group:	442 - RRD Multi
GTIN:	4251689528095
customs tariff number:	84842000
packing unit:	pc
sales quantity unit:	1 Stk

storage:	Store in a dry place out of direct sunlight
disposal:	Can be disposed of at municipal waste landfill sites, taking into account the local waste disposal regulations.

Basis

All dimensions and information in this data sheet reflect the results of the laboratory tests that have been carried out. Deviations from the values determined by us under laboratory conditions are possible due to environmental and operating conditions beyond our control. The data in this data sheet only applies for the product delivered by us. The product data corresponds only to the specifications in Germany. Possible country-specific deviations are not taken into account here.

Lifetime

The useful life of buildings is designed for 50 years, and so are the products that are installed. However, this can be shortened by external influences. The expected lifetime of our products depends to a large extent on the installation location (e.g. buried installation, damp environment, offshore, etc.). In addition, there are external influences such as exposure to chemical influences (e.g. acids, aggressive media, aqueous solutions, industrial waste water, oils, etc.) and ambient temperatures / operating temperatures. Ultimately, no generally valid statement can be made about the guaranteed service life of our MASTERTEC products, as this depends on many parameters (use, environmental influences, installation requirements, safety regulations, etc.). To ensure safe operation, we recommend continuous testing of the product, as part of an operating and maintenance manual to be prepared by the customer in accordance with the safety requirements.

Indication of law

The technical information reflects our current knowledge of the product described. It is intended only as information for users. As we do not know the envisaged applications and processing conditions, it is the responsibility of the user to carefully check that the product is suitable for the intended purposes. Due to the different components at the installation site and the working conditions in place there, MASTERTEC cannot provide any guarantee whatsoever for the result of the work. Claims arising from any legal relationship can only be recognised in the event of wilful intent or gross negligence, irrespective of the statements made here or advice provided verbally. In this case the user must prove that he has provided MASTERTEC in writing with all the information required to correctly assess the installation situation in good time. Subject to necessary product specifications or further developments. By providing this information MASTERTEC does not intend to infringe third party rights. The latest data sheet in each case applies. Our corresponding terms and conditions of sale and delivery apply.

The previous data sheets are no longer valid

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