



Joint for footed concrete pipes

MULTI-STEP

- + Connection of footed and circular pipes
- + For all pipe materials
- + Easy installation on site
- + Resistant to 0.5 bar

MULTI-STEP – internal joint for the connection of footed to circular pipes

MULTI-STEP connects footed concrete pipes with circular pipes from other materials. MULTI-STEP allows the punctual repair of footed concrete pipes within the operating sewer.

The MULTI-STEP joint consists of an EPDM elastomer with an internal steel body.

Circular pipes can be connected with footed concrete pipes as well as circular pipes among each other.



INSTALLATION



Remove damaged pipe section.

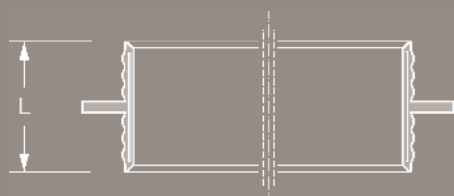


Chamfer pipes and insert MULTI-STEP. Slide short pipe section over MULTI-STEP.



Insert new pipe section and joint with a standard coupling.

DESCRIPTION



TECHNICAL SPECIFICATION



Joint MUTLI-STEP for the connection of footed concrete pipes with circular pipes from other materials (e.g. clay, plastic, etc.).

Pipe 1
Pipe 2

DN/Material _____
DN/Material _____

Article Number _____

____ Qty ____ Price/Unit ____ Total

Manufacturer:

MÜCHER DICHTUNGEN®, D-50226 Frechen, T +49 2234 928 03-0, F-55

Pressure Tightness:

0.5 bar water / -0.3 bar vacuum

Sealing Material:

EPDM rubber with internal steel body according to DIN EN 681-1

Temperature Resistance: -40°C to +120°C, temporary max. temperature +160°C

Standard/Approval:

DIN EN 681-1, CE06



PRODUCT RANGE

JOINT FOR FOOTED CONCRETE PIPES MULTI-STEP					
Article Number	Reference	Internal Pipe Ø (mm)	L Length (mm)	resistant to (bar)	Weight (kg)
85100300	Multi-Step DN 300	298-302	135	0,5	2,8