



Lateral Connector

M140

- + Connecting thin walled laterals to concrete sewers
- + Reliable and durable solution
- + Adaptable to pipe wall thickness
- + Resistant to 0.5 bar

Lateral Connector M140 – for connecting thin walled lateral pipes to concrete main sewers

The Lateral Connector M140 connects thin walled pipes (e.g. plastic, cast iron, etc.) to concrete main sewers.

The design of the Lateral Connector M140 allows cutting the connector to the length of the main sewer wall thickness.



INSTALLATION



Drill and clean hole 90° to pipe axis.

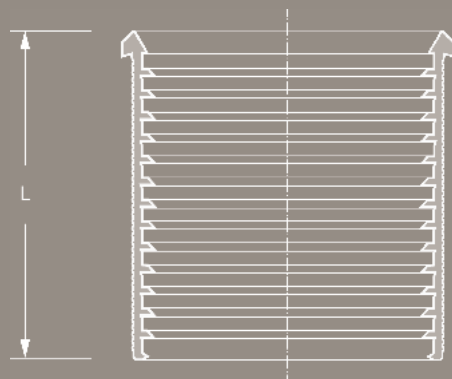


Cut M140 to length of wall thickness and insert M140 into main sewer.



Apply lubricant to lateral plain end and push lateral into M140.

DESCRIPTION



TECHNICAL SPECIFICATION

Lateral Connector M140 for connecting thin walled lateral pipes to existing concrete main sewers, covering a wall thickness of maximum 140 mm.

Main Sewer DN/Material _____
Lateral Pipe 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
Jetting Resistance: 120 bar
Sealing Material: EPDM rubber 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

LATERAL CONNECTOR M140							
Article Number	Reference	Outside Ø Lateral Pipe (mm)	Min. Wall Thickness Main Sewer (mm)	Core Drill (mm)	L Length (mm)	resistant to (bar)	Weight (kg)
32240100	M140 DN 100 PVC	110	45	122	155	0,5	0,4
32240125	M140 DN 125 PVC	125	45	137	155	0,5	0,4
32240150	M140 DN 150 PVC	160	45	172	155	0,5	0,6
32240200	M140 DN 200 PVC	200	45	212	155	0,5	0,7
32240250	M140 DN 250 PVC	250	45	262	155	0,5	0,9
32240300	M140 DN 300 PVC	315	45	327	155	0,5	1,0
32240400	M140 DN 400 PVC	400	45	412	155	0,5	1,1
32140100	M140 DN 100 SML	110	45	122	155	0,5	0,4
32140125	M140 DN 125 SML	135	45	147	155	0,5	0,5
32140150	M140 DN 150 SML	160	45	172	155	0,5	0,6
32440100	M140 DN 100 GGG	118	45	130	155	0,5	0,4
32440150	M140 DN 150 GGG	170	45	182	155	0,5	0,6