



Coupling

CANADA PLUS MSC

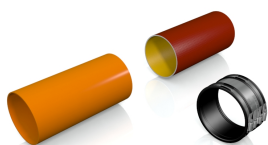
- + For all pipe materials
- + For above and below ground
- + For usage with bushes
- + Resistant to 2.5 bar

Coupling Canada Plus MSC – for the external connection of all pipe systems with different or same outside diameters

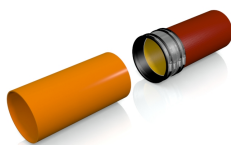
The Coupling Canada Plus MSC connects all plain ended pipes within same or different dimensions and is compensating differences in outside diameters of max. 12 mm. Larger differences will require the use of bushes.

The Coupling Canada Plus MSC can be used for applications above and below ground as well as inside and outside of buildings.

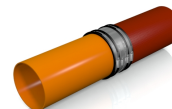
INSTALLATION



Position plain ended pipes.

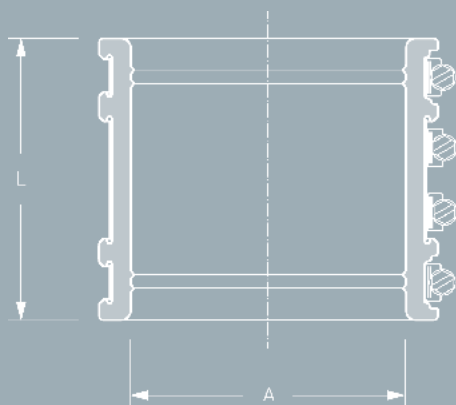


Slide coupling over one plain end.



Center coupling over joint. Tighten clamps and shear band reciprocally.

DESCRIPTION



TECHNICAL SPECIFICATION

Coupling Canada Plus MSC for the external connection of all plain ended pipe materials with different or same outside diameters for applications above and below ground as well as inside and outside of buildings. Differences in outside diameters of more than 12 mm will require the use of bushes.

Pipe 1
Pipe 2
Article Number

DN/Material _____
DN/Material _____
____ Qty ____ Price/Unit ____ Total

Manufacturer:
Pressure Tightness:
Jetting Resistance:
Corrosion Resistance:
Sealing Material:

MÜCHER DICHTUNGEN®, D-50226 Frechen, T +49 2234 928 03-0, F-55
2.5 bar water / -0.3 bar vacuum
120 bar
TOX®-Technology
EPDM or Nitrile (NBR) rubber with lock in place profile according to
DIN EN 681-1

Stainless Steel:

AISI 304/1.4301, alternatively AISI 316/1.4404 according to DIN EN 10088-2

Temperature Resistance: -40°C to +120°C, temporary max. temperature +160°C Standard/
Approval: DIN EN 16397-2, CE16

PRODUCT RANGE

COUPLING CANADA PLUS MSC FOR ALL PIPE MATERIALS						
Article Number	Reference	A Size Range (mm)	L Length (mm)	resistant to (bar)	Nm	Weight (kg)
500059	Canada Plus MSC 65	55-65	90	2,5	6	0,25
500060	Canada Plus MSC 75	65-75	90	2,5	6	0,30
500061	Canada Plus MSC 89	75-89	100	2,5	6	0,40
500062	Canada Plus MSC 100	85-100	100	2,5	6	0,50
500063	Canada Plus MSC 115	100-115	120	2,5	10	0,80
500064	Canada Plus MSC 120	105-120	120	2,5	10	0,82
500065	Canada Plus MSC 137	120-137	120	2,5	10	0,90
500066	Canada Plus MSC 150	125-150	120	2,5	10	1,00
500067	Canada Plus MSC 162	137-162	120	2,5	10	1,05
500068	Canada Plus MSC 175	150-175	120	2,5	10	1,15
500069	Canada Plus MSC 190	165-190	150	2,5	10	1,60
500070	Canada Plus MSC 200	175-200	150	2,5	10	1,65

Larger sizes see Mücher-Civils.