



Extra Wide Coupling

EXTRA WIDE COUPLING

- + For all pipe materials
- + For above and below ground
- + Extra wide profile
- + Resistant to 2.5 bar

Extra Wide Coupling – for connecting large diameter pipes when 190mm wide couplings are not suitable.

The Extra Wide Coupling connects all plain ended pipes within the same dimension or within a 12mm difference of the outside diameter. Larger differences will require the use of bushes.

The extra wide profile allows a safe and flexible laying of large diameter pipes from DN 800.

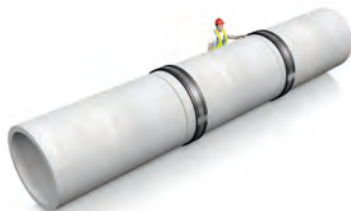
**UK
CA**



INSTALLATION



Position plain ended pipes.



Slide coupling over one plain end.



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

DESCRIPTION

TECHNICAL SPECIFICATION

Standard Coupling for 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.

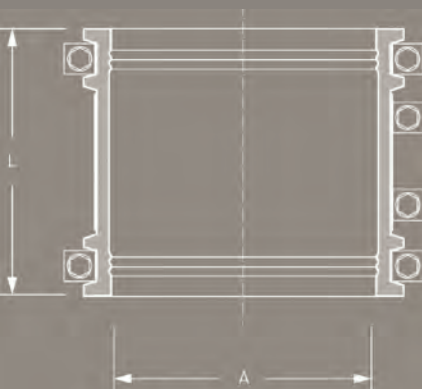
Pipe 1
Pipe 2
Article Number

DN/Material _____
DN/Material _____

___ Qty ___ Price/Unit ___ Total

Manufacturer:
Pressure Tightness:
Jetting Resistance:
Corrosion Resistance:
Sealing Material:
Stainless Steel:
Temperature Resistance:
Standard/Approval:

MISSION RUBBER (UK) Ltd., Sheffield, S35 9TG, T+44 (0) 114 257 - 0040, F - 1122
2.5 bar water / -0.3 bar vacuum
120 bar
TOX®-Technology
EPDM or Nitrile (NBR) rubber with lock in place profile according to BS EN 681-1
AISI 304/1.4301, alternatively AISI 316/1.4404 according to BS EN 10088-2
-40°C to +120°C, temporary max. temperature +160°C
BS EN 16397-2, CE15, WIS 4-41-01, BS:EN295:4





PRODUCT RANGE

MISSION LARGE COUPLING					
Reference	A Size Range (mm)	L Length (mm)	resistant to (bar)	Nm	Weight (kg)
MSC 250W	225-250	300	2.5	13	4.2
MSC 275W	250-275	300	2.5	13	4.8
MSC 290W	265-290	300	2.5	13	5.1
MSC 310W	285-310	300	2.5	13	5.6
MSC 320W	290-320	300	2.5	13	5.8
MSC 335W	310-335	300	2.5	13	6.0
MSC 350W	325-350	300	2.5	13	6.3
MSC 360W	335-360	300	2.5	13	6.5
MSC 385W	355-385	300	2.5	13	7.0
MSC 410W	385-410	300	2.5	13	7.4
MSC 430W	400-430	300	2.5	13	7.8
MSC 445W	415-445	300	2.5	13	8.1
MSC 465W	435-465	300	2.5	13	8.6
MSC 490W	460-490	300	2.5	13	9.0
MSC 510W	480-510	300	2.5	13	9.3
MSC 525W	495-525	300	2.5	13	9.8
MSC 545W	515-545	300	2.5	13	10.2
MSC 560W	530-560	300	2.5	13	10.7
MSC 570W	540-570	300	2.5	13	11.1
MSC 580W	550-580	300	2.5	13	11.3
MSC 600W	570-600	300	2.5	13	11.5
MSC 620W	590-620	300	2.5	13	11.9

