

Wraparound Couplings

200-3000+ mm diameter



See page 38 for full standard details

Designed for the repair of damaged non pressure and low pressure pipelines, without the need to remove and replace a section.
Available in 190mm and 370mm widths



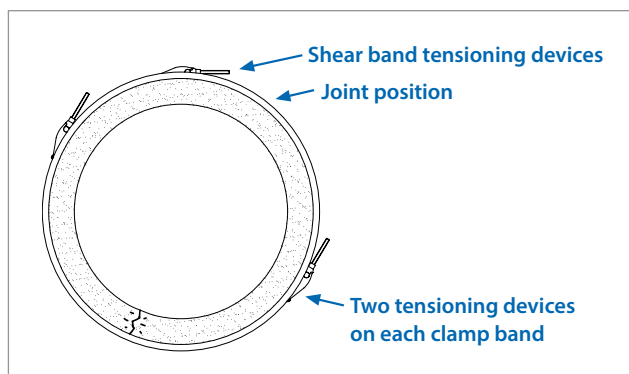
Introduction

Flexseal Wraparound Couplings (Patent No. 2314393) are designed for use in the repair of cracked pipes, or those subject to local damage, thereby eliminating the need for removal and replacement of the damaged section.

The Wraparound Coupling incorporates a unique pre-formed joint in the EPDM rubber sleeve which provides a reliable watertight connection once the sleeve is joined in accordance with the fitting instructions.

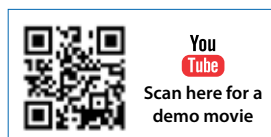
Flexseal can also supply the product with nitrile sleeves for use with effluent which may be contaminated with hydrocarbons. Couplings are available with Grade 1.4301 (304) or Grade 1.4401 (316) stainless steel for improved corrosion protection.

Please contact our sales office for further details.



Benefits

- Manufactured to suit individual requirements
- Repair cracked or damaged pipes without replacing the pipe section
- Used to avoid cutting out sections or dismantling pipe work
- Quick and easy to install
- Reduces cost by cutting time and labour required
- High performance and reliability



Product Range

190mm wide

Reference No.	Size Range (mm)
WRC200	200 - 299
WRC 300	300 - 399
WRC 400	400 - 499
WRC 500	500 - 599
WRC 600	600 - 699
WRC 700	700 - 799
WRC 800	800 - 899
WRC 900	900 - 999
WRC1000	1000 - 1099
WRC1100	1100 - 1199
WRC1200	1200 - 1299
WRC1300	1300 - 1399
WRC1400	1400 - 1499
WRC1500	1500 - 1599
WRC1600	1600 - 1699
WRC1700	1700 - 1799
WRC1800	1800 - 1899
WRC1900	1900 - 1999
WRC2000	2000 - 2099

Note:

The approximate maximum width of the damaged area that can be repaired with a 190mm Wraparound Coupling is 60mm.

370mm wide

Reference No.	Size Range (mm)
MAGWRC300	300 - 399
MAGWRC400	400 - 499
MAGWRC500	500 - 599
MAGWRC600	600 - 699
MAGWRC700	700 - 799
MAGWRC800	800 - 899
MAGWRC900	900 - 999
MAGWRC1000	1000 - 1099
MAGWRC1100	1100 - 1199
MAGWRC1200	1200 - 1299
MAGWRC1300	1300 - 1399
MAGWRC1400	1400 - 1499
MAGWRC1500	1500 - 1599
MAGWRC1600	1600 - 1699
MAGWRC1700	1700 - 1799
MAGWRC1800	1800 - 1899
MAGWRC1900	1900 - 1999
MAGWRC2000	2000 - 2099

Note:

All 370mm wide Wraparound Couplings are supplied with M8 T-Bolt clamps.

The approximate maximum width of the damaged area that can be repaired with a 370mm Wraparound Coupling is 195mm.

Larger sizes are available on request.



Installation Process

