

Repair

MaxiFit

Wide Tolerance Range

Mechanical Pipe Repair Technology

**NOW
INCLUDES
MaxiFit
Plus**



PIONEERS IN PIPE SOLUTIONS

CRANE

BUILDING SERVICES & UTILITIES



The Flexible Solution for Pipe Repairs

The range of MaxiFit universal pipe couplings represents the very latest in mechanical pipe coupling technology. MaxiFit products are designed to accommodate plain ended pipes with different outside diameters, one fitting is able to connect steel, ductile iron, uPVC, cast iron, GRP, asbestos cement pipes and limited lengths of PE pipe for repairs.

Versatile Repairs

It is the variety of pipe materials that the MaxiFit range is suitable for and the wide tolerance which makes it ideal for repair situations where a section of pipe must be cut out and replaced.

MaxiFit easily transitions between various pipe materials, making a simple, permanent and reliable repair whilst the wide tolerance means that only a few strategic sizes need to be kept in stock to cover many repair or emergency situations. MaxiFit Plus is ideal for repair situations in narrow trench area as the bolts are easily accessible.

PE Pipe* can even be used to affect a repair in rigid pipes, but as the MaxiFit range is not end restraint the length of PE used in the repair will need to be limited to 1 metre length of pipe on the standard MaxiFit Range and 2 metre length on the MaxiFit Xtra.

Quick & Efficient Installation

The versatile range is pre-assembled with an innovative gasket which has 'slide easy' ribs to reduce friction on pipes at the upper tolerance range of the fitting, providing maximum sealing pressure, even on scored, pitted and corroded pipe surfaces. The captive non-rotating bolt heads require just a single spanner to install with just one standard bolt torque across the range. These features allow for a quick and efficient installation even in the most difficult of conditions.



Pipe Materials



Use of limited lengths in repairs only



***Note:** Due to the flexible nature of the plastic pipes, a close fit Stainless Steel internal support liner is required when PE Pipe or thin walled PVC is used to make a repair to prevent excessive pipe deformation which can occur when a coupling or flange adaptor is installed

For more information and to review technical data sheets on MaxiFit range please see Maxifit Wide Tolerance Brochure.



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