

tyco

Flow Control

Tyco Water

Stainless steel Sewer Junction clamps for fast and permanent sewer branch connections and repairs on non-pressure sewer pipelines.

Features

- Simple and permanent installation.
- Quickly repairs and reconnects broken sewer junctions.
- Quickly provides property branches on renewed/relined pipes.
- 45° and 90° junctions available.
- uPVC access coupling fixed to off-take (as standard) for convenient solvent weld connections to PVC pipe.
- Fully constructed from 316 stainless steel for high corrosion protection.
- Full circle nitrile rubber gasket.
- Fully passivated.
- All sharp surfaces finished to avoid injury.
- Plastic thread protectors.
- Molybond® coated fasteners to prevent galling.
- Minimises downtime to affected mains.
- Off-take does not interfere with CCTV camera inspections.
- Clamp design provides rehabilitation to damaged pipes.
- Able to adapt to pipe irregularities or ovality.
- Manufactured in accordance with ISO 9001 quality standards.



General Applications

Ideally suited to installing a new property sewer branch on an existing main, or to repair and reconnect a damaged property branch. Also ideal for reconnecting a property branch on renewed or relined pipelines.

Technical Data

Size Range: DN 100 – DN 450
Offtake Sizes:
DN 100, DN 150, DN 225
(Depending on host pipe size)
Operating Pressure:
-80 to 100 kPa
Max Temp: 60°C