

Customer Value through Innovation



# Pipe Fittings

## Metric Telescopic Repair Fittings



## Metric Telescopic Fittings

The Metric Telescopic Compression Fittings range is Norma Group manufactured with a high level of quality for product peace of mind. These fittings are UV stabilised to ensure they will continue to perform, even in harsh sunlight conditions and are the ideal connection for repairing and tapping into metric PE pipe. These ends are also interchangeable with the Norma rural fittings.

The telescopic fittings will speed up the process of repairing a broken pipe, while reducing the physical labour involved and the amount of products used. It is no longer necessary to create enough distance between two joiners to flex new pipe in. Simply remove the broken section and use a telescopic fitting by connecting one end and extending the other.



### UV Stabilised

- 50 year design life.

### Fast Repair

- No need to dig as far to perform a repair job.

### Innovative Design

- Dual o-rings are used to reduce chances of leaks.

### Blue Interchangeable Ends

- Fast identification to ensure you have the correct fitting.

### Broad Range

- There is a fitting to adapt to most installations.

### Safe and Durable

- Confidence that the fitting will perform.

## Parts & Materials

Parts & Materials			
1. Nut	Polypropylene Copolymer	5. Outer Body	Polypropylene Copolymer
2. Clinching Ring	Acetyl	6. Telescopic Nut	Polypropylene Copolymer
3. Holder	Polypropylene Copolymer	7. Insert O-Ring	Nitrile Butadiene Rubber (NBR)
4. Metric O-Ring	Nitrile Butadiene Rubber (NBR)	8. Inner Body	Polypropylene Copolymer



### Specifications

- Pressure rating: 1,250kPa.

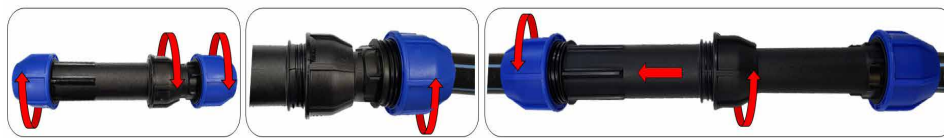
### Applications

- Repair and maintenance.

### Patented Design

- Australian and New Zealand Patented Design No. 2006303813, 567538.

## Installation



CUT THE PIPE AS PER THE CUT TEMPLATE AND DEBURR IF NECESSARY

SLIDE THE FITTING OVER THE PIPE TO THE MAXIMUM INSERTION DEPTH AND TIGHTEN THE NUT

SLIDE THE OUTER BODY OF THE FITTING UNTIL IT EXTENDS OVER THE PIPE AND TIGHTEN THE NUT

TIGHTEN THE BLACK NUT IN THE MIDDLE OF THE FITTING

UNSCREW ALL NUTS UP TO THE LAST THREAD AND PULL THE O'RINGS INTO THE RELAXED POSITION

PIPE OD	25	32	40	50
CUT AREA	265	315	350	390
INSERTION DEPTH	65	70	80	90

## Range



Metric Telescopic Joiner - PE x PE

PART NO.	ITEM NO.	SIZE
NXTM133	08370307133	25MM X 25MM
NXTM144	08370307144	32MM X 32MM
NXTM155	08370307155	40MM X 40MM
NXTM166	08370307166	50MM X 50MM



Metric Telescopic Tee - PE x PE x PE

PART NO.	ITEM NO.	SIZE
NXTM333	08370307333	25MM X 25MM X 25MM
NXTM344	08370307344	32MM X 32MM X 32MM
NXTM355	08370307355	40MM X 40MM X 40MM
NXTM366	08370307366	50MM X 50MM X 50MM



Metric Telescopic Male End Connector - PE x MI

PART NO.	ITEM NO.	SIZE
NXTM233	08370307233	25MM X 1"
NXTM244	08370307244	32MM X 1 1/4"
NXTM255	08370307255	40MM X 1 1/2"
NXTM266	08370307266	50MM X 2"



Metric Telescopic Male Tee - PE x MI x PE

PART NO.	ITEM NO.	SIZE
NXTM933	08370307933	25MM X 1" X 25MM
NXTM944	08370307944	32MM X 1 1/4" X 32MM
NXTM955	08370307955	40MM X 1 1/2" X 40MM
NXTM966	08370307966	50MM X 2" X 50MM

## Related Products



Norma Metric Compression Fittings



Norma Metric Tapping Saddles



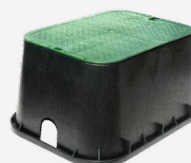
Guyco Threaded Fittings



Guyco Ball Valves



Anka Foot & Check Valves



Valve Boxes

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