

NDS Telescopic Compression Fittings

01.



Speed up the process of repairing a broken pipe!

- ✓ Ideal connection for repairing and taping into a PE pipe
- ✓ No additional components required for fixing the pipe
- ✓ UV stabilized to perform even in harsh sunny conditions
- ✓ Dual O-rings are used to ensure leakage-free connections
- ✓ Extensible telescopic function for easy and fast repair
- ✓ Innovative solution

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Page 08



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Page 38

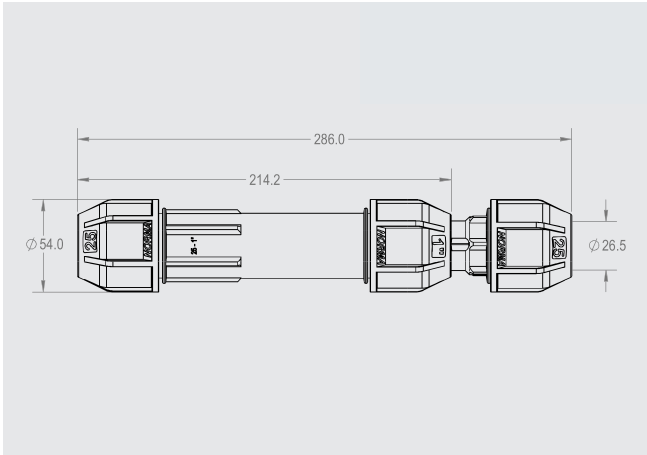


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Page 74

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Technical Information



Applications

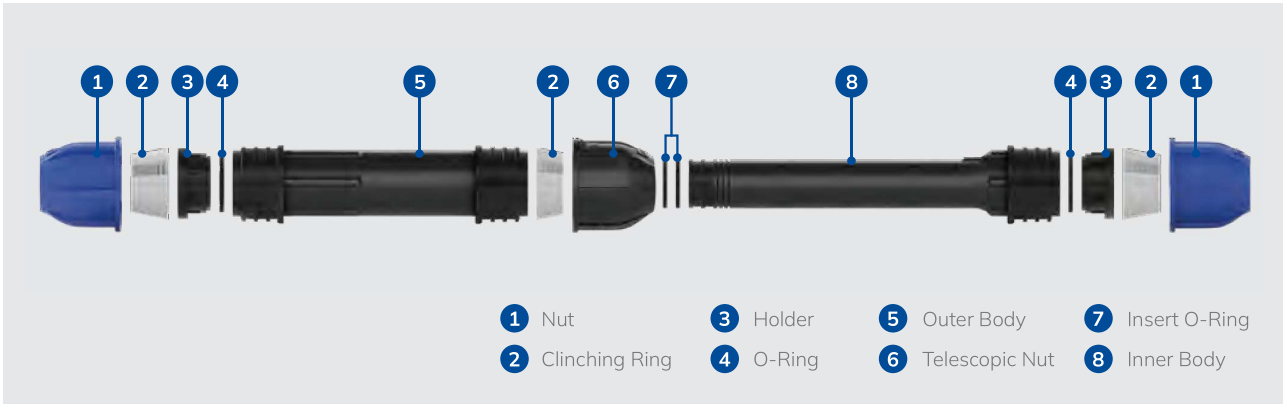
For repairing broken pipe sections while reducing the physical labour involved.

Material

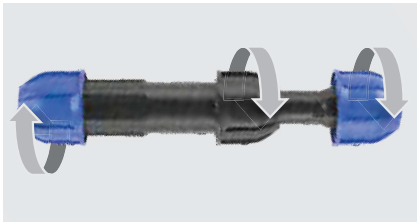
Working pressure: 12.5 bar

Nut	Polyethylene	Outer Body	Polyethylene
Clinching Ring	POM (Acetal)	Telescopic Nut	Polyethylene
Holder	Polyethylene	Insert O-Ring	Nitrile Butadiene Rubber (NBR)
O-Ring	Nitrile Butadiene Rubber (NBR)	Inner Body	Polyethylene

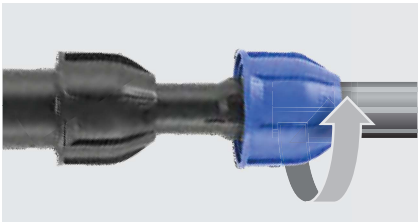
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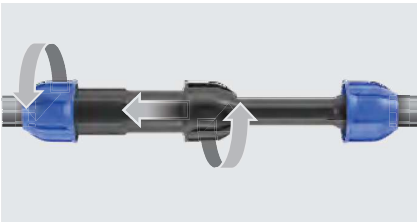
Installation Tips



01 Cut the pipe as per the cut template. Unscrew all nuts to the last thread. Pull the O-rings into the relaxed position.



02 Slide the fitting over the pipe to the maximum insertion depth and tighten the nut.



03 Slide the outer body of the fitting to the maximum insertion depth until it extends over the pipe and tighten the blue nut. Tighten the black nut.

Installation Measures Information

Pipe Outer Ø (mm)	25	32	40	50
Maximum Pipe Cut-out Length (mm)	265	315	350	390
Pipe Insertion Depth (mm)	65	70	80	90

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01.

NDS TELESCOPIC STRAIGHT COUPLER



Part number	Size (mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962660001	25	12.5	5 / 60
07962660002	32	12.5	3 / 39
07962660003	40	12.5	2 / 24
07962660004	50	12.5	2 / 12

NDS TELESCOPIC MALE THREADED ADAPTOR



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962660005	25 × 1"	12.5	5 / 60
07962660006	32 × 1 1/4"	12.5	3 / 39
07962660007	40 × 1 1/2"	12.5	2 / 24
07962660008	50 × 2"	12.5	2 / 10

NDS TELESCOPIC EQUAL TEE



Part number	Size (mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962660009	25	12.5	2 / 30
07962660010	32	12.5	2 / 20
07962660011	40	12.5	1 / 20
07962660012	50	12.5	1 / 12

NDS TELESCOPIC MALE THREADED TEE



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962660013	25 × 1"	12.5	2 / 60
07962660014	32 × 1 1/4"	12.5	2 / 40
07962660015	40 × 1 1/2"	12.5	1 / 20
07962660016	50 × 2"	12.5	1 / 12