Tremie Pipes and Accessories

Tremie Pipes are normally used to pour concrete inside a vertical pile to avoid “bridging” or gaps.

At Nandikeshwari Engineering LLP, we are committed to manufacture a quality product to last longer and users have a good experience. The wire-rope joints are perfectly matched for quick assembly of the couplings. The rubber ‘O’ rings are provided to avoid contamination by mud or water.

The wire rope is fitted easily, and each joint is tested to carry a minimum load of 10 ton-force to prevent any accident or slippage of tremie pipe during the process.

All the accessories are designed in perfect manner to carry out operation like cleaning, lifting etc.

High quality steel is used for production.

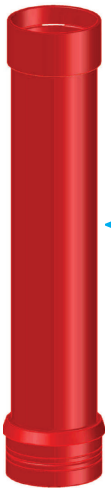
Wire cable type

Hopper

Lifting Cap

Flushing Head

Rack



Tremie pipe with cables

Male Joint

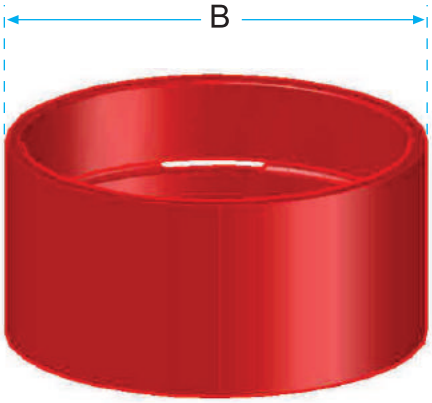
Female Joint

Platform Suspension Jig

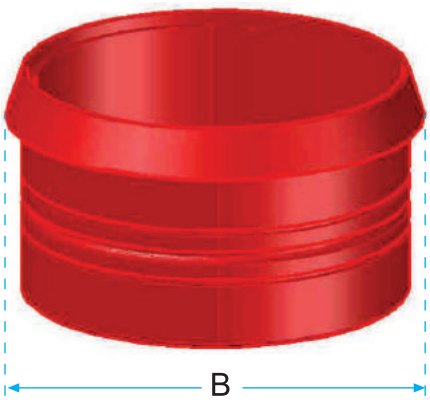
Tremie Fork

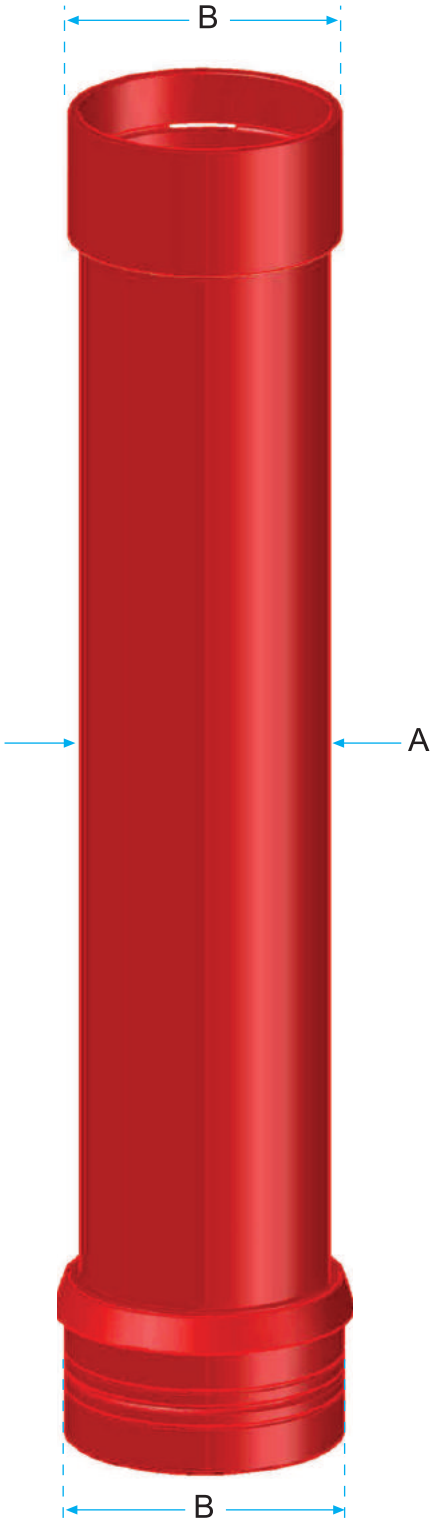
Dimensions

Female Joint



Male Joint





Wire cable type

Pipe Size OD "A" +/- 0.75%	219.1 mm (8.626")	273 mm (10.748")	323.9 mm (12.752")
Wall thickness +/- 10%	4.5 mm*	5 mm*	5.5 mm*
Concrete Passage	210.10 mm**	263 mm**	312.90 mm**
Joint OD "B"	254 mm	309.6 mm	360 mm

** Other Dimensions available on request*
***Depends upon Wall Thickness of pipe*

Tremie Accessories & Spares

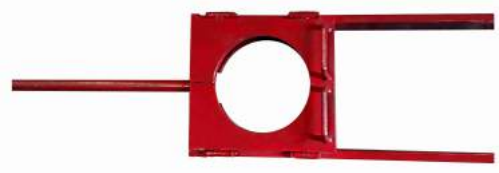
Funnel: Designed in various capacity, tremie hopper are made from string steel plates with added reinforcements to last longer. All the hopper is provided with male type connection for easy coupling.

Red Oxide coated and painted to finish.

Normally available in 0.6-1.5 Cu.m capacity.

Flushing Head: Used as an attachment for cleaning of holes, these flushing head are made from thick steel plate with male joint. Customer can choose the flange attachment suiting individual needs.

Lifting Cap: High Strength steel plates are used for manufacturing of lifting cap that is used for lifting or lowering operations. With male joints, the top head can be made swivel / non swivel type as per customer requirement.



Fork: Fabricated out of MS square tubes and plates, tremie fork are designed to hold the pipe at joints. Longer arms are provided for better support.

Rubber 'O' Rings: Rubber 'O' Rings are provided to prevent seepage of water / concrete between male / female joints. Made from high quality rubber, these are designed to last longer and does not harden or crack even at prolonged exposure to mud / water.

Rack

Tremie Rack: Designed to easily stack and carry tremie pipes to construction site, the built is robust. Separate lifting lugs are provided, easy access staircase, grated area are a few of the features.

The tremie racks are tailor made to meet individual requirements on the number of pipes, method of lifting preferable (forklift or cranes etc.) & local transport and carriage regulations.

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