

RECOMMENDATIONS

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OFR INSTALLATION

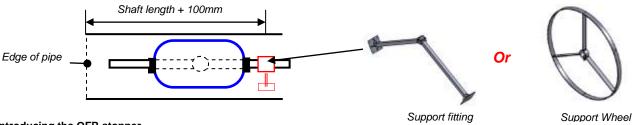
Clean the pipe with water before fitting a stopper. It is essential that the pipe is out of use for the duration of the stopper installation operation.



1. Slip the protective sleeve supplied over the stopper and fix it using Colson collars.

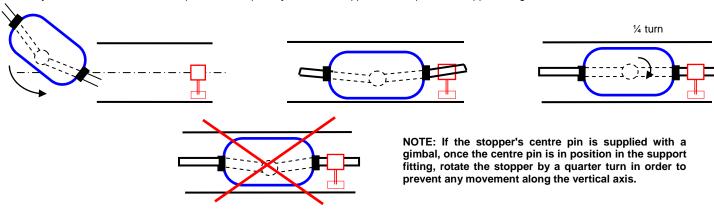
2. Installing the first support fitting

Locate the position of the first support fitting. To do this, the distance between this support fitting and the end of the pipe must be equal to the length of the stopper's shaft (see diagram) plus approximately 100mm. Position the first support fitting in the pipe, ensuring that the two fixed arms are pointing downwards and the adjustable arm is pointing towards the top of the pipe. Fix the two lower arms using chemical anchors or anchor bolts. Once the moving part has been adjusted and is resting fully against the top of the pipe, fix this third arm. For the wheel, drill the pipe and add 3 chemical anchors. Add the wheel and fix with 3 M10 screws.



3. Introducing the OFR stopper

Introduce the stopper into the pipe and slip the centre pin into the support fitting previously fitted inside the pipe. If the centre pin has a gimbal, then the flexibility this allows will facilitate the operation. Temporarily brace the stopper's centre pin in the support fitting.



4. Installing the second support fitting

Locate the position of the second support fitting approximately 100mm away from the edge of the pipe. Slip the stopper's centre pin into the second support fitting. Position the fixed arms pointing downwards and fix them to the pipe. Adjust the moving arm to the pipe wall and fix it in position.

- 5. Block any lateral motion in the OFR by adjusting the tightening screws on both support fittings. NOTE: NO INFLATABLE PART OF THE STOPPER SHOULD BE LOCATED OUTSIDE THE PIPE.
- 6. Assemble the nipple onto the stopper's centre pin. Crimp the feed hose onto the nipple. The stopper is now ready to be inflated.





"KEEP YOUR ENVIRONMENT CLEAN"

For the disposal of wastes generated at the end of life, respect the laws and regulations of your country. Contact the appropriate organism for recovery and waste treatment

A PRONAL TEAM IS AVAILABLE TO ASSIST WITH ANY INSTALLATION. PLEASE CONTACT US.