

FABRIC INNERDUCT "BELLMOUTH" PIECE

For continuous cable pull through manholes

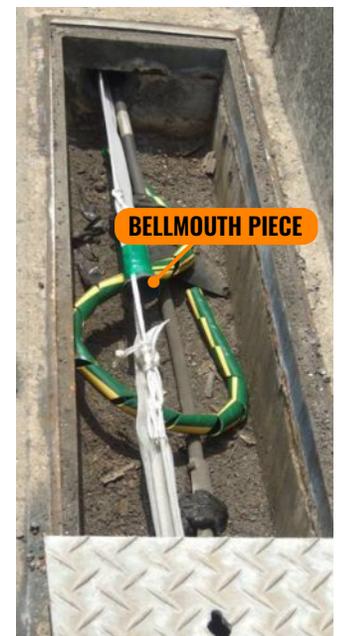
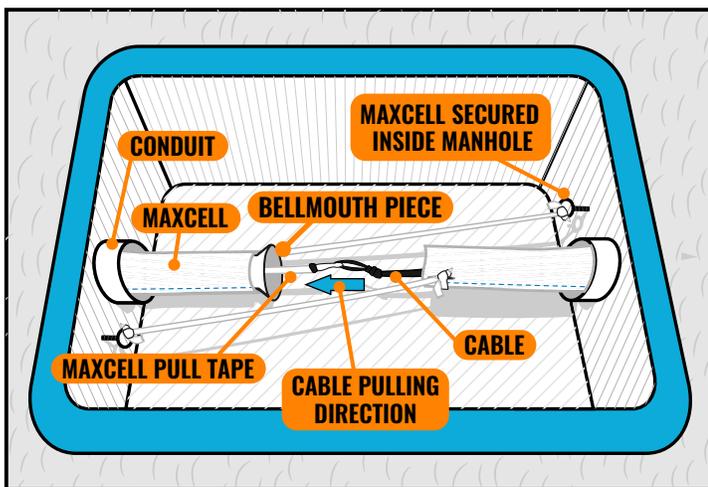


Future Network Flexibility

Customers typically terminate MaxCell at each maintenance or hand hole during installation, but prefer to install cable continuously through multiple holes. The following instructions will guide you through the recommended method to secure and prepare the MaxCell for a continuous pull.

Installation Steps

1. Install the MaxCell into the conduits and terminate the fabric.
2. When terminating the fabric, make sure that the excess fabric overlaps the fabric from the opposite duct by at least 12 inches (30 cm).
3. Tie and secure the fabric to the opposite wall.
4. Cut away the fabric of the desired cell to expose the pull tape.
5. If you are using a Bellmouth, place the Bellmouth piece into the desired cell of the cable to be installed. The Bellmouth piece is inserted in the cell of the MaxCell that is to receive the cable and secured with tape. Proceed to step #7. If you do not have a Bellmouth piece, proceed to step 6.
6. Cut a 2-3 inch (5-8cm) hole several inches back from each end of the MaxCell and pull the pull tape through the hole. It is recommended to install the cable through this hole rather than through the ends of the MaxCell.
7. Tie the pull tapes on both sides of the MaxCell. We recommend using a blood knot.
8. Pull the cable from one pack of the MaxCell to the next.



Disclaimer: Every effort to should be made to conform to industry standards (BICSI best practices and ANSI standards) with regard to distances between any two pull points, number of bends and adhere to the cable manufacturer's maximum pulling tension specifications. It is recommended to have personnel at each maintenance/hand hole as the cable passes through to ensure it does not get caught or snagged as it passes between the ends of the MaxCell.

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