



Permalok® Quick Bore System

Cycle Casing + Product Pipe Package for Pilot Tube Guided Installations

The Permalok® Quick Bore System is a comprehensive solution designed to optimize efficiency and savings in Pilot Tube Guided Auger Boring (PTGAB) applications. This customizable two-in-one package features a reusable temporary casing tool, the Permalok® CC (Cycle Casing) Joint, plus the final product pipe (Permalok® AB Joint steel casing pipe, C200 steel carrier pipe, or reinforced concrete jacking pipe). By consolidating these essential components into one solution from a single manufacturer, the Quick Bore System simplifies project planning, procurement, and installation. It guarantees product compatibility and performance, while offering the convenience of a dedicated point of contact for seamless service and support. The Quick Bore System capitalizes on the precision and accuracy of the pilot tube installation method, providing the added advantages of efficient upsizing and spoils removal, increased installation speed, and lower project construction costs.

Permalok® CC Joint (Cycle Casing)

A reusable steel casing tool engineered to effectively upsize pilot tube or auger bores to the final product casing size. The CC Joint connects without welding and disconnects easily in the exit pit with zero cutting, breaking, or refinishing required.



Final Product Pipe Options

- Permalok® AB Joint Steel Casing Pipe
- C200 Steel Carrier Pipe
- Reinforced Concrete Jacking Pipe
- Perfect Pipe (HDPE-Lined Trenchless RCP)



PERMALOK®
Cycle Casing
(CC Joint)

Advantages

- Utilizes accuracy of PTGAB
- Quick and efficient boring
- Customizable to project specs
- Weld-free casing installation
- Efficient upsizing and spoils removal for large diameters