



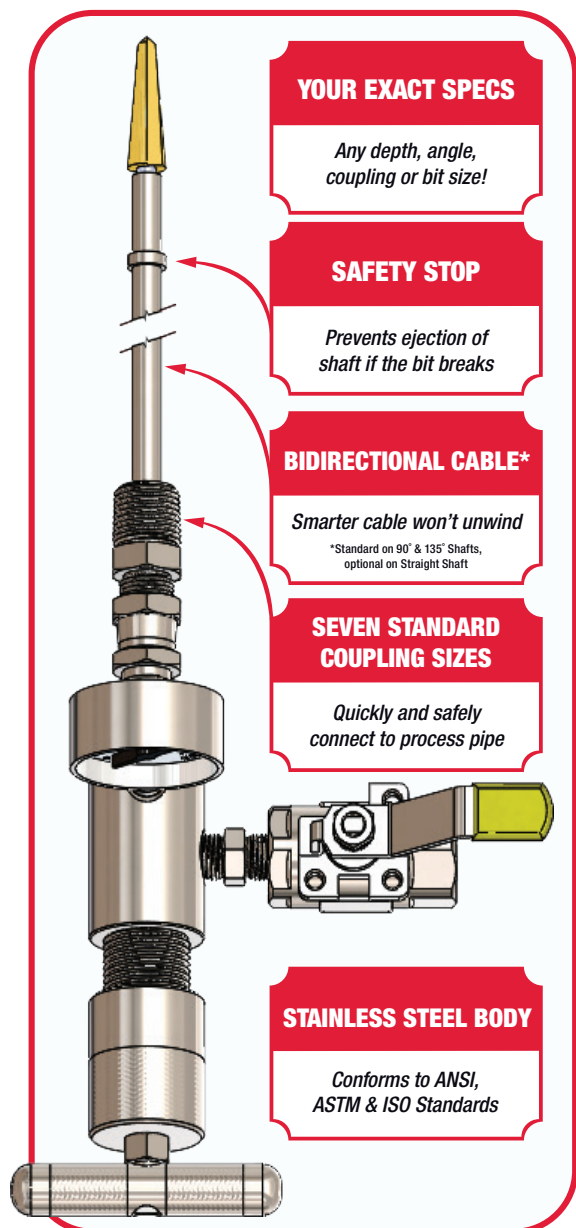
Bleeder Cleaner Tools

The Safer, Smarter and Stronger Tool to Remove Clogs

Industry Leading Safety & Performance Featuring Patent Pending Bi-Directional Cable



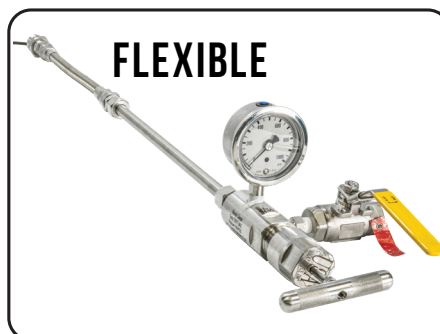
Bleeder cleaners (aka rod-out device, orifice tap cleaner or tap reamer) allow clogged bleed, drain, vent and instrument tap valves to be cleaned during normal operations **SAFELY** and **EFFICIENTLY** while completely containing the product. Properly using our tool eliminates the possibility of dangerous product releases which can result in your personnel and others being exposed to unsafe and hazardous conditions.



When Ordering Specify:

- Shaft Length (14" standard)
- Coupling Size
- Shaft Type (Straight, 90, 135 or Flexible)
- Drill Bit Size
- Drill Bit Type
- Quantity
- Delivery Date

AVAILABLE IN FOUR SHAFT TYPES:



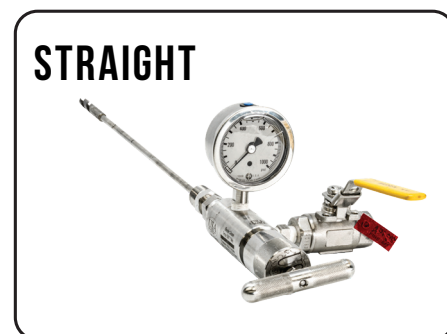
FLEXIBLE



90°

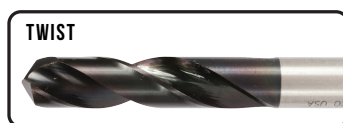


135°

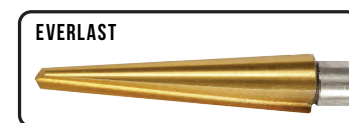


STRAIGHT

DRILL BIT TYPES:



TWIST



EVERLAST

MOST COMMON COUPLING SIZES*

1/2" 3/4" 1" 1-1/4" 1-1/2" 1-3/4" 2"

MOST COMMON DRILL BIT SIZES*

1/4" 5/16" 3/8" 7/16" 1/2" 3/4"

All Bleeder Cleaners are rated to:

1,000° F / 1,000 PSIG**

** Rated for 1,000° F and 1,000 PSIG when following usage guidelines per instruction manual.

Cable is bidirectional and will not unwind if turned counter-clockwise
Standard reach is 14" but can be customized to any length

*Custom sizes available