Regardless of the material, CARBER has the experience and equipment necessary to fulfill your cold/hot tapping and line stopping needs. CARBER offers in-house design, manufacturing, rebuilding and sales of fittings, equipment and materials to satisfy almost all hot tap and line stop needs without shutting down your operations.

From RTD or thermowell installation to putting an entire new branch connection on your existing piping, CARBER hot tap technicians have the experience and skills to safely tap into your lines and help prevent a shutdown.

CARBER Hot Tapping can tap many different pipe materials including:

- Carbon Steel
- Cast/Ductile Iron
- Exotic Alloys
- Polyethylene
- Reinforced Concrete Pipe
- Stainless Steel
- Nickel
- PVC
- Pre-stressed concrete cylinder pipe
- Subsea Pipe

Reference Specifications:

**HOT TAPS**
- Current size range: 0.5 in. to 48 in. (12.7mm to 1219.2mm)
- Operating Temperature: Up to 700 °F (371.11 °C)
- Operating Pressure: Vacuum to 2200 psi (151.68 bar)
- Machine Travel: 12 in. to 120 in. (304.8mm to 3048mm)

**LINE STOPS**
- Current Size Range: 0.5 in. to 36 in. (12.7mm to 914.4mm)
- Operating Temperature: Up to 700 °F (371.11 °C)
- Operating Pressure: Vacuum to 2200 psi (151.68 bar)
- Line Stop Types:
  - Pivoting Head
  - Folding Head
  - Cross-Line Stops
  - Bag Stops
  - Freeze Stops
  - Line Crimping

CARBER hot tap technicians are cross-trained to perform not only hot taps and line stops but other CARBER services as well, including cryogenic services such as freeze plugging.
CARBER can also provide a variety of line stops; from pivoting head and folding head to bag stops.

When hot-work is required downstream of a line stop, CARBER incorporates our patented Self-Restrained Isolation Tool as a safety contingency to guarantee that no contents in the line will be exposed to atmosphere/potential ignition source.

CARBER provides hot taps and line stops to a variety of lines including:

- Crude Oil
- Hydrocarbon
- Water
- Flare
- Condensate
- Kero
- C3
- H2S
- Liquors
- Natural Gas
- Brine
- Glycol
- Steam
- Methanol
- Propane
- Bitumen
- Diluate
- Fuel Gas

Non-standard taps provided by CARBER:

Offset Tap  Angle Tap  Bend Tap  Blind Tap