

CORE LIFTERS

Standard Core Lifters Features

BD Drill core lifters are made of high-quality alloy steel and are heat treated to increase strength, toughness and wear life.

Diamond-Coated Core Lifters Features

Diamond-coated core lifters add a thin composite diamond-coating (CDC) of a hard metal alloy impregnated with synthetic micro-diamonds. The diamond coating process provides superior wear resistance. Based on field results, the diamond coated core lifter returns approximately 300% longer life as compared to a standard core lifter.



Slotted

- Ideal for use in competent ground conditions
- Increased grip area with the core sample
- Also known as the “Brown Style” core lifter



Fluted

- Ideal for use in broken ground
- Increased flexibility; ideal for use when encountering irregular core
- Also known as a “broached” core lifter



Spiral

- Ideal for use in ultra hard ground conditions

