

Available bone access kits

Item number	Name	Gauge
OCN002HB	OsteoCool™ hard bone access kit	10
OCN002	OsteoCool™ bone access kit 10 G 090	10
ONC003	OsteoCool™ bone access kit 8 G 090	8
ONC004	OsteoCool™ bone access kit 10 G 095	10
OCN005	OsteoCool™ bone access kit 13 G 100	13

To learn more about
the OsteoCool™ RF
ablation system, visit
[medtronic.com/osteocool](https://www.medtronic.com/osteocool)

[†]Bench testing may not be indicative of clinical results

1. Medtronic data on file: ETR 31101395, Repetitive Impact
and Axial Compression Bench Testing, N=6 of each tool
tested. January 2023.

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OsteoCool™ hard bone access kit



Faster access to sclerotic bone^{1†}

Reduced force required
to advance the tool^{1†}

Versatile use for all cases

Medtronic

Medtronic is expanding its OsteoCool™ bone access toolkit offerings with the OsteoCool™ hard bone access kit. The kit includes a tapered cannula, sharper trocar, and enhanced drill design – a system that will allow improved access to sclerotic bone.^{1†} These tools are compatible with the existing OsteoCool™ RF ablation probes.

The hard bone access kit includes:

- **Hard bone cannula (10 G)**
- **Trocar (10 G)**
- **Drill (10 G)**
- **Guide wire**



Trocar



Cannula



Drill

Faster access

When compared to legacy bone access tools, the hard bone access toolkit can decrease access time through sclerotic bone by 50%.^{1†} This may translate to reduced procedural time.

Reduced force

The cannula, trocar, and drill tips feature an enhanced design with acute tapered angles and a sharp cannula edge. When the cannula and trocar are used together, these tools reduce the required insertion force by 14% as compared to the Medtronic legacy access toolkit.^{1†}

Versatile use

The sharper hard bone access toolkit will allow for use in extra-spinal or other applications where dense, sclerotic bone can be present like osteoid osteoma.

