AVOCAN
ENTERPRISES (PTY) LTD

CORE DRILLING SOLUTIONS

Precision. Performance. Results.
Every core. Every time.

1 CORE BITS

FEATURE	BQ	NQ	HQ	PQ
Core Size	36 mm	47.6 mm	63.5 mm	85 mm
Hole Diameter	49 mm	63.5 mm	96 mm	122 mm
Typical Use	Early exploration	Standard exploration	Detailed exploration	High-value deposits
Rock Type	Medium hardness	Medium-hard	Medium-hard to hard	Hard to very hard
Rig Type	Small	Medium	Large	Heavy-duty
Advantages	Fast, low cost	Good balance	Larger core, multiple runs	Longest sample, best for lab tests



NQ2C Impregnated Diamond Core Bit | NQ2C Impregnated Diamond Core Bit | HQ2C Impregnated Diamond Core Bit | HQ2C Impregnated Diamond Core Bit | HQ2C Impregnated Diamond Core Bit

NQ2C PDC Bit | NQ2C Impregnated Diamond Core Bit | HQ2C Impregnated Diamond Core Bit | PQ2C PDC Bit | PQ2C Impregnated Diamood Core Bit

2 CASING



Casing is used to stabilize the borehole, prevent collapse, and protect the hole walls. It also helps isolate different geological formations and supports efficient core retrieval.

Available in various diameters and lengths to suit BQ, NQ, HQ, PQ systems.

3 SHANKS



Parameters of Shank Adapters

- Thread type: R25, R28, R32, R35, R38, T38, T45, T51, HD 150 etc.
- Diameter: 32mm-70mm
- Length: 273mm-885mm

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BUILT FOR STRENGTH. ENGINEERED FOR RESULTS.