



Product Code: TS-CB-006

Core Barrels

Description:

Core barrels, crafted from high-quality pipe, collect cores drilled by core bits. Configurations include Single, Double, Triple Tube, and Wire Line systems, suited for diverse applications and ground conditions, from simple collection to complex geological sampling.

Technical Specifications

Single Tube (AX, BX, NX): Used to increase collection rate at even ground, cannot be used in easily collapsed ground	Double Tube (AX, BX, NX, NXD3, T76, T56): Outer and inner tube design, circulation water passes between tubes, increases core collection rate
Triple Tube (NS3, HS3, PS3): Core case tube inside inner tube, easy removal with cores, for weak grounds or broken layers	Wire Line (BS, NS, HS, PS): Inner tube hoisted with wire rope, reduces rod hoisting, ideal for deep drilling
Wire Line Components: Outer Tube, Inner Tube, Over Shot, Wire Line Drill Rods, Hoisting Plugs	Material Quality: Best quality raw materials appropriate for drilling
Performance: Excellent life span and quality	Core Collection: Optimized for maximum core recovery rates
Efficiency: Reduced hoisting time and labor with wire line system	Versatility: Multiple types for different geological conditions
Performance: Excellent life span and quality	Safety: Less vibration, reduced hole collapse risk

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