

CORING TOOLS – Wireline Core Barrels



Spare parts for your Wireline or Conventional Core Barrel

Wireline Core Barrels & Accessories – are available from USExploration Equipment Company. The Dual Tube or Triple Tube Coring systems are the preferred tool for recovering rock core samples in fractured and broken rock formations. Each system consists of an **Overshot**, a **Locking Coupling** (Upper Reaming Shell), an **Adapter Coupling** (Sub), a **Head Assembly**, the **Outer-Tube**, an **Inner-Tube**, an **Inner-Tube Stabilizer**, the **Core Lifter** (Spring), a **Core Lifter Case** (Shoe) and a **Stop Ring**. These contemporary designs are more rugged and provide greater recovery rates when used properly. When ordering, simply match your existing wireline rods, with your desired core diameter and recovery length...

Coring System	Core Barrel Length	Actual Core Diameter	Assembly Part Number
NQ	5-Foot (1.5m)	1-7/8-inch (47.6mm)	306001
NQ	10-Foot (3m)	1-7/8-inch (47.6mm)	306002
NQ-2	5-Foot (1.5m)	2-inch (50.6mm)	306012
NQ-2	10-Foot (3m)	2-inch (50.6mm)	306013
NQ-3	5-Foot (1.5m)	1-3/8-inch (45mm)	3540572
NQ-3	10-Foot (3m)	1-3/8-inch (45mm)	3540573
HQ	5-Foot (1.5m)	2-1/2-inch (63.5mm)	3542946
HQ	10-Foot (3m)	2-1/2-inch (63.5mm)	3542947
HQ-3	5-Foot (1.5m)	2-3/8-inch (61.1mm)	3542948
HQ-3	10-Foot (3m)	2-3/8-inch (61.1mm)	3542949

Coring System Overshot Assembly	Assembly Part Number
NQ	3546744
NQ-2	3546744
NQ-3	3546744
HQ	3546750
HQ-3	3546750

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Coring System Locking Coupling (Top or Upper Reaming Shell)	Locking Coupling with Tang	Assembly Part Number
NQ	Yes	3545405
NQ	No	3546190
NQ-2	Yes	3545405
NQ-2	No	3546190
NQ-3	Yes	24895
NQ-3	No	62764
HQ	Yes	3545409
HQ	No	3545410
HQ-3	Yes	25240
HQ-3	No	62765

Coring System Adapter Coupling (Sub)	Assembly Part Number
NQ	24896
NQ-2	24896
NQ-3	24896
HQ	25241
HQ-3	25241

Coring System Head Assembly	Assembly Part Number
NQ	3542751
NQ-2	3542752
NQ-3	3542751
HQ	5001440
HQ-3	5001440

Coring System Outer-Tube	Core Length	Chrome Plated	Assembly Part Number
NQ	5-Foot (1.5m)	No	24910
NQ	5-Foot (1.5m)	Yes	24910-CP
NQ	10-Foot (3m)	No	24898
NQ	10-Foot (3m)	Yes	24898-CP
NQ-2	5-Foot (1.5m)	No	24910
NQ-2	5-Foot (1.5m)	Yes	24910-CP
NQ-2	10-Foot (3m)	No	24898
NQ-2	10-Foot (3m)	Yes	24898-CP
NQ-3	5-Foot (1.5m)	No	24910
NQ-3	5-Foot (1.5m)	Yes	24910-CP

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Coring System Outer-Tube	Core Length	Chrome Plated	Assembly Part Number
NQ-3	10-Foot (3m)	No	24898
NQ-3	10-Foot (3m)	Yes	24898-CP
HQ	5-Foot (1.5m)	No	25259
HQ	5-Foot (1.5m)	Yes	25259-CP
HQ	10-Foot (3m)	No	25243
HQ	10-Foot (3m)	Yes	25243-CP
HQ-3	5-Foot (1.5m)	No	25259
HQ-3	5-Foot (1.5m)	Yes	25259-CP
HQ-3	10-Foot (3m)	No	25243
HQ-3	10-Foot (3m)	Yes	25243-CP

Coring System Inner-Tube	Core Length	Chrome Plated	Assembly Part Number
NQ	5-Foot (1.5m)	No	24909
NQ	5-Foot (1.5m)	Yes	24909-CP
NQ	10-Foot (3m)	No	24891
NQ	10-Foot (3m)	Yes	24891-CP
NQ-2	5-Foot (1.5m)	No	44366
NQ-2	5-Foot (1.5m)	Yes	44366-CP
NQ-2	10-Foot (3m)	No	43601
NQ-2	10-Foot (3m)	Yes	43601-CP
NQ-3	5-Foot (1.5m)	No	24909
NQ-3	5-Foot (1.5m)	No	24891
HQ	5-Foot (1.5m)	Yes	25258
HQ	5-Foot (1.5m)	Yes	25258-CP
HQ	10-Foot (3m)	No	25236
HQ	10-Foot (3m)	Yes	25236-CP
HQ-3	5-Foot (1.5m)	No	25258
HQ-3	5-Foot (1.5m)	No	25236

Coring System Inner-Tube Stabilizer	Assembly Part Number
NQ	44407
NQ-2	43812
NQ-3	44407
HQ	44408
HQ-3	44408

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Coring System Core Lifter (Spring)	Slotted Style Core Lifter (Spring)	Fluted Style Core Lifter (Spring)	Assembly Part Number
NQ	Yes	No	30488
NQ	No	Yes	24894
NQ-2	Yes	No	61416
NQ-2	No	Yes	29211
NQ-3	No	Yes	26531
HQ	Yes	No	30489
HQ	No	Yes	25239
HQ-3	No	Yes	26516

Coring System Core Lifter Case (Shoe)	Assembly Part Number
NQ	24892
NQ-2	29209
NQ-3	26529
HQ	25237
HQ-3	26514

Coring System Stop Ring	Assembly Part Number
NQ	24893
NQ-2	29210
NQ-3	26530
HQ	25238
HQ-3	26515