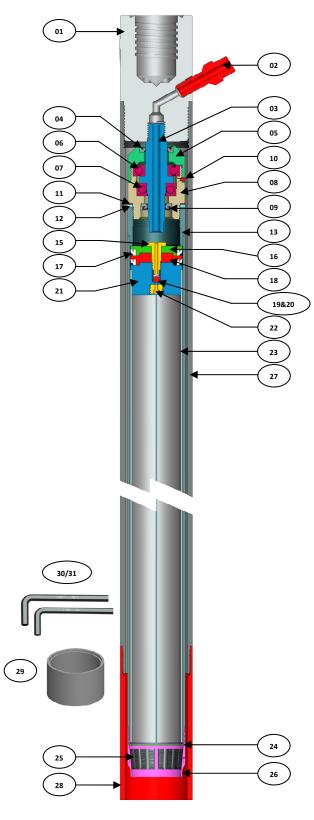
AMKO MINING & DRILLING EQPT. PVT. LTD.

HMLC CORE BARREL



ITEM DESCRIPTION	PART NUMBERS
HMLC CORE BARREL - 3.0m/ 10 ft	66-00-100
HMLC CORE BARREL - 1.5m/ 5 ft	66-00-110
HMLC HEAD ASSEMBLY	66-00-200
HMLC HEAD	66-01-001
WATER PUMP PLUG	66-01-002
SPINDLE	66-01-003
OIL SEAL	66-01-004
BEARING HOUSING CAP	66-01-005
BALL BEARING	66-01-006
THRUST BEARING	66-01-007
BEARING HOUSING	66-01-008
OIL SEAL	66-01-009
GRUB	66-01-010
SPACER 1.56 mm THICK	66-03-001
SPACER 3.12 mm THICK	66-03-002
INNER TUBE - 3.0m / 10 ft	66-03-003
INNER TUBE - 1.5m/5 ft	66-03-004
BRASS PISTON ASSEMBLY	66-03-005
BRASS SCREW	66-03-006
BRASS WASHER I	66-03-007
OIL SEALS – 2 NOS.	66-03-008
BRASS WASHER II	66-03-009
SPRING	66-03-010
STEEL BALL	66-03-011
BRASS PLUG	66-03-012
BRASS GRUB	66-03-013
SPLIT TUBE - 3.0m / 10 ft	66-03-014
SPLIT TUBE - 1.5m/5 ft	66-03-015
RING STOP	66-03-016
CORE LIFTER	66-03-017
CORE LIFTER CASE	66-03-018
OUTER TUBE - 3.0m / 10 ft	66-02-001
OUTER TUBE - 1.5m/5 ft	66-02-002
THREAD PROTECTOR	66-02-003
BRASS PISTON GUIDE	66-02-004
5/16" ALLEN KEY	66-02-005
3MM ALLEN KEY	66-02-006
	HMLC CORE BARREL - 3.0m/10 ft HMLC CORE BARREL - 1.5m/5 ft HMLC HEAD ASSEMBLY HMLC HEAD WATER PUMP PLUG SPINDLE OIL SEAL BEARING HOUSING CAP BALL BEARING THRUST BEARING BEARING HOUSING OIL SEAL GRUB SPACER 1.56 mm THICK SPACER 3.12 mm THICK INNER TUBE - 3.0m/10 ft INNER TUBE - 1.5m/5 ft BRASS PISTON ASSEMBLY BRASS WASHER I OIL SEALS - 2 NOS. BRASS WASHER II SPRING STEEL BALL BRASS GRUB SPLIT TUBE - 3.0m/10 ft SPLIT TUBE - 1.5m/5 ft RING STOP CORE LIFTER CORE LIFTER CORE LIFTER CASE OUTER TUBE - 3.0m/10 ft OUTER TUBE - 1.5m/5 ft THREAD PROTECTOR BRASS PISTON GUIDE 5/16" ALLEN KEY

ALL AMKO CORE BARRELS ARE MANUFACTURED FROM THE HIGHEST QUALITY RAW MATERIALS i.e. COLD DRAWN SEAMLESS TUBES OF GRADE SAE 1541 THAT ARE IMPORTED . THESE HAVE EXTREMELY HIGH MECHANICAL PROPERTIES AND STRAIGHTNESS BETTER THAN 1:2000.

STANDARD AMKO CORE BARRELS HAVE HEAT TREATED ALLOY STEEL HEADS WHICH COME WITH HARD METAL STRIPS WELDED ON THE DIAMETER OF EACH HEAD WHICH ARE 60 Rc TO 65 Rc .

THE OUTER TUBES HAVE HARD METAL STRIPS WELDED AT BOTH ENDS. THESE STRIPS HAVE HARDNESS OF 60 TO 65 Rc and considerably reduce the wear and tear on the outer tube.

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