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SONIC DRILL CORPORATION
WORLD-LEADING DESIGNER AND MANUFACTURER OF SONIC DRILL RIGS

SDC SONIC 3 x 5

PRODUCT SHEET

- OVER 35 YEARS OF DEVELOPMENT
- SOLID CASING JOINTS (FRICTION WELDED)
- ROBUST THREAD DESIGN, DOUBLE BUTT
- BEST ALLOY TUBULARS FROM DOMESTIC MILLS
- FOR USE WITH ALL MEDIUM AND FULL CAPACITY SONIC DRILLS

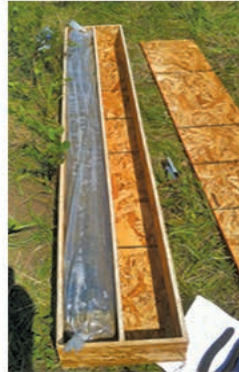
TOOLING LIST 3 X 5

CORING COMPONENTS

(9900-013)	LIFTING BAIL 3.5 in. WELDED RING X PIN
(9709-193)	FISHING TOOL FOR 3.5 in. DRILL ROD, 3.5 in. BOX X TAP THREAD
(9709-194)	FISHING TOOL FOR 5.5 in. DRILL CASING, 5.5 in. BOX X TAP THREAD
(9900-034)	SUB SAVER 4.5 in. BOX x 3.5 in. PIN
(9900-067)	CROSS-OVER SUB 3.5 in. BOX x 5.5 in. PIN
(9900-035)	EXTENSION 3.5 in. x 2 FT, BOX X PIN
(9900-063)	EXTENSION 3.5 in. x 5 FT, BOX X PIN
(9900-068)	WATER PLUG, BLANK X 3.5 in. PIN
(9900-033)	DRILL ROD, 3.5 in. x 10 FT, BOX X PIN
(9900-064)	DRILL ROD, 3.5 in. x 20 FT, BOX X PIN
(9709-201)	CORE BARREL, SINGLE, DRY, 3.25 SAMPLE DIA x 21 FT, 3.5 in. BOX
(9709-202)	CORE BARREL, SINGLE, DRY, EXTENSION, 3.25 in. SAMPLE DIA x 5 FT
(9709-203)	CORE BARREL, SINGLE, DRY, EXTENSION, 3.25 in. SAMPLE DIA x 10 FT
(9709-204)	CORE BARREL, SINGLE, DRY, EXTENSION, 3.25 in. SAMPLE DIA x 20 FT
(9709-215)	CORE CATCHER, SINGLE, 3.25 in. SAMPLE DIA, STAINLESS STEEL
(9709-206)	CORE BIT, SINGLE, 2.987 in. ID, NO CATCHER, DOMED BUTTON CARBIDES
(9709-208)	CORE BIT, SINGLE, 2.987 in. ID, ACCEPTS #9709-215 S.S. CATCHER, BUTTON
(9709-212)	CORE BIT, SINGLE, 3.188 in. ID, ACCEPTS #9709-215 S.S. CATCHER, BUTTON
(9709-216)	CORE BARREL, DUAL, WATER, (ROCK), 2.625 in. SAMPLE DIA x 11 FT, DUAL WALL, 3.5 in. BOX
(9709-217)	CORE BIT, DUAL, 2.5 in. ID, FRONT DISCHARGE W/ WATER, BUTTON
(9709-218)	CORE BIT, DUAL, 2.5 in. ID, REAR DISCHARGE W/ WATER, BUTTON
(9709-247)	CORE BAG, 6.25" FLAT WIDTH, 3.978" DIA, 4 MIL, CLEAR, ROLL 1000 FT. (FOR 2-1/2" DUAL WALL AND 3-1/4" SINGLE WALL CORE BARRELS)

CASING COMPONENTS

(9900-014)	LIFTING BAIL, 5.5 in. WELDED RING X PIN
(9709-180)	COMBO SUB, 5.5 in. PIN x 3.5 in. PIN x 4.5 in. BOX
(9900-037)	CASING EXTENSION, 5.5 in. x 2 FT, BOX X PIN
(9900-066)	CASING EXTENSION, 5.5 in. x 5 FT, BOX X PIN
(9900-031)	DRILL CASING, 5.5 in. x 10 FT, BOX X PIN
(9709-195)	BIT BODY, 5.5 in. BOX X BOLT-ON
(9709-196)	RING BIT, BOLT-ON, 5.980 in. OD x 4 in. ID, CHISEL CARBIDES
(9709-197)	FULL FACE BIT, BOLT-ON, 5.980 in. OD, WATER PASSAGES, CHISEL
(9709-220)	RING BIT, 1 PC, 5.975 in. OD x 4 in. ID, CHISEL CARBIDES, BOX
(9800-032)	RING BIT, 1 PC, 5.975 in. OD x 4 in. ID, CHISEL CARBIDES, EXTERNAL CARBIDES, BOX
(9900-069)	TOOL JOINT E.S. THREAD COMPOUND, 25 LB PAIL, CONTAINS NO HAZARDOUS MATERIALS AS PER OSHA 29CFR 1910.1200



CORE SAMPLE, BAGGED & BOXED



GRANITE SAMPLE



A SAMPLE BEING EXTRUDED INTO PLASTIC CORE BAG

LH Casing Available (Special Order)



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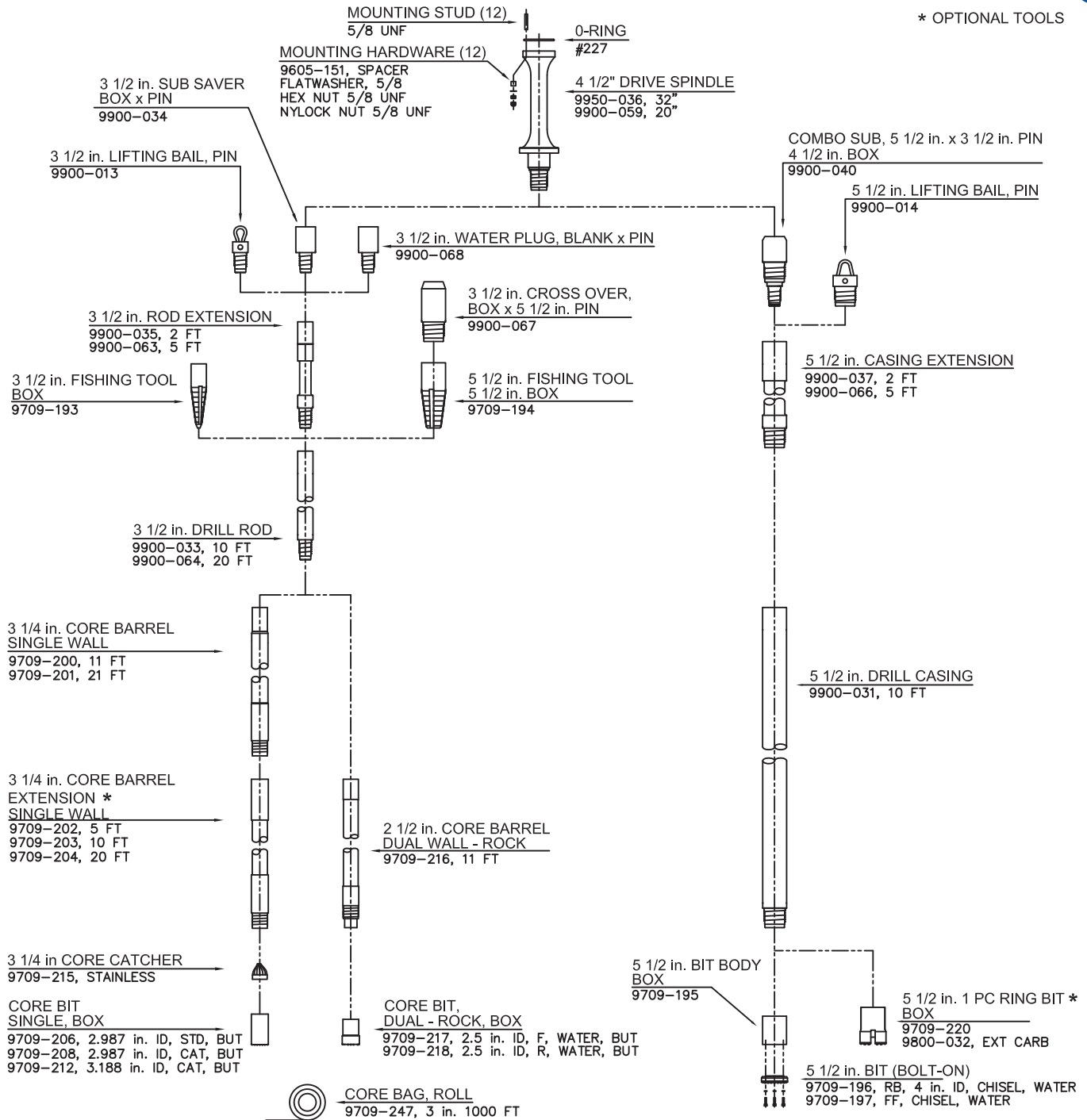
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SYSDOHR GMBH

PRODUCT SHEET

Tool String Diagram

* OPTIONAL TOOLS



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