



Matrix Plasma Welded Casing - Core Barrels and Rods 4 x 6

Catalog 15

Matrix tooling is the highest grade plasma welded sonic tooling available in the market. Premium tool steel, superior welding combined with double and triple start pins and boxes, makes for reliable and long lasting rods and casing. Designed by Jim Nidzgorski bringing many years of sonic experience. The 4x6 system is ideal for collecting continuous cores and setting legal wells in both 2" and 4" PVC Built for Mid Sonic and Large Sonic Rigs



4x6 Core and Case

wt.

4x6 Core and Case

wt.

D F-PLUG 4- 4" PLAS BASKET FOR CORE
1/4" SONIC BIT

RS 10196.00 5.5" SONIC CASG DISP BIT
DP FBS WO CHISEL

RS 10060.10 4" SONIC SOIL CORE BIT
CBBS 1300

RS 10410.00 5.5" SONIC CASG R'BIT BAL
CASING SHOE

RS 10061.00 4" STEEL BASKET FOR
STEEL RETR CORE BIT

RS 10411.00 5.5" SONIC CASG R'BIT
CASING SHOE CHISEL

RS 10100.40 4" HR SIDE DISCH ROCK
CT 1400 HRSD CORE BIT

RS 15111.01 5.5" SONIC CASG BIT BODY
CAS'G (2-ST)
ADPT(2S)

RS 10140.40 4" HR FACE DISCH ROCK
CT 1400 HRFD CORE BIT

RS S5502-ADS-5.5" X 2' COMP SONIC CASG-
002X ADPT

RS 10170.20 4.5" SONIC ROD CASG R'BIT
DP FBH WO CHISEL

RS S5502-HPG- 5.5" SONIC 2-ST CASG H
001 PLUG (PIN)

RS 10170.30 4.5" SONIC ROD CASG R'BIT
DP FBH WO BAL

RS S5502-SON- 5.5" X 5' 2-ST MXF HW
005H SONIC CASG

RS 10190.30B 4.5" SONIC ROD DISP BIT
DP FBS WO BAL

RS S5502-SON- 5.5" X 10' 2-ST MXF HW
010H SONIC CASG

RS 15102.00 4.5" SONIC 3-ST ROD BIT
DP BODY
ADAPTER(3X)

RS 10005.10 6.625" SONIC CASG R'BIT
CASING SHOE CHIS 5"ID

RS 15102.01
HOIST PLUG-
4.5 4.5" SONIC 3-ST ROD HOIST
PLUG

RS 10005.50 6.625" SONIC CASG R'BIT
CASING SHOE BAL 5.125"ID

RS 15105.01
SAVER SUB
4.5 4.5" SONIC SPINDLE SAVER
SUB

RS 10005.65 6.625" SONIC CASG R'BIT
CASG SHOE- DRY BAL 5.125" ID

RS 15108.01 SONIC SPINDLE 1-ST CASG
SPINDLE (V-D) PIN

RS 10010.30 6.625" SONIC CASG DISP
DP FBS W0 BIT RAISED FACE

RS 15114.00 4.5" SONIC 3-STB X 4.5"
4.5" 3BXREGB APIRP SUB

RS 15103.05 6.625" CASG BIT BODY (2-
6"BIT ST)
BODY(2S)

RS S04503- 4.5" X 6' SONIC DT ROCK
RODCB-006DT CBARREL

RS 15103.07 6.625" SONIC 2-ST CASG
HOIST PLUG- HOIST PLUG (PIN)
6.7

RS S450S- 4.5" X 11' SONIC DT ROCK
CORE-011DT CBARREL

RS 15107.01 6.625" SONIC BOLT-ON
SA-6M2S/NS CASG ADAPTER 2-S

RS S4503-SON- 4.5" X 5' 3-ST MXF HW
005H SONIC ROD

RS S0667B- 6.625" X 6' ST SOIL CORE
RODCB-006ST BARREL

RS S4503-SON- 4.5" X 10' 3-ST MXF HW
010H SONIC ROD

RS S6672-ADS- 6.625" X 2' SONIC CASG
002X ADAPTER

RS S4503-SON- 4.5" X 20' 3-ST MXF HW
020H SONIC ROD

RS S6672-SON- 6.625" X 5' MXF HW SONIC
005 CASG 2-ST

RS S4753-COR- 4.75" X 6' ST SOIL CORE
006 BARREL

RS S6672-SON- 6.625" X 10' MXF HW SONIC
010 CASG 2-ST

RS S4753- 4.75" X 21' ST SOIL CORE
CORE-021 BARREL

RS S6672S- 6.625" X 11' ST SOIL CORE
COR-011 BARREL