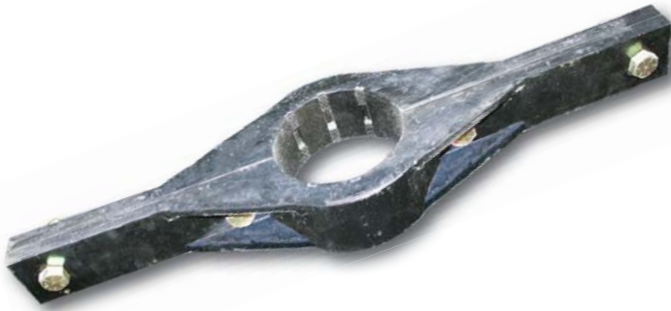


# Drilling & Exploration - Core Barrels Tools

## Casing Clamps



### Casing Clamps

DESCRIPTION	PART #
AW Casing Clamps	108-54
BW Casing Clamps	108-61
NW Casing Clamps	108-60
HW Casing Clamps	108-58
PW Casing Clamps	108-59

## Recovery Tools

### TAPS \*

DESCRIPTION	PART #
TAP, BW/L ROD BW/L R/B	92-31-350
TAP, NW/L ROD NW/L R/B	92-31-450
TAP, HW/L ROD HW/L R/B	92-31-550
TAP, HWT/HW CSG HWT CSG/B	92-31-650

\*NO ADAPTERS NEEDED



### FULL GRIP TAP \*\*

DESCRIPTION	PART #
TAP, BW/L F/G AW R/B	92-31-351
TAP, NW/L F/G BW R/B	92-31-451
TAP, HW/L F/G NW R/B	92-31-551
TAP, HWT/HW CSG NW R/B	92-31-651

### THIN WALL (KERF) FULL GRIP TAP \*\*

TAP, ATW F/G EW R/B	92-31-252
TAP, BTW F/G AW R/B	92-31-352
TAP, NTW F/G BW R/B	92-31-452
TAP, HTW F/G NW R/B	92-31-552

\*\*ADAPTERS NEEDED

### SPEAR AND GRAPPLE

DESCRIPTION	PART #
SPEAR AND GRAPPLE BW/L AW R/P	92-31-399
GRAPPLE BW/L	92-31-398
SPEAR AND GRAPPLE NW/L AW R/P	92-31-499
GRAPPLE NW/L	92-31-498
SPEAR AND GRAPPLE HW/L BW R/P	92-31-599
GRAPPLE HW/L	92-31-598
SPEAR AND GRAPPLE PW/L NW R/P	92-31-699
GRAPPLE PW/L	92-31-698

\*\*ADAPTERS NEEDED

