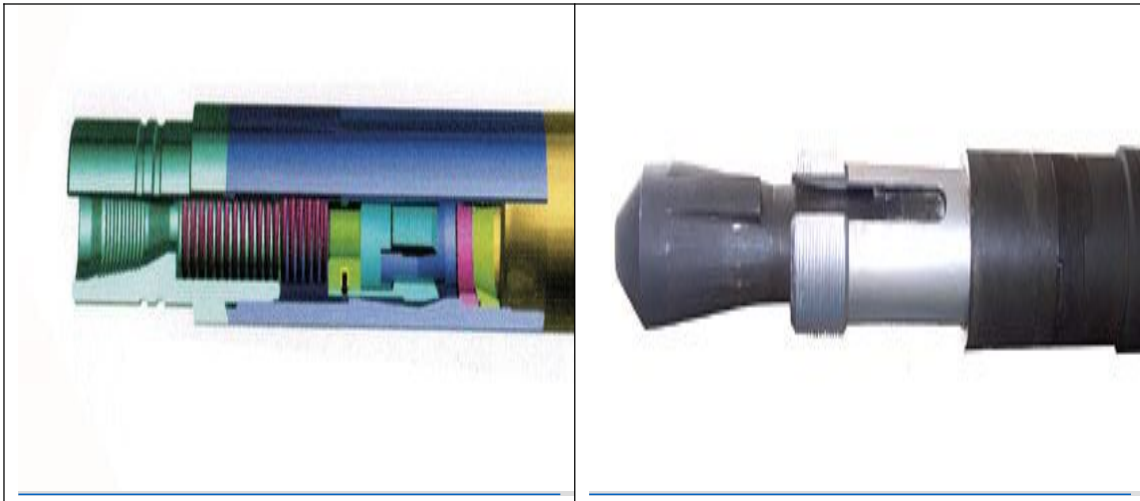


Reversing Tool

Reversing tool is used to unscrew and recover sections of right-hand strings of pipe that are stuck or lodged in the well. Using the reversing tool on right-hand drill pipe or tubing eliminates the need for a complete string of left-hand pipe to recover lost tubing or [drilling pipes](#) string. A combination of planetary gearing and anchoring systems, the HE AJ reversing tool is capable of converting right-hand torque from the surface to a powerful left-hand torque below the tool to the fish. After engaging the fish and setting the reversing tool, left-hand torque is developed slowly below the tool until the fish is unscrewed and recovered. The tool can be released from its setting and disengaged from the fish if necessary. Internal diameters give complete freedom to perform other fishing operations, such as washing down, engaging and disengaging the fish, and releasing the tool and the fish.



DK series Reversing Spears are used to catch drilling pipe, casing, tubing and other tubular junks during well workover. Suitable for onshore and offshore operations.

Detail

The DK series reversing spear were developed to provide the market with more reliable technology and more hoisting performance. Mainly used to catch drilling pipe, casing, tubing and other tubular junks during well workover. It also can be used with other tools, such as casing cutter and jars. Included but not limited by the advantages mentioned, DK series reversing spear might be your best choice.

General Features

- Suitable for cold area and desert environment
- Suitable for onshore or offshore operations
- Wide range of selection for different operations

Main aramaters

Outside Diameter: 3-1/8" – 8-1/4" (80 mm – 209.6 mm)

Parameters:

Type	OD (mm)	Left-hand Thread API	Right-hand Thread API	Tensile Strength (kN)	Reversing Torque (kN.m)
DK-33	86	NC26	NC26	260	5
DK-41	105	NC31	NC31	500	9
DK-46	121	NC38	NC38	900	15
DK-63	162	NC50	NC46	1300	28
DK-64	165	NC50	NC50	1500	35
DK-64A	165	NC50	65/8REG	1500	35
DK-64B	165	NC50	75/8REG	1500	35
DK-70	178	51/2FH	51/2FH	2000	50
DK-80	203	65/8REG	65/8REG	2500	65
DK-90	229	75/8REG	75/8REG	3000	80