2,5" MECHANICAL SPEAR

Description

The Mechanical Spear is a mechanically operated fishing tool. It is designed for Wireline.

The Mechanical Spear is designed to catch tubings, tools or internal fishing necks lost down hole.

Jarring down on tool will shear the pins and tool will be locked in release mode.

The shear pins are designed with enough margins to prevent unintentional release while latching on to the fish.

The tool can be delivered with grapples to catch both slick line and profiled fish, and is available in all common sizes.

Specifications

Tool OD	2,5 in / 63,5 mm
Tool length	27,3 in / 693 mm
Tool Weight	26,4 lbs. / 12 kg
Fishing neck	1-9/16"SR or 2-1/2" QLS
Metal quality	Standard Service
Min Yield	109 Klbs/ 49400 kg
Ultimate Tensile	126 Klbs / 57150 kg
Reach	215 mm – 265 mm
Grapple range	1,88" – 2,5"
IFS Part Nr	1306584



Archer

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