5,83" 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 adjustable skirt makes it possible to adjust the reach to accommodate 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	5,83in / 148,1 mm
Tool length	38,77 in / 984,75 mm
Tool Weight	125,4 lbs. / 57 kg
Fishing neck	3,125 in / 79,375 mm
Metal quality	Standard Service
Min Tensile Rating	217 Klbs / 98428 kg
Reach	260 mm – 340 mm
Grapple range	4,375" – 5,625"
IFS Part Nr	1306588



Archer

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