

Releasable Rope Socket

The Omega Releasable Rope Socket can be used with either slick or braided wireline and is designed to release only in the event the toolstring becomes stuck downhole.

The device is activated by a drop bar which works in a similar manner to a go-devil or sniper.

When the drop bar contacts the release trigger, the collet releases the lower fishing neck. The upper housing and drop bar are retrieved to surface leaving a clean fishing neck. Simply changing the internal clamping mechanism converts the Omega Releasable Rope Socket from slickline to braided line.

Features

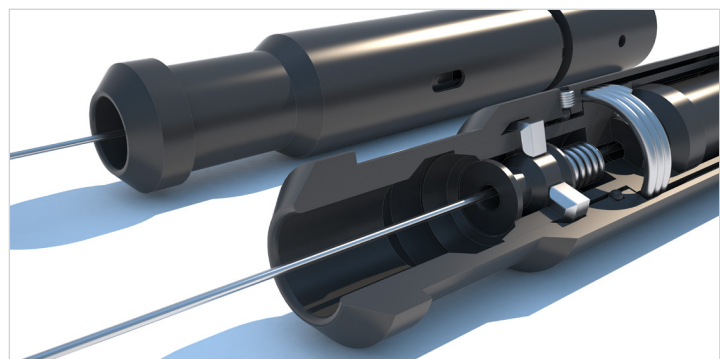
- Secondary fishing neck for recovery.
- Roller & Standard Drop Bars Available.
- Field redressable.
- Compatible with all standard Wireline connections.

Applications

Standard & high angle wireline operations.

Benefits

- Eases fishing operations by leaving clean fishing neck after activation.
- Reduced operational cost & risk during wireline operations.



Technical Specifications

Item	Max OD	Fish Neck Size.	Wire Size
1	1-1/2"	1.375"	0.108" & 0.125"
2	1-1/2"	1.375"	3/16" Braided Line
3	1-1/2"	1.375"	7/32" Braided Line
4	1-1/2"	1.375"	1/4" Braided Line
5	1-7/8"	1.750"	0.108 & 0.125"
6	1-7/8"	1.750"	0.160"
7	1-7/8"	1.750"	3/16" Braided Line
8	1-7/8"	1.750"	7/32" Braided Line
9	1-7/8"	1.750"	1/4" Braided Line
10	2-1/8"	1.750"	0.108" & 0.125"
11	2-1/8"	1.750"	3/16" Braided Line
12	2-1/8"	1.750"	7/32" Braided Line
13	2-1/8"	1.750"	1/4" Braided Line
14	2.400"	2.313"	0.108" & 0.125"
15	2.400"	2.313"	3/16" Braided Line
16	2.400"	2.313"	7/32" Braided Line
17	2.400"	2.313"	1/4" Braided Line
18	2.688"	2.313"	5/16" Braided Line

Please specify wireline connection required.

