



Rope Socket- Pear Drop Type Rope Socket

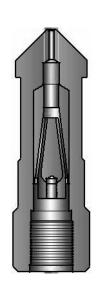
There are 4 types of Rope Sockets as below, Pear Drop, Disc Spring Type, Slip Type, Clamp Type

Pear Drop Type Rope Socket is used to securely attach 0.092"-0.125" wire to the Tool String. It utilises a brass wedge to keep the wire attached within the rope socket.

Pear Drop Type Rope Socket is available in various sizes and consists of a body, brass wedge and a set screw.

| Pear Drop Type Rope Sockets | | | | | | |
|-----------------------------|---------|--------|------------------|--|--|--|
| Size | Max. OD | F/N OD | Thread Conn. Box | | | |
| (in.) | (in.) | (in.) | (in. TPI) | | | |
| 1-1/8 | 1.125 | 0.875 | 5/8 - 11 UNC | | | |
| 1-1/2 | 1.500 | 1.375 | 15/16 - 10 UN | | | |
| 1-1/2 | 1.500 | 1.375 | 1-1/16 - 10 UN | | | |
| 1-7/8 | 1.875 | 1.750 | 15/16 - 10 UN | | | |
| 1-7/8 | 1.875 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/8 | 2.125 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/2 | 2.500 | 2.313 | 1-9/16 - 10 UN | | | |

Other sizes available on request.



Pear Drop Type Rope Socket

Note: Please specify information below when inquiry

- 1) Tool Size
- 2) Diameter of Wire
- 3) Connection type

Subject to change without notice





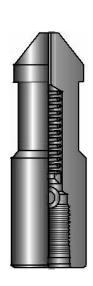
Rope Socket-Disc Spring Type Rope Socket

Disc Spring Type Rope Socket is used to securely attach 0.072"-0.108" wire to the Tool String. Available in various sizes, the rope socket consists of a body, spring disc and spring support.

The wire is fastened to the grooved disc around its circumference. This groove is sufficiently deep to prevent damage to the wire when the disc comes to bear against the spring support.

| Disc Spring Type Rope Sockets | | | | | | |
|-------------------------------|---------|--------|------------------|--|--|--|
| Size | Max. OD | F/N OD | Thread Conn. Box | | | |
| (in.) | (in.) | (in.) | (in. TPI) | | | |
| 1 | 1.000 | 0.875 | 5/8 - 11 UNC | | | |
| 1-1/4 | 1.250 | 1.187 | 15/16 - 10 UN | | | |
| 1-1/2 | 1.500 | 1.375 | 15/16 - 10 UN | | | |
| 1-7/8 | 1.875 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/8 | 2.125 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/2 | 2.500 | 2.313 | 1-9/16 - 10 UN | | | |

Other sizes available on request.



Disc Spring Type Rope Socket

Note: Please specify information below when inquiry

- 1) Tool Size
- 2) Diameter of Wire
- 3) Connection type

Subject to change without notice





Rope Socket-Slip Type Rope Socket

Slip Type Rope Sockets are available in various O.D sizes and consist of a body sub, carriage, slips, a set screw and features simplicity in construction and assembly.

The slips are designed to cause the line to break under severe loading at a specific percentage of the full line tensile strength. Standard 50% and 80% slips are available, Please specify when ordering, If during the operation the running tools become stuck, the operator is assured that the wire will break at the Rope Socket, rather than up-hole, allowing retrieval of the wire.

| Slip Type Rope Sockets | | | | | | |
|------------------------|---------|--------|------------------|--|--|--|
| Size | Max. OD | F/N OD | Thread Conn. Box | | | |
| (in.) | (in.) | (in.) | (in. TPI) | | | |
| 1-1/2 | 1.500 | 1.375 | 15/16 - 10 UN | | | |
| 1-7/8 | 1.875 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/8 | 2.125 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/2 | 2.500 | 2.313 | 1-9/16 - 10 UN | | | |

Other sizes available on request.



Slip Type Rope Sockets

Note: Please specify information below when inquiry

- 1) Tool Size
- 2) Diameter of Wire
- 3) Connection type

Subject to change without notice





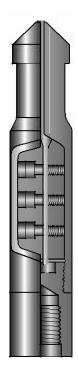
Rope Socket- Clamp Type Rope Socket

Clamp Type Rope Socket is used to provide a secure way of attaching stranded wire to a Wireline Tool String.

The Clamp Type Rope Socket consists of a body section, a threaded bottom sub and the cable head. The body section has a flat top so that a cutter bar will not peen the wire closed and a fishing neck to allow the Tool String to be retrieved if lost. The wire is threaded through the cable head and clamped securely into recesses using three set screws. When pulled upwards the wedge shaped cable head clamps the wire in its jaws.

| Clamp Type Rope Sockets | | | | | | |
|-------------------------|---------|--------|------------------|--|--|--|
| Size | Max. OD | F/N OD | Thread Conn. Box | | | |
| (in.) | (in.) | (in.) | (in. TPI) | | | |
| 1-1/2 | 1.500 | 1.375 | 15/16 - 10 UN | | | |
| 1-7/8 | 1.875 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/8 | 2.125 | 1.750 | 1-1/16 - 10 UN | | | |
| 2-1/2 | 2.500 | 2.313 | 1-9/16 - 10 UN | | | |

Other sizes available on request.



Clamp Type Rope Socket

Note: Please specify information below when inquiry

- 1) Tool Size
- 2) Diameter of Wire
- 3) Connection type

Subject to change without notice