



### PURPOSE

A rope socket is used to attach a tool string to a wireline for down hole Operations.

### ASSEMBLY PARTS

1. Body
2. Sleeve
3. Wedge

### OPERATION

Thread line through the top of rope socket and sleeve. Lay the line in the groove of the wedge and form around radius at bottom of wedge. (Care should be taken to form the line around the wedge and not bend or kink the line as this may create a weak spot in the line leading to failure.)

Once the slickline is formed around the wedge, the sleeve should be slid down over the wire and wedge to hold it in place. The tail of the wire should be trimmed so as not to stick up past top of wedge.

**\* Wedges for other line sizes are available. \***

Nominal Size		1.25"	1.50"	1.75"
Assembly Number		0101RS125A0	0101RS150A0	0101RS175A0
Item	Part Name			
1	Body	0101RS12501	0101RS15001	0101RS17501
2	Sleeve	0101RS12502	0101RS12502	0101RS12502
3	Wedge (0.092 /0.108)	0101RS09203	0101RS09203	0101RS09203
Bottom Thread Connection		0.938 – 10 UN	0.938 – 10 UN	1.062 – 10 UN
Max O.D.		1.25"	1.50"	1.75"
Fishneck size		1.18"	1.375"	1.75"

Nominal Size		1.875"	2.125"
Assembly Number		0101RS187A0	0101RS212A0
Item	Part Name		
1	Body	0101RS18701	0101RS21201
2	Sleeve	0101RS12502	0101RS12502
3	Thimble	0101RS09203	0101RS09203
4	Wedge (0.092/0.108)	0101RS12503	0101RS12503
Top Thread Connection		1.062 – 10 UN	1.062 – 10 UN
Max O.D.		1.875"	2.125"
Fishneck size		1.75"	1.75"