

15 march 2023 – 19 march 2023 Muhd Hasnawi Bin Sudarso



- learning and makeup rope socket (teardrop rope socket type) size 0.108" and 0.125" wire .
- know how to makeup, correct tools to use and and good practice before going offshore .
- hand tools are use: -vice grip
 - brass hammer
 - allenkey
 - wire cutter

How to makeup rope socket step by step:

- 1-get in the wire into rope socket and follow up by thimble sleeve
- 2-bend the wire 90 degree , measure wire with thimble , bend the other size
- 3-put the wire into thimble and tighten it by Allen key
- 4-cut the end of wire at thimble if it long
- 5-make sure wire is fit on thimble cross section
- 6-put the thimble eye into the thimble sleeve
- 7- last one, insert thimble sleeve into the rope socket body and finish



- learning and makeup stuffing box with put wire on the stuffing box
- size wire is 0.108" and 0.125" makeup to stuffing box
- know how to put wire in stuffing box in offshore and use correct tools and equipment

Tools that includes:

- vice grip
- wire cutter
- pliers

How to put wire in stuffing box:

- 1-no need to dismantle parts
- 2-before pull out the old wire, make sure to get ready the wire we need to use
- 3-take new wire and put into the hole retainer at the same time pull put the old wire
- 4-if hard to pull inside take pliers or vice grip to push slowly into the sb
- 5-finally after pull , bend the last wire (at retainer) and then secure wire at guard sb