

ULTIMA Anti-sway Wire System 【Work Instruction】 ULTIMA Turnbuckle : UTB-30BN

① Remove the cap and wire grip from the body



② Thread the cap through the wire first, then insert the wire into the grip (let the wire out about 10-15 cm)



③ Pull the wire out of the grip and out of the main body



④ Turn the main body and screw the grip 2-3 threads



⑤ Pull the wire out of the long hole by hand



⑥ After pulling the wire by hand, hold it with a wrench (10 mm) at the end of the grip and turn the main body to stretch it (using the hole in the main body with a screwdriver, etc.)



⑦ After tensioning adequately, tighten the cap to complete the process (If cutting excess wire, leave about 50 to 100 mm)

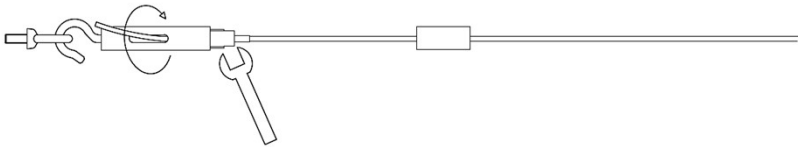


* Attention

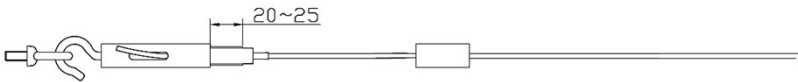
- It is not suitable for hanging objects.
- The safety load is the strength of the turnbuckle side. When installing, please consider the strength of the suspension fittings and support materials.
- Adjustment of the level should be done with no load applied.
- Do not use the product in a place where there is vibration.
- Do not apply paint or oil to the body or wires.
- If the cut end of the wire is loose, it will be difficult to insert it into the grip section.
- Do not use wires other than those specifically designed for Ultima Turnbuckle.
- Standard wire dimensions are L=2,000mm and L=3,000mm. Please consult us for other dimensions.
- Select the end shape of the wire according to the mating end.
- For the support part, choose from fusion welding, terminal, loop, or hook. For example, if the support is also a turnbuckle, both ends should be welded, if the support is a terminal fitting, it should be a terminal, and if the support is a pillar or beam, it should be a loop.

ULTIMA Anti-sway Wire System 【Re-tensioning】 ULTIMA Turnbuckle : UTB-30BN、CN

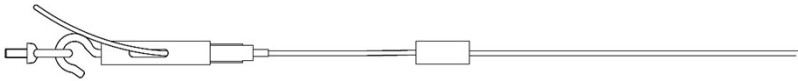
① Remove the cap, hold the grip with a wrench, and turn the body to loosen it.



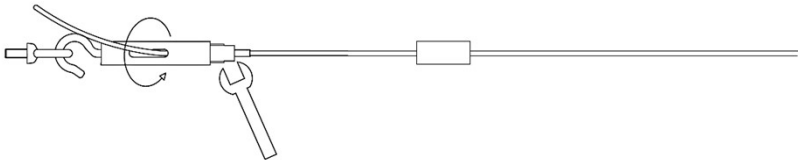
② Loosen until the grip screw part comes out 20 to 25 mm.



③ Pull the excess wire with a tool to loosen the wire (pull hard to unlock)



④ Hold the grip with a wrench and turn it in the opposite direction from when it was loosened to tension the wire



⑤ Put the cap back on

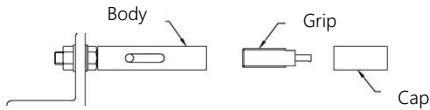


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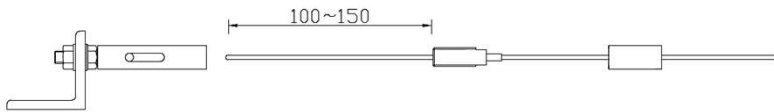
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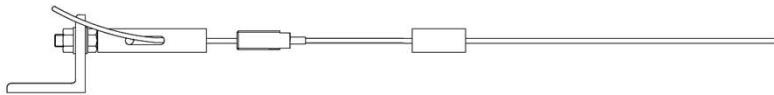
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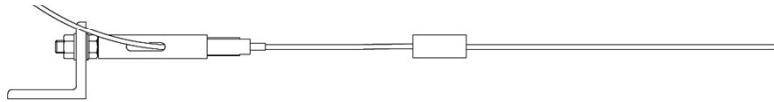
② Thread the cap through the wire first, then insert the wire into the grip (let the wire out about 10-15 cm)



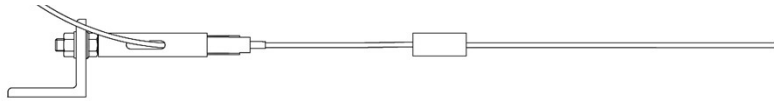
③ Pull the wire out of the grip and out of the main body



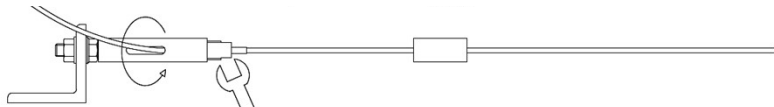
④ Turn the main body and screw the grip 2-3 threads



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