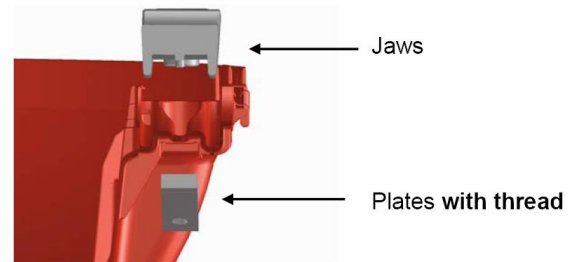


1. First semi sphere:

Insert the jaws & the plates **with thread** on both sides of the semi sphere.

Attention:

Position the threaded plate at a slight angle and press it in until it clicks into place.

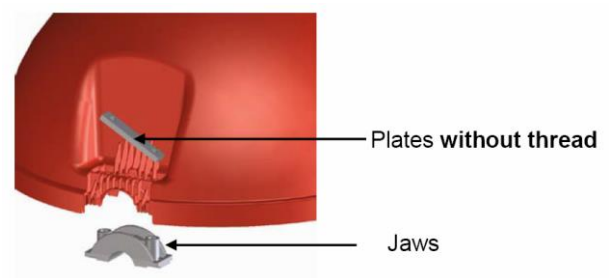


2. Second semi sphere:

Insert the jaws & the plates **without thread** on both sides of the semi sphere.

Attention:

Position the plate without the thread at a slight angle and press it in until it clicks into place.

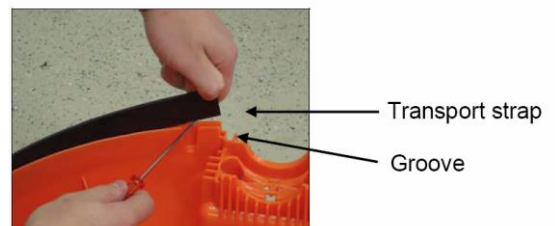


3. Transport strap (only for PE Spheres):

Remove the strap from the groove completely.

Note:

The straps are for transport protection only. Once removed, they are no longer required.



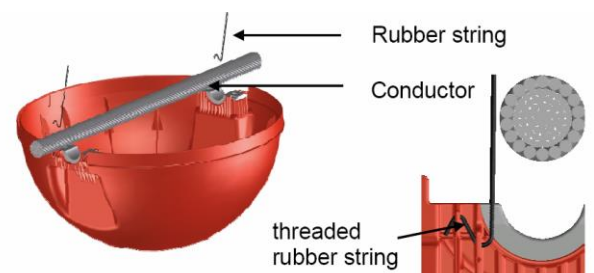
4. Rubber string:

Thread the rubber string on both sides of the first semi sphere as shown on the picture.

Lead the semi sphere to the conductor from below.

NOTE:

If additional armour rods are used, they must first be applied to the cable in accordance with the installation instructions AI_001.



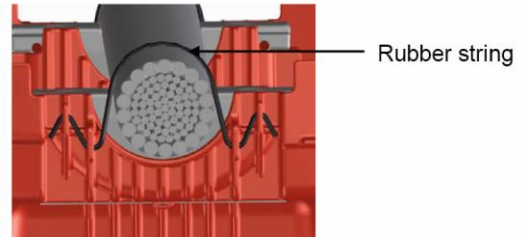
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5. Fixing of the first semi sphere:

Fasten the rubber string as shown on the picture for provisional assembly of the semi sphere.

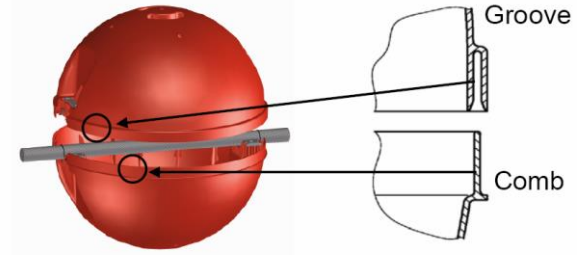


6. Assembly of both semi Spheres:

Attention:

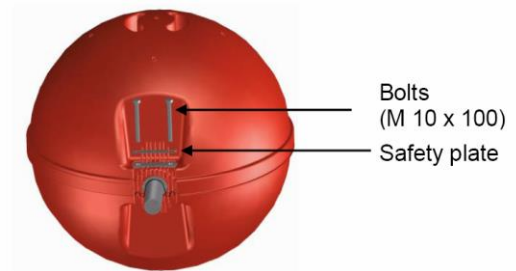
The second semi sphere has to be placed in right position, so that groove and comb fits together.

You may have to turn the upper semi sphere by 180°.



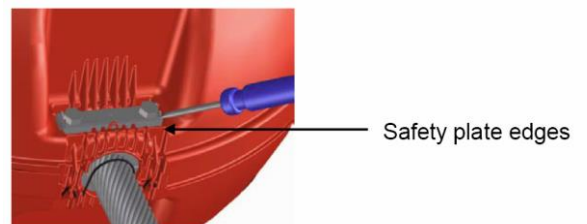
7. Final assembly:

Put the safety plate onto the unthreaded plate and tighten the hexagonal bolts with 25 Nm with a calibrated torque wrench.



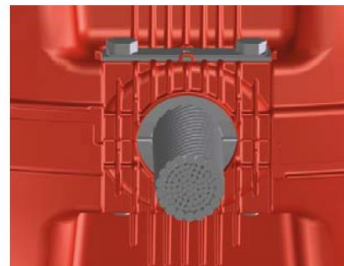
8. Safety Plate:

In order to secure the bolts from twisting, bend the four edges of both safety plates.



9. Assembled Warning Sphere:

Remove the rubber string after assembling is completed.



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