## **IMP - TENS System Questionnaire**



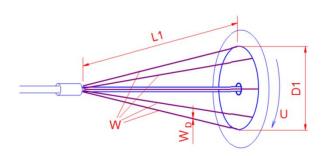


**Machine:** Stranding machine - Tubular stranding machine - Plaiting machine

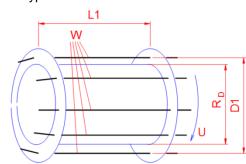
Measuring point: (Brief description)

## Configuration of machine clothing (W):

Type A



Type B



W = clothing

L1 = Length:

Free space for tensile force sensor to be indicated

D1 = Diameter of clothing rotation:

R<sub>D</sub> = Tube diameter:

only in case of tubular stranding machine

W<sub>M</sub> = Clothing material \*:

of which material is the clothing composed?

- Textile thread copper wire -
- aluminium wire steel wire -
- other material:

 $W_T$  = Tensile force:

what is the tensile force to be expected for each inserted material during production process?

 $W_D$  = Diameter:

which diameter has a single inserted material?

U = Revolutions per minute (RPM):

 $No_{(W)} = Number:$ 

what is the number of wires / threads of the clothing?

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<sup>\*</sup> Delete as applicable