

# INDEPENDENT POWER TRANSMISSION OPERATOR S.A.

## TRANSMISSION NEW PROJECT DEPARTMENT

### TRANSMISSION LINES EQUIPMENT ELECTRICAL DESIGN AND CABLES ENGINEERING SECTION

ATHENS - GREECE

SPECIFICATION TR-5

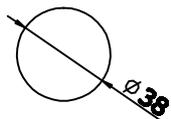
ANNEX A

#### DIMENSION OF THE SLEEVES OF THE COMPRESSION DEAD - END CLAMPS AND THE COMPRESSION JOINTS

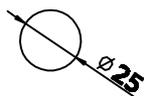
BEFORE COMPRESSION

AFTER COMPRESSION

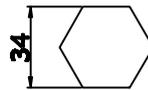
#### SHIELD WIRE



ALUMINUM



STEEL

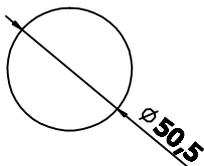


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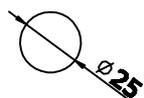


STEEL

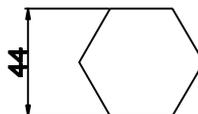
#### PHASE CONDUCTOR



ALUMINUM



STEEL



ALUMINUM



STEEL

**NOTE :**

The eccentricity between internal and external diameter of the steel sleeve shall not be more than 1mm (Maximum difference of sleeve thickness 2mm).