

Fig.1

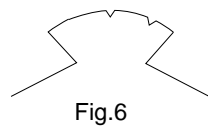


Fig.6

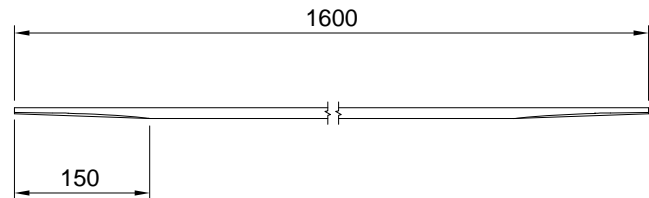
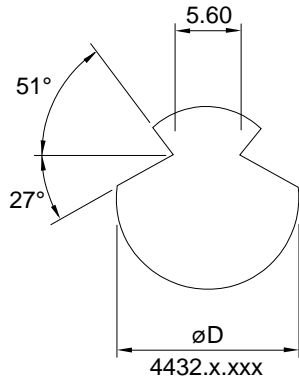
**Material**

Fig. 1: Normal strength Copper; Cu-ETP, Cu-FRHC, Cu-HCP, Cu-OF

Fig. 6: Valthermo; CuSn 0.1

Type	Wire (mm ²)	D (mm)	Wt min. (kg/100m)	Wt max. (kg/100m)	Firmness (N/mm ²)	F _{min} (kN)	Resistivity (Ohm/km)	Resistance at 20° C (10 ⁻⁸ Ohm/m)
1.107	107	12.3	92.3	98.0	350	34.40	1.777	0.171
6.107	107	12.3	92.3	98.0	360	37.40	1.777	0.171
6.120	120	13.2	103.5	109.9	360	41.90	1.777	0.153
6.150	150	14.8	129.3	137.4	360	52.40	1.777	0.122

Note

Normal length 1,60 m

Replacement contact wire for Dilatation 4622
with prepared ends

Ordering information

Normal strength copper, 107 mm²,

Length 1,60 m

4432.1.1.107 Contact wire, stretched for Conductor rail
expansion joint