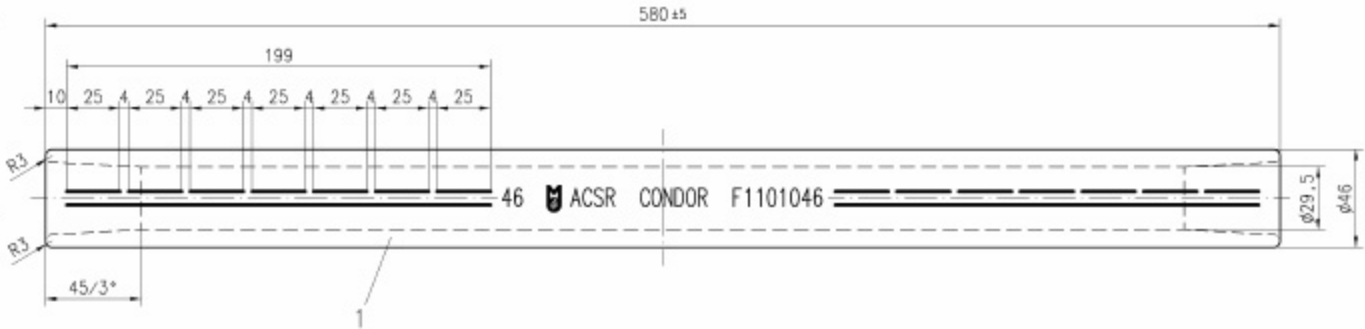

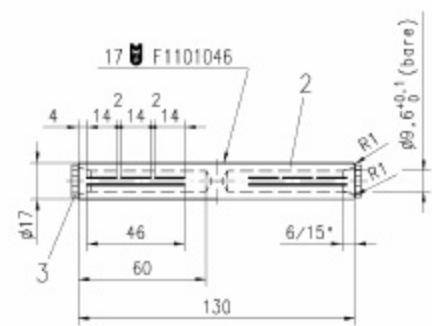

Dimensions after compression

Minimum failing load = 95% of UTS of conductor.

The steel-sleeve is filled with compound and closed by a plug.
The compound for the al-sleeve is added in tubes.1 tube (250)g) for 3 sleeves.

Item	Qty	Description	Standard	Drg. no.	Art. no.	Material	Surface	Mass [kg]
3	2	Plug				plastic		
2	1	St-sleeve ø17/ø9,6/130				C 45 E + N	hot dip galv.	
1	1	Al-sleeve ø46/ø29,5/580				AlMgSiO,5F13		

1997	Date	Name	MOSDORFER AUSTRIA	Replace for 20.721 A3	Sim. to drg.-no.
Drawn	25.06.			Replaced by	
Checked	-II-			Art. No. 4854.60	
Scale 1:1,5		Title: Compression joint for ACSR "CONDOR"		Drg. No. F1101046	Rev. a / Mod. A3
				No. of pages	Page

Tolerance acc. to: ISO 2768 c | Short circuit current: --- kA 1s | Breaking load: --- kN | Mass: approx. 1,8 kg

Letter	Revision	Date	Name
0	Zng. Überarbeitet	10.11.2005	Gr/1999

Number	Modification	Date	Name

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