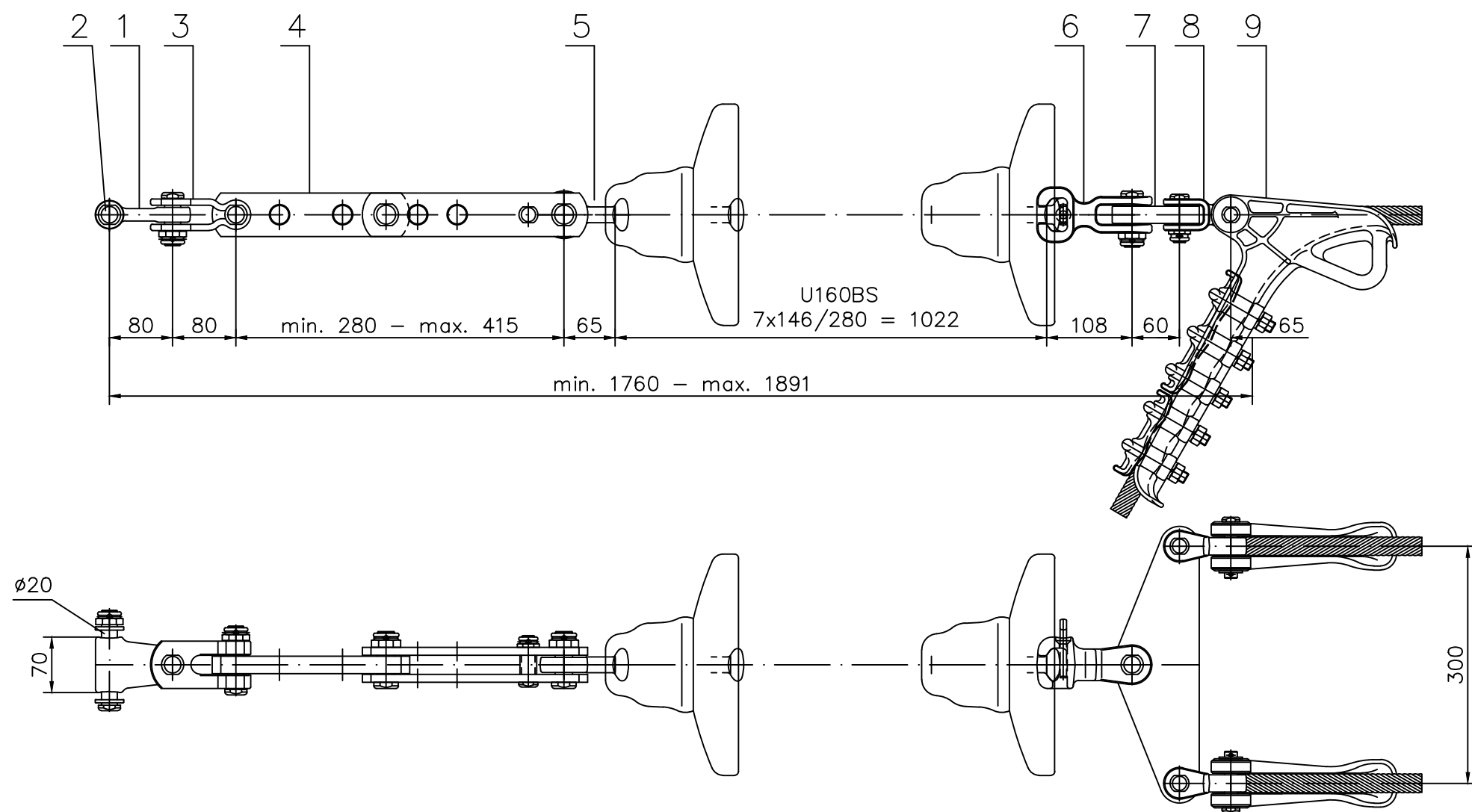




Minimum breaking strength (without suspension clamp) 160 kN
Line voltage 110 kV
Conductor 243-AL1/39-ST1A $\varnothing$ 21.80 mm , cross section 282.5 mm²
d. f. s. – drop forged steel
h. d. g. – hot dip galvanised
Standard coupling according to IEC 120/20

9	Suspension clamp	2	16.23.10	al. alloy	
8	Clevis tongue	2	22.45.10D	d. f. s.	h. d. g.
7	Yoke	1	43.29.33.8B	steel	h. d. g.
6	Socket clevis	1	24.79.10D	d. f. s.	h. d. g.
5	Ball tongue	1	23.01.50D	d. f. s.	h. d. g.
4	Extension link	1	43.26.30E	steel	h. d. g.
3	Hinge	1	69.60.80B	steel	h. d. g.
2	Bolt for attachment	1	33.20.120.50	d. f. s.	h. d. g.
1	Hinge	1	68.70.21.51D	d. f. s.	h. d. g.
Item	Description	Pcs.	Catalogue no.	Material :	Note

Mass :23.60 kg (without insulators)		Date: 11.08.2010.	Signature	Substitute for :	
		Design by :	P. Slavica	Catalogue number : 76.110.924	
		Checked by :	P. Slavica		
		Approved by:	M. Jukic		
Title : SINGLE TENSION STRING					Revision

Projekteeris/Kuupäev H. Vihman		Kontrollis/Kuupäev J. Karin		Koostajast Leht	
330/110kV TARTU-SINDI ÕHULIINI EHTUS, II ehitusetapp, Oiu - Viljandi		Liihtarviku 110 kV pingutuskett		Joonise nimi Leht	
Formaat A3		Joonise number KPL1010-K2.2-06.4.1		Muudatus TJ	
Mõõtka A3		Teostusjoonis		Status	