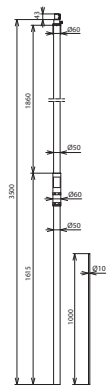
Supporting Tubes for HVI power Conductor / HVI power long Conductor

SR D50 3500 FSP1000 IP HVIP GFK V2A (105320)





Dimension drawing

Supporting tube with internal sealing end and EB spring element. Air-termination tip Ø10 mm.

Type	**SR D50 3500 FSP1000 IP HVIP GFK V2A**
Part No.	**105320**
Material of air-termination tip	StSt
Length of air-termination rod	1000 mm
Material of supporting tube	**GRP** / StSt
Length of supporting tube	3500 mm
Diameter Ø outside	50 mm
Transport length	3500 mm
Wall thickness	4 mm
Material factor km	0.7
Length of insulating clearance	1800 mm
Permanent temperature range	-50 °C ... +100 °C
Type	UV-stabilised
Sleeve	60 x 5 mm
Suitable for installation outside the tube	no
Max. free length with air-termination tip (wall mounting)	3500 mm
Max. gust wind speed	(Max. free length 3,500 mm, 1x HVI power inside) 234 km/h
Pull-out force with a length of 500 mm	200 N (supporting tube insulator as per 62561-8)
Bending force with a length of 500 mm	200 N (supporting tube insulator as per 62561-8)
Standard	DIN EN IEC 62561-8 (VDE 0185-561-8)

Masterdata	
Net weight	10.6 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364152373
PU	1 pc(s)

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.