



Description	Ø	Material	Length	Wind speed zone	Remarks	
Mast main tube	40mm	Aluminium tube	3,5m	Wind speed zone I-II (accord. to Euro Code 1 as well as DIN EN 1991 and DIN EN 1993. At	1.	All connections are made of stainless steel. The concrete bases and the
Mast tip	16mm + 10mm	Aluminium rods	1 x 1,0m 1 x 1,0m	1,5-fold safety). For ground category II - IV with max. gust		respective protective pads are not part of the product.
Stand segments		Stainl. steel 1.4301		speed 145 km/h. Applicable for building heights below 40m and area heights	3. 4.	System-weight including the concrete bases: 117 kg. Surface loading rate: 70 kg/m²
Stand central tube	45,0mm	Stainl. steel 1.4301,	600 mm	below 600m above NN. Higher buildings or areas as well as icing and self-oscillation	5.	Subject to technical modifications.
Threaded rods for concrete bases	16mm	Stainl. steel 1.4301	340 mm	are to be considered separately if necessary.		