

Steel quality

Steel: s235/s355

U-bolts: s355 FZV

Performance

This data sheet covers offset from 75mm to 300mm

Max vertical load from equipment per pole: 260kg

Max horizontal load from equipment per pole incl safety factor: 7,5kN

Max geometric equipment area per pole: 2,5m²

Max installation height: 70meter

Terrain classification: TC1


Reference wind speed: 27m/s

M10 nut tightening torque: 30Nm

M10 2nd nut tightening torque: 47Nm

Installation and maintenance guides are available on our website www.telecomsteel.com

Item numbers				
Size	2500mm	3000mm	3500mm	4000mm
	45030-E	45040-E	45050-E	45060-E

Designed by ABP	Checked by	Approved by	Date	Date 19-05-2025
 TELECOMSTEEL DANISH DESIGN & QUALITY			SP wall/chimney 300mm_extra bracket	
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