


Steel quality
 Steel: s235/s355
 U-bolts: s355 FZV
 Threaded rod: s355 FZV

Performance
 Max vertical load from equipment per pole: 135kg
 Max horizontal load from equipment per pole incl safety factor: 4,5kN
 Max geometric area from equipment per pole: 1,5m²
 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
1500mm	50080-E	50090-E	50100-E	50110-E

Designed by ABP	Checked by	Approved by	Date	Date 27-05-2025	
 TELECOMSTEEL DANISH DESIGN & QUALITY			SBS bracket 1500mm_extra bracket		
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