

Steel quality

Steel: s235/s355

U-bolts: s355 FZV

Threaded rod: s355 FZV

Performance

Max vertical load from equipment per pole: 125kg

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
1080mm	50040	50050	50060	50070

Designed by ABP	Checked by	Approved by	Date	Date 27-05-2025
 TELECOMSTEEL DANISH DESIGN & QUALITY			SBS bracket 1080mm	
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