

Steel quality

Steel: s235/s355

Bolts: 8.8 FZV

U-bolts: s355 FZV

Performance

Max vertical load from equipment per pole: 80kg

Max horizontal load from equipment per pole: 2,0kN

Max geometric equipment area per pole: 1,0m²

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	2arm	3arm
1000mm	42172	42173
1500mm	42182	42183
2000mm	42192	42193

Designed by ABP	Checked by	Approved by	Date	Date 16-09-2024
 TELECOMSTEEL DANISH DESIGN & QUALITY			AO Ø88,9-Ø139,7mm adj 800mm	
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