

Steel quality

Steel: s235/s355

Bolts: 8.8 FZV

U-bolts: s355 FZV

Performance

Max vertical load from equipment per bracket: 50kg

Max horizontal load from equipment per bracket: 1,0kN

Max geometric equipment area per bracket: 0,5m²

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	1 arm	2 arm	3 arm
Ø219mm	41854	41855	41856
Ø254mm	41884	41885	41886
Ø273mm	41914	41915	41916
Ø324mm	41944	41945	41946
Ø356mm	41974	41975	41976
Ø458mm	42004	42005	42006
Ø558mm	42034	42035	42036
Ø660mm	42064	42065	42066
Ø711mm	42094	42095	42096

Designed by ABP	Checked by	Approved by	Date	Date 01-10-2024
 TELECOMSTEEL DANISH DESIGN & QUALITY			Extra bracket ø219-ø711mm 600mm	
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