

Steel quality

Steel: s235/s355

Bolts: 8.8 FZV

U-bolts: s355 FZV

Performance

Max vertical load from equipment per bracket: 87,5kg

Max horizontal load from equipment per bracket: 1,7kN

Max geometric equipment area per bracket: 0,85m²

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	41264	41265	41266
Ø254mm	41334	41335	41336
Ø273mm	41404	41405	41406
Ø324mm	41474	41475	41476
Ø356mm	41544	41545	41546
Ø458mm	41614	41615	41616
Ø558mm	41684	41685	41686
Ø660mm	41754	41755	41756
Ø711mm	41824	41825	41826

Designed by ABP	Checked by	Approved by	Date	Date 17-09-2024
 TELECOMSTEEL DANISH DESIGN & QUALITY		Extra bracket ø219-ø711mm 300mm		
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