

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: 0,85m<sup>2</sup>

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](http://www.telecomsteel.com)

Item numbers			
Size	1 arm	2 arm	3 arm
	41164	41165	41166

Designed by ABP	Checked by	Approved by	Date	Date 16-09-2024
 <b>TELECOMSTEEL</b> DANISH DESIGN & QUALITY			EB Ø139,7-Ø193,7mm 300mm	
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