


Steel quality  
 Steel: s235/s355  
 Bolts: 8.8 FZV  
 U-bolts: s355 FZV

Performance  
 Max vertical load from equipment per pole: 150kg  
 Max horizontal load from equipment per pole: 3,0kN  
 Max geometric equipment area per pole: 1,5m<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	1000mm	1500mm	2000mm
Ø219mm	41833-E	41843-E	41853-E
Ø254mm	41863-E	41873-E	41883-E
Ø273mm	41893-E	41903-E	41913-E
Ø324mm	41923-E	41933-E	41943-E
Ø356mm	41953-E	41963-E	41973-E
Ø458mm	41983-E	41993-E	42003-E
Ø558mm	42013-E	42023-E	42033-E
Ø660mm	42043-E	42053-E	42063-E
Ø711mm	42073-E	42083-E	42093-E

Designed by ABP	Checked by	Approved by	Date	Date 01-10-2024
 <b>TELECOMSTEEL</b> DANISH DESIGN & QUALITY			AO ø219-ø711mm 600mm_extra bracket	
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