


Steel quality  
 Steel: s235/s355  
 Bolts: 8.8 FZV

Performance  
 Max vertical load from equipment per bracket: 140kg  
 Max horizontal load from equipment per bracket incl safety factor: 3,0kN  
 Max geometric area from equipment per bracket: 1,0m<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

A number of units mounted on an aluminum rail with an internal spacing of less than 5cm can, in terms of horizontal wind load and geometric area, be regarded as a single unit.

Installation and maintenance guides are available on our website [www.telecomsteel.com](http://www.telecomsteel.com)

Item numbers		
Size	2 arms	3 arms
Ø88,9-Ø139,7mm	40502	40503

Designed by ABP	Checked by	Approved by	Date	Date 27-05-2025
 <b>TELECOMSTEEL</b> DANISH DESIGN & QUALITY		RO tripple Ø88,9-Ø139,7mm		
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