



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: 1,0m²
 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

Item numbers		
Size	2 arms	3 arms
Ø139,7-Ø193,7mm	40512	40513

Designed by ABP	Checked by	Approved by	Date	Date 27-05-2025
TELECOMSTEEL DANISH DESIGN & QUALITY		RO tripple ø139,7-ø193,7mm		
		Revision C	Sheet 1 / 1	