

Steel quality

Steel: s235/s355

Bolts: 8.8 FZV

U-bolts: s355 FZV

Performance

Max vertical load from equipment per pole: 100kg

Max horizontal load from equipment per pole: 2,0kN

Max geometric equipment area per pole: 1,0m²

Max installation height: 70meter

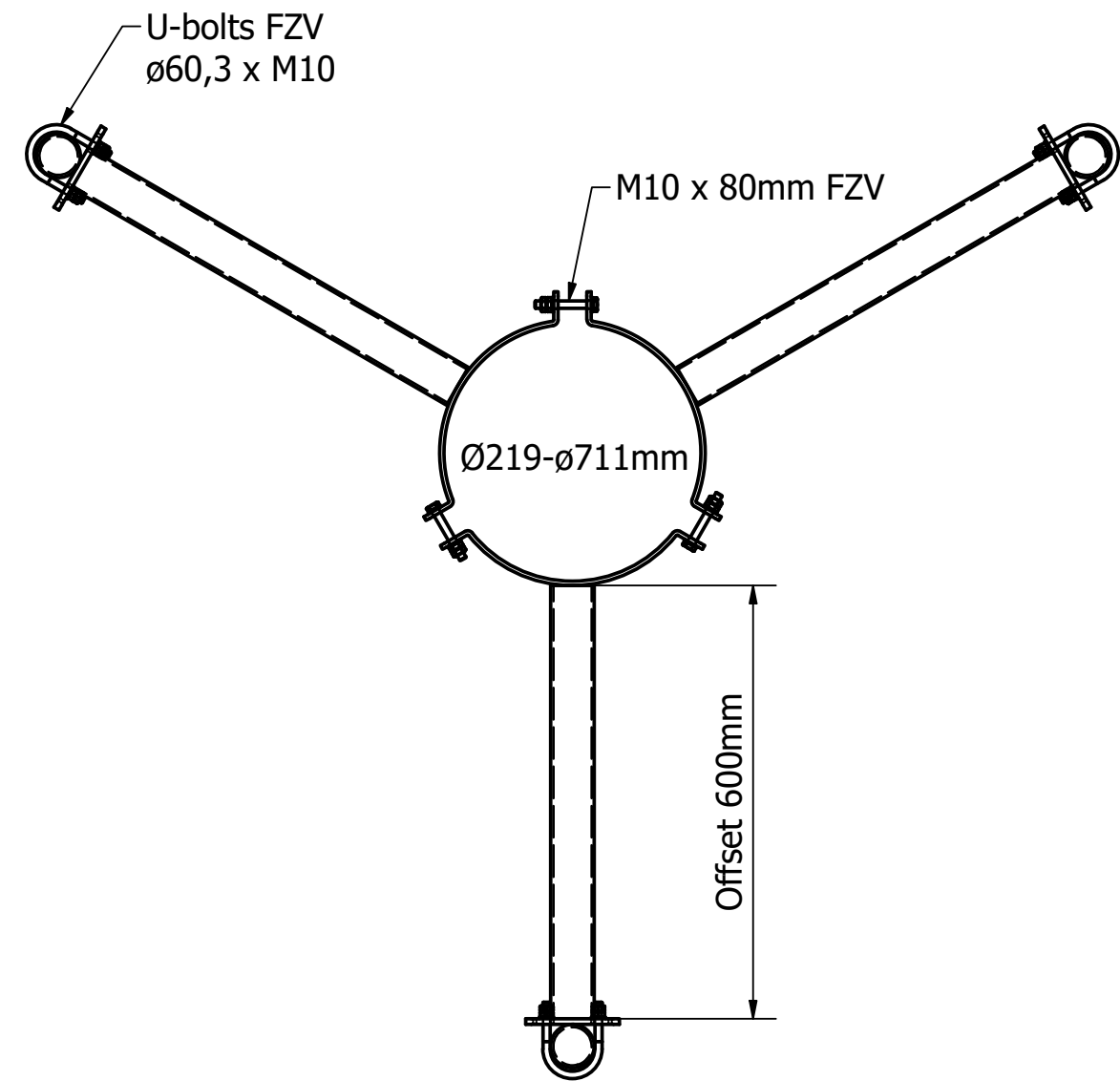
Terrain classification: TC1

Reference wind speed: 27m/s

M10 nut tightening torque: 30Nm

M10 2nd nut tightening torque: 47Nm

Installation and maintenance guides are available on our website www.telecomsteel.com




All listed item numbers are variants with 3 arms and ends with "3".

Variants with 1 arm are also available and ends with "1".

Variants with 2 arms are also available and ends with "2".

Size	Item numbers		
	1000mm	1500mm	2000mm
Ø219mm	41833	41843	41853
Ø254mm	41863	41873	41883
Ø273mm	41893	41903	41913
Ø324mm	41923	41933	41943
Ø356mm	41953	41963	41973
Ø458mm	41983	41993	42003
Ø558mm	42013	42023	42033
Ø660mm	42043	42053	42063
Ø711mm	42073	42083	42093

Designed by ABP	Checked by	Approved by	Date	Date 05-10-2024
 TELECOMSTEEL DANISH DESIGN & QUALITY		AO Ø219-Ø711mm 600mm		
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