

Steel quality
Steel: s235/s355

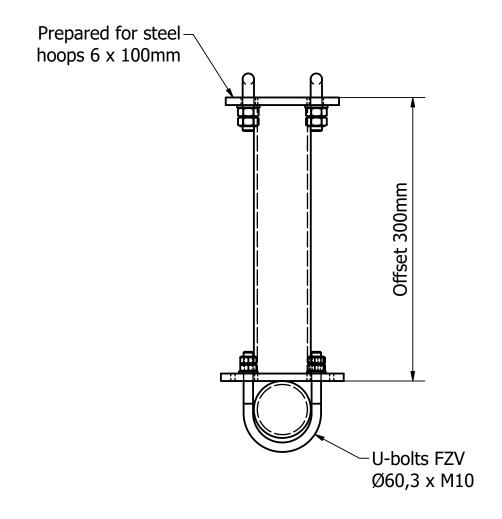
U-bolts: s355 FZV/stainless A2

<u>Performance</u>

Max vertical load from equipment per pole: 175kg
Max horizontal load from equipment per pole: 3,4kN
Max geometric equipment area per pole: 1,7m2

Max installation height: 70meter
Terrain classification: TC1
Reference wind speed: 27m/s
M10 nut tightening torque: 30Nm
M10 2nd nut tightening torque: 47Nm
M12 nut tightening torque: 30Nm
M12 2nd nut tightening torque: 48Nm

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



Item numbers												
Size	1000mm	1500mm	2000mm	2500mm	3000mm	3500mm	4000mm					
	46000	46010	46020	46030	46040	46050	46060					

Designed by	Checked by	Approved by	Date		Date		
ABP					18-09-20	24	
TFI	.ECOMS	TEEL	SP steel hoop 300mm				
DANIS	6H DESIGN &	QUALITY				Revision B	Sheet 1 / 1