

Steel quality

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

Threaded rod: s355 FZV

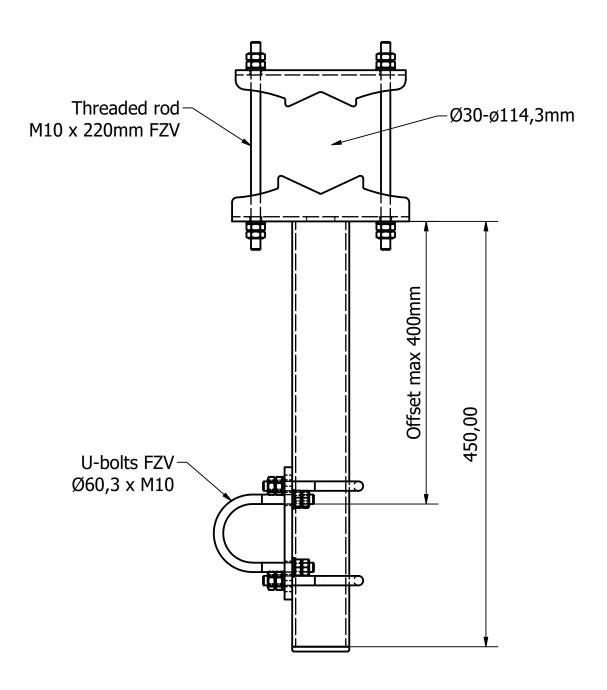
## <u>Performance</u>

Max vertical load from equipment per bracket: 75kg
Max horizontal load from equipment per bracket: 1,5kN
Max geometric equipment area per bracket: 0,75m2

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



| Item number |       |  |  |  |
|-------------|-------|--|--|--|
| Size        | 1 arm |  |  |  |
|             | 44268 |  |  |  |

|              |                | •           |                                      |  |           |                   | •           |  |
|--------------|----------------|-------------|--------------------------------------|--|-----------|-------------------|-------------|--|
| Designed by  | Checked by     | Approved by | Date                                 |  | Date      |                   |             |  |
| ABP          |                |             |                                      |  | 17-09-202 | 24                |             |  |
| TELECOMSTEEL |                |             | Extra bracket ø30-ø114,3mm adj 400mm |  |           |                   |             |  |
|              | ANISH DESIGN & | QUALITY     |                                      |  |           | Revision <b>R</b> | Sheet 1 / 1 |  |