



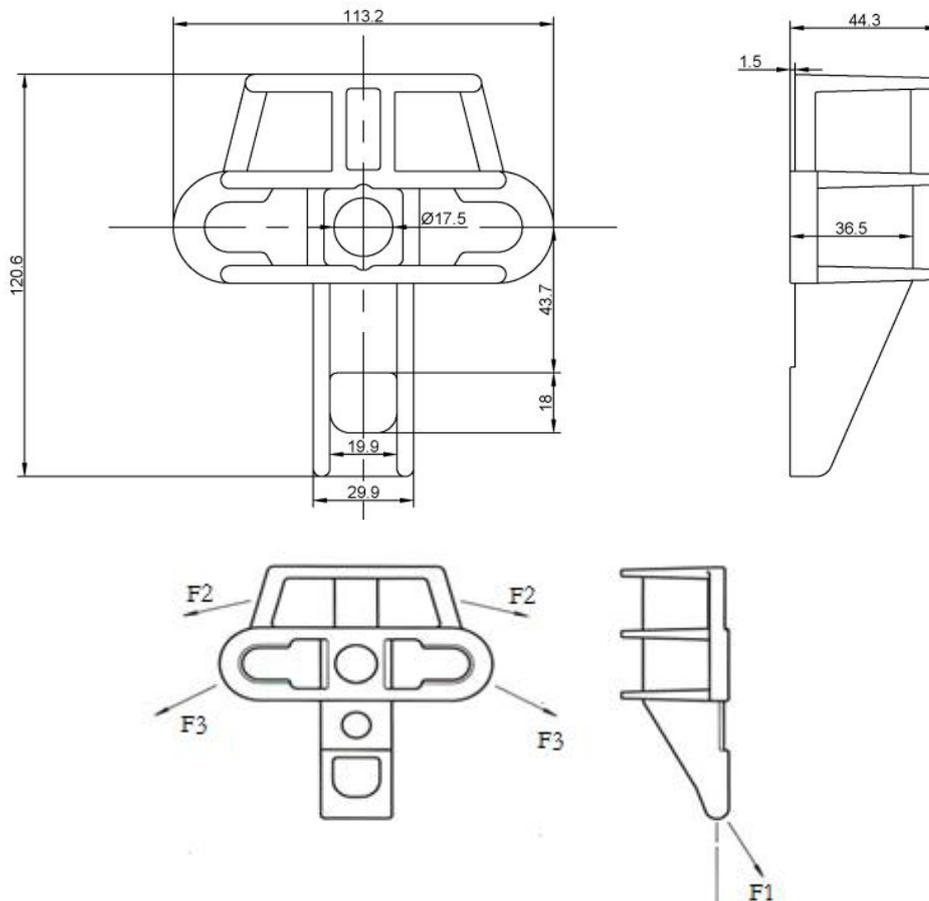
## PRODUCT SPECIFICATION UPB

### Universal Pole Bracket

#### DESCRIPTION

The UPB bracket is manufactured from aluminum alloy with correspondingly high mechanical strength. Its unique patented design has been developed to propose a universal fitting covering all installation situations on wooden, metal or concrete poles.

#### DIMENSION AND SPECIFICATIONS



No dimensional tolerance as per:

Tolerance:  $\pm 1.5$  for dimensions  $\leq 30$ mm; and  $\pm 5\%$  for dimensions  $> 30$ mm.

F1	F2	F3
$\leq 9$ kN	$\leq 2$ kN	$\leq 5$ kN

## FEATURES

Easy, quick and safe  
Designed for poles mounting  
Aluminium Alloy

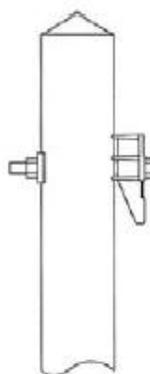
## INSTALLATION

### With steel bands undrilled

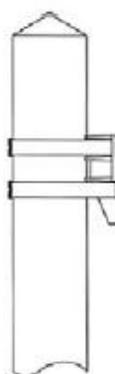
With two stainless steel bands plus two buckles. Usually allow two bands of one meter each per bracket.

### With bolts drilled

If the top of the pole is drilled (wooden poles, occasionally concrete poles) the UPB bracket can also be secured with a M14 or 16 mm bolt. The bolt length should be at least equal to the pole diameter + 50 mm .



*Installing  
with bolt*



*Installing  
with steel bands*



## Revision History:

Revision	Date	Author	Description
V1.0	12-05-20	JGN	Initial Document

### Note

Nexgen reserves the right to change this document without notice.

