

Type	M (mm)	Mast range
30	30	160 - 220
36	36	240 - 260

**Note**

Wall bolt 1441

Sleeve frame for mast  
connection (6 x M 30) 1421  
When ordering, please state  
gradient and length.

Gradient positive (P) 16° - 50°  
Gradient negative (N) 16° - 50°

Length L1 according to local conditions.

Wall-bolt M30 or hexagonal bolts  
M30 x 100 with washer M30  
must be ordered separately.

The static proof for the mast bracket and  
the indication of the effect on the structure  
are required in any case.  
The proof of the wall bolts is provided by the customer.

**Drawing number**

A drawing is made individual for each order

**Ordering information**

with thread M36, gradient negative 30°,  
Length 620 mm  
1415.36.N30.620 Mast connection to  
concrete structure

