Pivoting embedded base 450 tower



Pivoting embedded base for the anchoring of a 450 range guy-wired braced tower.
Concrete might not be necessary if bolted on a surface plate (ref. 31290x).
The base is painted red (RAL 3020).

Ref.	313401
Logical ref.	TFK450FV
EAN13	8424450169322

Other features	
Colour	Red
Finishing	Hot-Dip Galvanizing + Red painted

Packaging info	
Unit	1 pcs.

Physical data	
Net weight	21,500.00 g
Gross volume	17.00 dm³
Gross weight	21,500.00 g
Width	300.00 mm
Height	200.00 mm
Depth	300.00 mm
Main product weight	16,193.00 g

Highlights

- Anchoring system with union nuts
- Fully automated soldering
- 450 tower maximum height: 90m (as per calculation conditions)
- Pivoting: guy-wire system installation

Mounting details

Turret base foundation ground plate (Central node) and guy wires foundation ground plates (intermediate/external node).

Technical specifications

Description	Pivoting base (embedding)
Material	(1) Steel F626 (S 235), 15 mm thickness plate Re min. 235 N/mm2 - Rn min. 340 N/mm2 (2) Hardened and tempered steel.
Weight	15,4 Kg