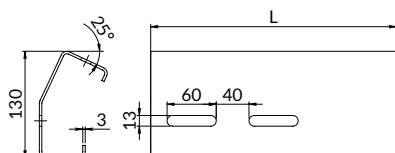


Data sheet:

N3H/VN3H

supporting channel



Material: S320GD steel + ZM310

Corrosion protection: Magnelis®

Compliance with standards: PN-EN 1090-1, PN-EN 1990, PN-EN 1991-1-1,3,4



Usage:

Element of free-standing structure for photovoltaic panels.

Length L [mm]	Weight [kg]	Number of panels [pcs]	Min. length of the longer side of the panel [mm]	Max. length of the longer side of the panel [mm]	Designation for the order	Catalogue number
4600	29	12	1520	1780	VN3H46	5014600038
5300	33	12	1757	2068	N3H53/VN3H53	5015300138/5015300038
6300	40	16	1559	2468	N3H63	5016300138
8000	50	20	1584	2243	N3H80/VN3H80	5018000138/5018000038
9000	50	16	2244	2508	VN3H90	5019000038
9900	62	20/24	1634	2162	N3H99/VN3H99	5019900138/5019900038
10850	68	20/24	1766	2373	VN3H108	5011085038
11300	71	20/24/28	1597	2473	VN3H113	5011130038

Installation method:

- A supporting channel is bolted to the pole with a bolt set.
- Tightening torque for the G.1 VNZ bolt set is according to the table of hex head bolts.
- The arrangement of the kidney slots enables full adjustment during installation taking into account the actual conditions.

