Technical data sheet

Universal roof hook for PV module mounting, tiled roof

Item number: 5901410



Roof hook to mount photovoltaic modules on pitched roofs in combination with the TP 45 support profile. Suitable for tiled roofs. Lockable fastening on support profile. Mounting on rafters with TKS wafer-head screws. Roof hook can be infinitely adjusted horizontally and vertically using glands, correct spanner Torx 40. Height adjustment in the range of the roof slat between 40–54 mm, side adjustment option up to 76 mm, height adjustment of the support profile up to 18 mm.

CE

A2	Stainless steel
2B	Bright, treated

Master data

Item number	5901410
Type	DHU A2
Description 1	Universal roof hook
Description 2	for pitched roof system
Manufacturer	OBO
Dimension	140x197x144
Colour	stainless steel
Material	Stainless steel 1.4301
Surface Surface standard	Bright, treated
Smallest sales unit	10
Unit of quantity	Piece
Weight	108.5 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	6,9457 kg CO2e / 1 Piece

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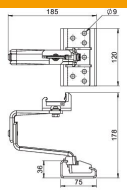
Dimensions



Width	120 mm

Technical data

Material thickness	6 mm
With fastening material	no
With mounting plate	yes
Angle of inclination, max.	90 °
Angle of inclination, min.	0 °
ROHS-conformant	yes
Adjustable	yes
Suitable for fastening photovoltaic roof/facade fastening	Pitched roof fastening
Suitable for roof material	Roof tile
Wide fastening plate	75 mm
Fastening plate, length	120 mm
Height-fastening plate	36 mm
Penetration of roof necessary	yes
Alignment	Horizontal/vertical
Anchoring	Bolts