

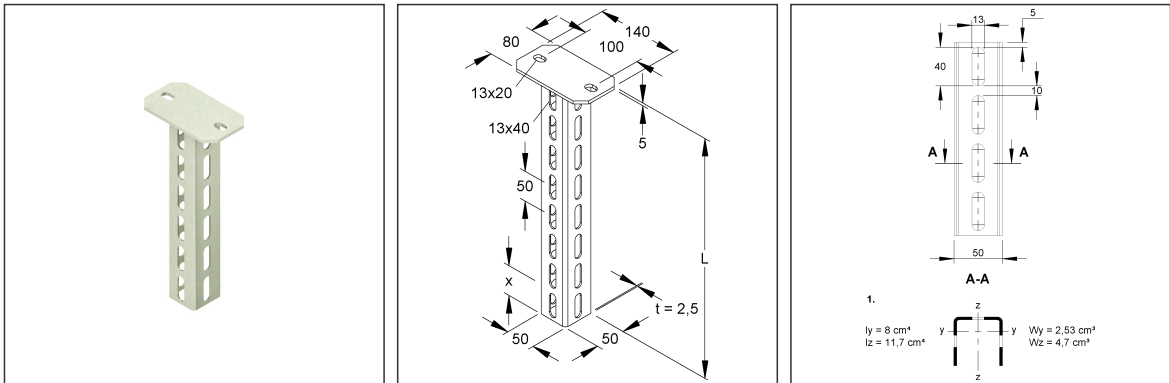
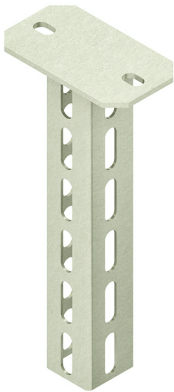
Overhead Hanger

epoxied, U-profile

HU 5050/1200 C1KG

EAN Code: 4013339967087
Smallest packaging unit: 1 pc.

the photorealistic images are to be considered as reference images



Article Description

Overhead hanger, U-profile, 50x50x1205 mm, epoxy coating 60-80 µm, RAL 7032, pebble grey

Additional Price Information

Article group	N13
quantity unit	pcs.

Weight

Weight per quantity unit	3,496 kg / pcs.
Weight in kg per 100	350 kg / 100pcs.

Physical Article Dimensions

Height	80.00 mm
Width	140.00 mm
Depth/length	1205 mm

Technical Datasheet

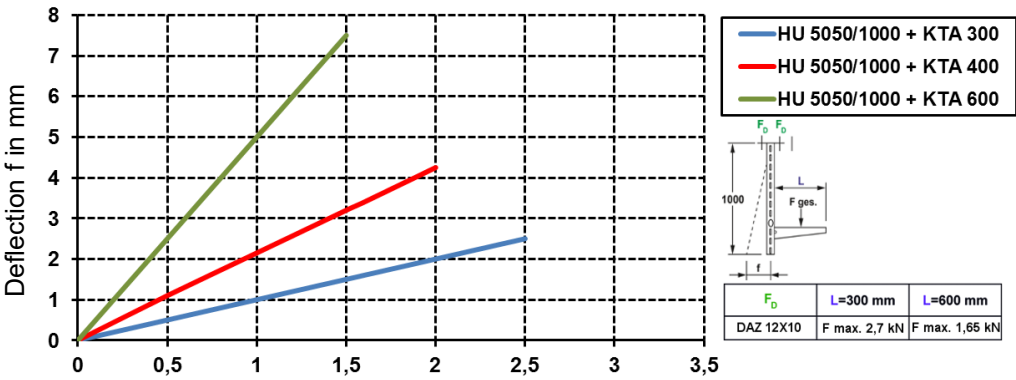
Profile and Overhead Hanger

HU 5050/1200 C1KG

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Load Specifications

Load diagram: deflection of the hanger in case of one-sided charges



Load F in kN

With approximately the same symmetrical load introduction, a deflection is hardly measurable.

Packing Dimension

1 piece = 1 piece

✓ VP1-smallest packaging unit (PU)

Lenght	1205 mm	Width	140.00 mm	Height	80.00 mm
Gross weight	3,5 kg	Volume	0,013 m³		
Min. quantity	1.00 pcs.	Max. Quantity	1.00 pcs.		

112 pieces = 1 rack

Lenght	1205 mm	Width	850 mm	Height	770 mm
Gross weight	450 kg	Volume	0,789 m³		
Min. Quantity	112.00 pcs.	Max. Quantity	112.00 pcs.		

Tender Text

Overhead hanger, three-sided continuous perforated U-profile with welded-on head plate, system HU 5050/..., for brackets for one-, two- and three-sided installation, to prevent deformation of the overhead hanger profile when mounting brackets, the overhead hanger distance profile HDS 50.50 F with hexagonal screw must be taken into account. If the bracket is fastened to the overhead hanger profile on one side only, the closed side of the bracket should preferably be fitted flush with the profile bar of the overhead hanger. For static reasons and to allow the protective cap to be fitted without any problems, the bracket must be fitted at a distance of $x=50\text{ mm}$ (lower edge of bracket to end of overhead hanger), above the end of the overhead hanger.

for bracket : KTA... C1KG

Dimensions (approx. Dimensions)

Head plate $L \times W \times d$: $140 \times 80 \times 5\text{ mm}$

Fastening holes : $13 \times 20\text{ mm}$

central distance : 100 mm

U-profile : $50 \times 50 \times 50\text{ mm}$

Material thickness t : 2.5 mm

three-sided profile holes,

single row : $12 \times 30\text{ mm}$

central distance : 50 mm

Total length L : 1205 mm

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Tender Text

Colour : pebble grey
RAL : 7032 (similar)
Surface coating : epoxy-polyester resin coating 60 - 80 µm, halogen-free
Material : steel, hot-dip galvanised acc. to DIN EN ISO 1461
NIEDAX model no. :HU 5050/1200 C1KG
EP Material_____ EP Wage_____
Unit price/piece

Safety & Environment

REACH Date	25.06.2025
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	DE
Customs tariff number	73089059