Technical Datasheet Supporting structure



Wall Bracket

heavy duty design

KTASS 300

EAN Code: 4013339189229 Smallest packaging unit:1 pc.



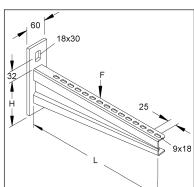


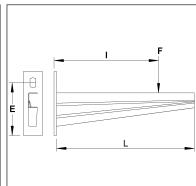


the photorealistic images are to be considered as reference images









$$F = \sqrt{\frac{R^2}{1 + \left(I/E\right)^2}}$$

Article Description

Wall bracket, heavy duty, 108x330 mm, 10,0 kN, steel, hot dip galvanised DIN EN ISO 1461

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Excl. Accessories	
exclusive bolting	Please order the necessary fastening accessories separately for F: for cable trays: FLM 6X12 F for cable ladders: KLTB 6 F, UGM 6 F for wide span cable ladders: WSTB 2

Additional Price Information

Article group	N13
quantity unit	pcs.

for wide span cable trays: FLM 8X16 F

Weight

Weight per quantity unit	1,506 kg/ pcs.
Weight in kg per 100	151 kg / 100pcs.

Physical Article Dimensions

Height	175.00 mm
Width	60.00 mm
Depth/length	338 mm

Packing Dimension

1 piece = 1 piece	9	√ VP1-smallest	packaging unit (PU)	
Lenght	338 mm	Width	60.00 mm	Height	175.00 mm
Gross weight	1,51 kg	Volume	0,004 m³		
Min. quantity	1.00 pcs.	Max. Quantity	1.00 pcs.		

350 pieces = 1					
Lenght	1230 mm	Width	840 mm	Height	970 mm
Gross weight	597 kg	Volume	1,002 m³		
Min. Quantity	350.00 pcs.	Max. Quantity	350.00 pcs.		

Tender Text

Wall bracket, very heavy duty, for wall mounting, please order the required fastening accessories for cable trays/ladders and wide span cable trays/ladders separately. The load-bearing capacity data are only valid if the anchor is sufficiently anchored to the load-bearing substrate (min. concrete C20/25) and the anchor DAZ 16x25 is used in uncracked concrete, taking into account the approval certificate ETA-18/0542. In any case, the introduction of loads into the structure must be agreed with the construction planning or site management. Dimensions (approx. dimensions)

Support height H : 108 mm Support length L : 330 mm

Load capacity F at L/2: 10 kN tested in the system, applies to the bracket independently of the anchoring.

Load capacity F2 at L/2: 10 kN tested in the system, applies to central load introduction and in connection with dowel DAZ 16x25. In case of different load

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Tender Text

introduction (asymmetrical load introduction) a formula for calculating the load capacity is to be used - please contact us if required.

Material bracket: Steel, hot-dip galvanised acc. to DIN EN ISO 1461

NIEDAX Model No.: KTASS 300

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
Federal State of Origin	RP
Customs tarif number	73089059

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