

## KDAG 41

Ceiling bracket support, 41x41 mm

The bracket holder KDAG 41 with welded-on head plate consists of a C+ profile 41 x 41 mm with continuous perforation and a slot 22 mm wide. It is made of hot-dip galvanized steel and is available in lengths of up to 1000 mm. (Profile material thickness = 2.5 mm; head plate = 6 mm)  
 FD/P: factor for calculating the dowel load FD with the actual bracket load P or the sum of the actual bracket loads.

steel, batch/hot-dip galvanized

Products	H	B	L	H <sub>p</sub>	B <sub>p</sub>	weight
KDAG 41-02F	150 mm	80 mm	200 mm	41 mm	41 mm	1,091 kg
KDAG 41-03F	150 mm	80 mm	300 mm	41 mm	41 mm	1,348 kg
KDAG 41-04F	150 mm	80 mm	400 mm	41 mm	41 mm	1,616 kg
KDAG 41-05F	150 mm	80 mm	500 mm	41 mm	41 mm	1,873 kg
KDAG 41-06F	150 mm	80 mm	600 mm	41 mm	41 mm	2,129 kg
KDAG 41-07F	150 mm	80 mm	700 mm	41 mm	41 mm	2,379 kg
KDAG 41-08F	150 mm	80 mm	800 mm	41 mm	41 mm	2,654 kg
KDAG 41-09F	150 mm	80 mm	900 mm	41 mm	41 mm	2,910 kg
KDAG 41-10F	150 mm	80 mm	1000 mm	41 mm	41 mm	3,178 kg

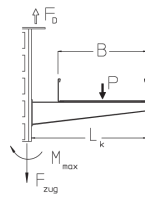
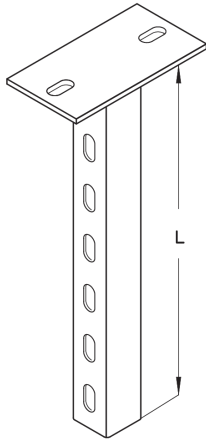
**H:** height  
**B:** width  
**L:** length  
**H<sub>p</sub>:** profile height  
**B<sub>p</sub>:** profile width

## DETAIL AND APPLICATION IMAGES



# PRODUCT INFORMATION

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$M_{\max} = 700 \text{ Nm}$   
 $F_{\text{zug}} = 16 \text{ kN}$

B	L <sub>k</sub>	P <sub>max</sub>	$\frac{F_D}{P}$
mm	mm	kN	
100	125	4,2	1,4
200	225	2,7	1,9
300	325	2,0	2,3
400	425	1,6	2,8
500	525	1,4	3,3
600	625	1,2	3,8

## OPTIONAL ACCESSORIES

KHA 41, AKL, AM 22, AMF 22, BGA 41, BGA 41/2, RUS 41, SKS A, SA 2, SAI 41, KA 41, KA 30, AV, BL 5, AVL, AVE, AVA, AVB, AVLW, AVAW, SD

