

KDAG 41

ceiling fixed bracket, 41x41 mm

ceiling bracket support made of profile rail 41x41 mm with welded head plate

F_D/P : coefficient for calculation of the dowel load F_D with effective bracket load P respectively the sum of effective bracket loads.

Hot-dip galvanized, according to BS 729 (DIN EN ISO 1461)

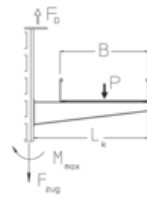
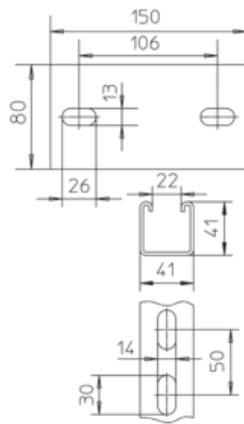
Product	L	G
KDAG 41-02F	200 mm	1,1 kg
KDAG 41-03F	300 mm	1,4 kg
KDAG 41-04F	400 mm	1,7 kg
KDAG 41-05F	500 mm	1,9 kg
KDAG 41-06F	600 mm	2,2 kg
KDAG 41-07F	700 mm	2,5 kg
KDAG 41-08F	800 mm	2,7 kg
KDAG 41-09F	900 mm	3 kg
KDAG 41-10F	1000 mm	3,2 kg

L: length

G: weight

DETAILS / APPLICATIONS





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

B	L _k	P _{max}	$\frac{F_D}{P}$
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

KA 30, KA 41, SD, AM22, AMF22, SA 2

