

KDU 60

Bracket support, heavy, 60x40 mm

Ceiling bracket support heavy building class, U-profile 60x40x4 mm, continuously three-way perforated, with welded head plate, certified according to DIN EN 61537.

F_D/P : coefficient for calculation of the dowel load F_D with effective bracket load P respectively the sum of effective bracket loads. The material thickness indicates the thickness of the head plate. This article is available made in material No. 1.4571/1.4404 (V4A) stainless steel finish.



BAWA
GERMANY
TYPE
APPRO



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

Product	L	t	G
KDU 60-02F	200 mm	6 mm	1,40 kg
KDU 60-03F	300 mm	6 mm	1,80 kg
KDU 60-04F	400 mm	6 mm	2,10 kg
KDU 60-05F	500 mm	6 mm	2,50 kg
KDU 60-06F	600 mm	6 mm	2,80 kg
KDU 60-07F	700 mm	6 mm	3,20 kg
KDU 60-08F	800 mm	6 mm	3,50 kg
KDU 60-09F	900 mm	6 mm	3,90 kg
KDU 60-10F	1000 mm	6 mm	4,20 kg
KDU 60-11F	1100 mm	8 mm	4,80 kg
KDU 60-12F	1200 mm	8 mm	5,20 kg
KDU 60-13F	1300 mm	8 mm	5,50 kg
KDU 60-14F	1400 mm	8 mm	5,90 kg
KDU 60-15F	1500 mm	8 mm	6,30 kg
KDU 60-16F	1600 mm	8 mm	6,60 kg
KDU 60-17F	1700 mm	8 mm	7,00 kg
KDU 60-18F	1800 mm	8 mm	7,30 kg
KDU 60-19F	1900 mm	8 mm	7,70 kg
KDU 60-20F	2000 mm	8 mm	8,00 kg





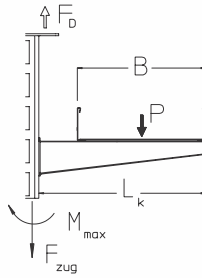
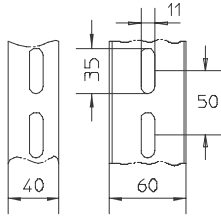
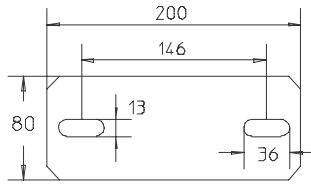
Stainless steel, according to ASTM 304 / BS 304 S 3

Product	L	t	G
KDU 60-02E	200 mm	6 mm	1,40 kg
KDU 60-03E	300 mm	6 mm	1,80 kg
KDU 60-04E	400 mm	6 mm	2,10 kg
KDU 60-05E	500 mm	6 mm	2,50 kg
KDU 60-06E	600 mm	6 mm	2,80 kg
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KDU 60-19E	1900 mm	8 mm	7,70 kg
KDU 60-20E	2000 mm	8 mm	8,00 kg

L : Length
t : Material thickness
G : Weight

DETAILS / APPLICATIONS





B mm	L _k mm	P _{max L>1000} kN	P _{max L<1000} kN	F _D /P
100	120	19,3	12,5	1,2
200	220	12,9	8,3	1,5
300	320	9,7	6,2	1,9
400	420	7,7	5,0	2,2
500	520	6,4	4,2	2,6
600	620	5,5	3,6	2,9

OPTIONAL ACCESSORIES

KW, KWMS, KWS, SD, SU 60



TÜV certified



Certified according to Det Norske Veritas (DNV) and Germanischer Lloyd (GL)



System E 90. CNBOP-PIB nr CNBOP-PIB-KOT-2017/0013-3703

