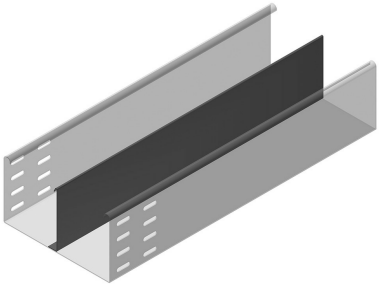
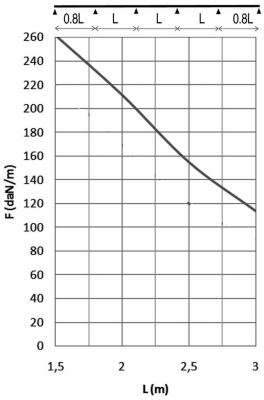
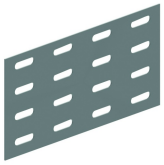
KG110S
KG with SIN





Fix with:



Joiner
V110.200



Toothed round head bolt / flange nut
VM

Not perforated
Return flanges

To order: Height 85 mm

Reference	Finish	↕ mm	↔ mm	→‖← mm	⇄ mm	kg/m	📦	Unit
KG110.100.150S12	-	110	100	1,50	3000	4,820	30	M
KG110.100.150S13	-	110	100	1,50	3000	4,820	30	M
KG110.150.150S12	-	110	150	1,50	3000	5,410	30	M
KG110.150.150S13	-	110	150	1,50	3000	5,410	30	M
KG110.150.150S23	-	110	150	1,50	3000	6,230	30	M
KG110.200.150S12	-	110	200	1,50	3000	6,000	30	M
KG110.200.150S13	-	110	200	1,50	3000	6,000	30	M
KG110.200.150S23	-	110	200	1,50	3000	6,820	30	M
KG110.300.150S12	-	110	300	1,50	3000	7,180	30	M
KG110.300.150S13	-	110	300	1,50	3000	7,180	30	M
KG110.300.150S23	-	110	300	1,50	3000	8,000	30	M
KG110.400.150S12	-	110	400	1,50	3000	8,360	30	M
KG110.400.150S13	-	110	400	1,50	3000	8,360	30	M
KG110.400.150S23	-	110	400	1,50	3000	9,180	30	M
KG110.500.150S12	-	110	500	1,50	3000	9,530	30	M
KG110.500.150S13	-	110	500	1,50	3000	9,530	30	M
KG110.500.150S23	-	110	500	1,50	3000	10,350	30	M
KG110.600.150S12	-	110	600	1,50	3000	10,710	30	M
KG110.600.150S13	-	110	600	1,50	3000	10,710	30	M
KG110.600.150S23	-	110	600	1,50	3000	11,530	30	M
ZMKG110.600.150S23	DF	110	600	1,50	3000	11279	3	M
ZMKG110.600.150S13	DF	110	600	1,50	3000	10,59	3	M
ZMKG110.600.150S12	DF	110	600	1,50	3000	10,59	3	M
ZMKG110.500.150S23	DF	110	500	1,50	3000	10102	3	M
ZMKG110.500.150S13	DF	110	500	1,50	3000	9413	3	M
ZMKG110.500.150S12	DF	110	500	1,50	3000	9413	3	M
ZMKG110.400.150S23	DF	110	400	1,50	3000	8924	3	M
ZMKG110.400.150S12	DF	110	400	1,50	3000	8235	3	M
ZMKG110.400.150S13	DF	110	400	1,50	3000	8235	3	M
ZMKG110.300.150S23	DF	110	300	1,50	3000	7747	3	M
ZMKG110.300.150S13	DF	110	300	1,50	3000	7058	3	M
ZMKG110.300.150S12	DF	110	300	1,50	3000	7058	3	M
ZMKG110.200.150S23	DF	110	200	1,50	3000	6569	3	M
ZMKG110.200.150S13	DF	110	200	1,50	3000	5,88	3	M
ZMKG110.200.150S12	DF	110	200	1,50	3000	5,88	3	M
ZMKG110.150.150S23	DF	110	150	1,50	3000	5981	3	M
ZMKG110.150.150S13	DF	110	150	1,50	3000	5292	3	M
ZMKG110.150.150S12	DF	110	150	1,50	3000	5292	3	M
ZMKG110.100.150S13	DF	110	100	1,50	3000	4703	3	M
ZMKG110.100.150S12	DF	110	100	1,50	3000	4703	3	M

LOAD DIAGRAM
This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 with connection in the

centre of the span and the end span = 0,8 x the span.

F = max. admissible load (daN/m)
L = support distance (m)
Max. deflection (m) = L/100

S12: one partition in the middle of the cable tray
S13: one partition at right or the left of the cable tray
S23: two partitions

For widths > 400 in combination with a cover: Please state explicitly in the order.

Legend finish
- DF = Defender