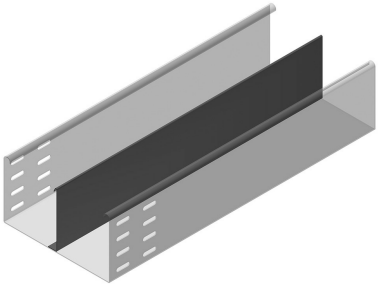
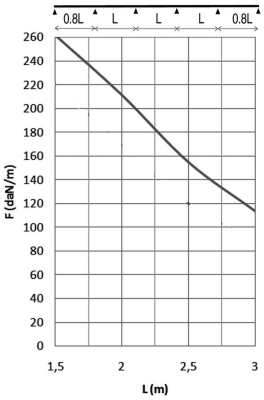
KG110S
KG with SIN



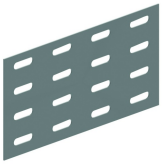


Not perforated
Return flanges

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised

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

Fix with:



Joiner
V110.200



Toothed round head bolt / flange nut
VM

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.