

RG 60

Cable tray, perforated, height = 60 mm

The perforated cable trays RG 60 have sides 60 mm high and are available in widths from 50 to 600 mm. The standard length is 3000 mm. We provide components in various materials and surface finishes to ensure that the corrosion requirements are met for all sorts of applications.



steel, continuously hot galvanized/Senzimir process

Products	H	B	L	t	A	Q _{SK}	weight
RG 60-05S	60 mm	50 mm	3000 mm	0,75 mm	27 cm ²	0,04 kN/m	3,400 kg
RG 60-10S	60 mm	100 mm	3000 mm	0,75 mm	57 cm ²	0,09 kN/m	4,300 kg
RG 60-15S	60 mm	150 mm	3000 mm	0,75 mm	87 cm ²	0,13 kN/m	5,200 kg
RG 60-20S	60 mm	200 mm	3000 mm	0,75 mm	117 cm ²	0,18 kN/m	5,800 kg
RG 60-30S	60 mm	300 mm	3000 mm	0,75 mm	177 cm ²	0,27 kN/m	7,400 kg
RG 60-40S	60 mm	400 mm	3000 mm	0,88 mm	237 cm ²	0,36 kN/m	10,600 kg
RG 60-50S	60 mm	500 mm	3000 mm	1,00 mm	297 cm ²	0,45 kN/m	14,200 kg
RG 60-60S	60 mm	600 mm	3000 mm	1,00 mm	357 cm ²	0,54 kN/m	16,400 kg

steel, batch/hot-dip galvanized

Products	H	B	L	t	A	Q _{SK}	weight
RG 60-05F	60 mm	50 mm	3000 mm	0,75 mm	27 cm ²	0,04 kN/m	3,800 kg
RG 60-10F	60 mm	100 mm	3000 mm	0,75 mm	57 cm ²	0,09 kN/m	4,800 kg
RG 60-15F	60 mm	150 mm	3000 mm	0,75 mm	87 cm ²	0,13 kN/m	5,611 kg
RG 60-20F	60 mm	200 mm	3000 mm	0,75 mm	117 cm ²	0,18 kN/m	6,500 kg
RG 60-30F	60 mm	300 mm	3000 mm	0,75 mm	177 cm ²	0,27 kN/m	8,300 kg
RG 60-40F	60 mm	400 mm	3000 mm	0,88 mm	237 cm ²	0,36 kN/m	11,700 kg
RG 60-50F	60 mm	500 mm	3000 mm	1,00 mm	297 cm ²	0,45 kN/m	15,700 kg
RG 60-60F	60 mm	600 mm	3000 mm	1,00 mm	357 cm ²	0,54 kN/m	18,100 kg



PRODUCT INFORMATION

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

Products	H	B	L	t	A	Q _{SK}	weight
RG 60-05E	60 mm	50 mm	3000 mm	0,80 mm	27 cm ²	0,04 kN/m	3,619 kg
RG 60-10E	60 mm	100 mm	3000 mm	0,80 mm	57 cm ²	0,09 kN/m	4,600 kg
RG 60-20E	60 mm	200 mm	3000 mm	0,80 mm	117 cm ²	0,18 kN/m	6,200 kg
RG 60-30E	60 mm	300 mm	3000 mm	0,80 mm	177 cm ²	0,27 kN/m	8,000 kg
RG 60-40E	60 mm	400 mm	3000 mm	0,80 mm	237 cm ²	0,36 kN/m	9,900 kg
RG 60-50E	60 mm	500 mm	3000 mm	1,00 mm	297 cm ²	0,45 kN/m	14,300 kg
RG 60-60E	60 mm	600 mm	3000 mm	1,00 mm	357 cm ²	0,54 kN/m	16,600 kg

Stainless steel, according to ASTM 316 Ti / AISI 316 L, BS 320S17 / BS 316S11

Products	H	B	L	t	A	Q _{SK}	weight
RG 60-10E4	60 mm	100 mm	3000 mm	0,80 mm	57 cm ²	0,09 kN/m	4,567 kg
RG 60-20E4	60 mm	200 mm	3000 mm	0,80 mm	117 cm ²	0,18 kN/m	6,400 kg
RG 60-30E4	60 mm	300 mm	3000 mm	0,80 mm	177 cm ²	0,27 kN/m	7,837 kg
RG 60-40E4	60 mm	400 mm	3000 mm	0,80 mm	237 cm ²	0,36 kN/m	9,075 kg
RG 60-50E4	60 mm	500 mm	3000 mm	1,00 mm	297 cm ²	0,45 kN/m	14,800 kg
RG 60-60E4	60 mm	600 mm	3000 mm	1,00 mm	357 cm ²	0,54 kN/m	16,000 kg

H: height

B: width

L: length

t: material thickness

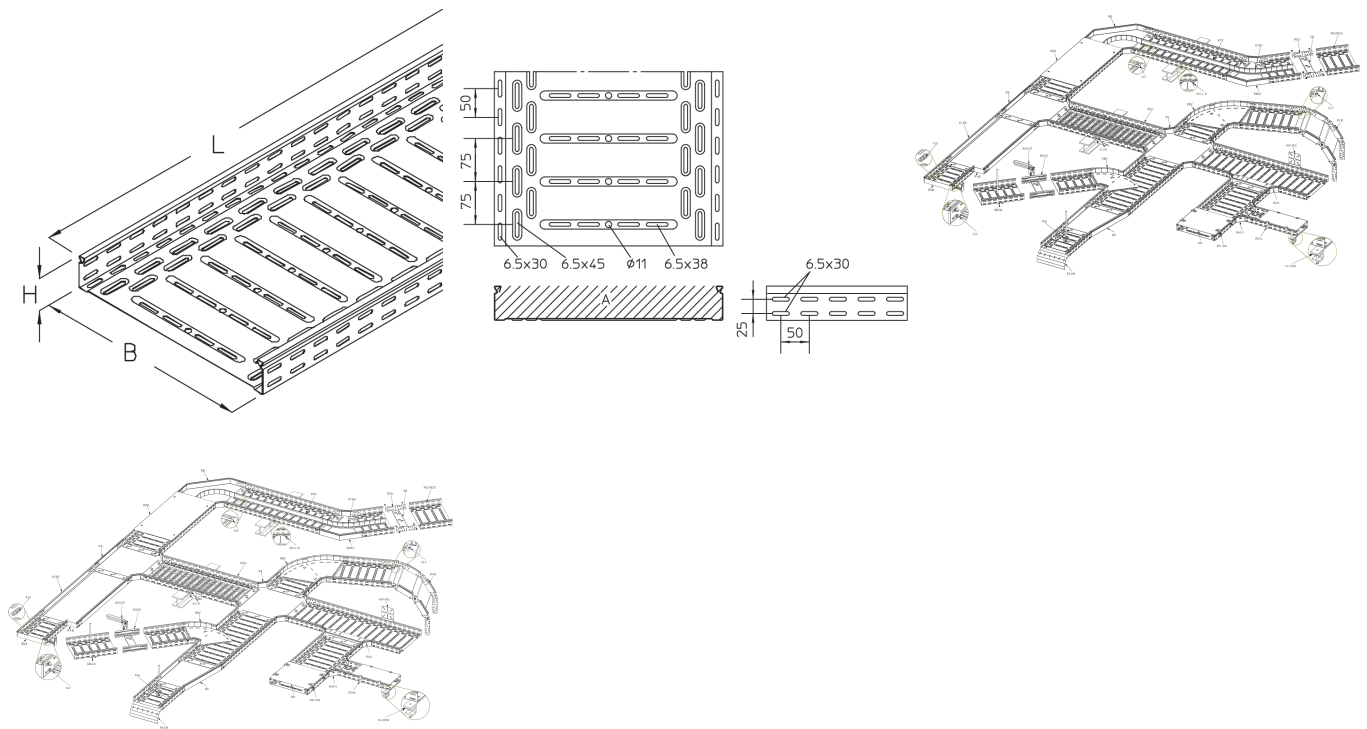
A: cross section area

Q_{SK}: distributed load control cable

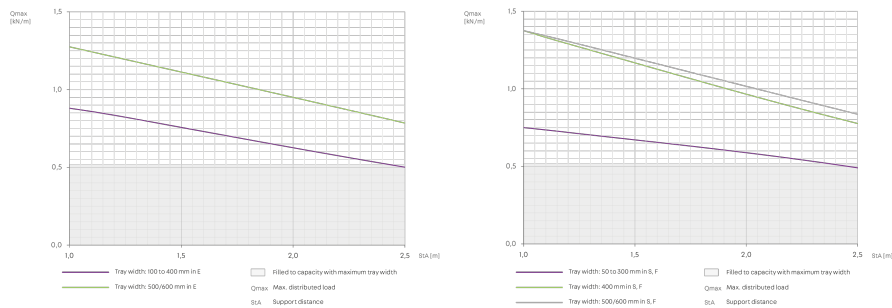
DETAIL AND APPLICATION IMAGES



PRODUCT INFORMATION



LOAD DIAGRAM



OPTIONAL ACCESSORIES

RD, RDR, RB 60, RB45 60, MA 60, RBV 60, RAE 60, RAA 60, RA 60, RK 60, RVB 60, RR 60, RAB 60, REB, RGV 60, RGVS 60, VB, RTR 60, RKAB

