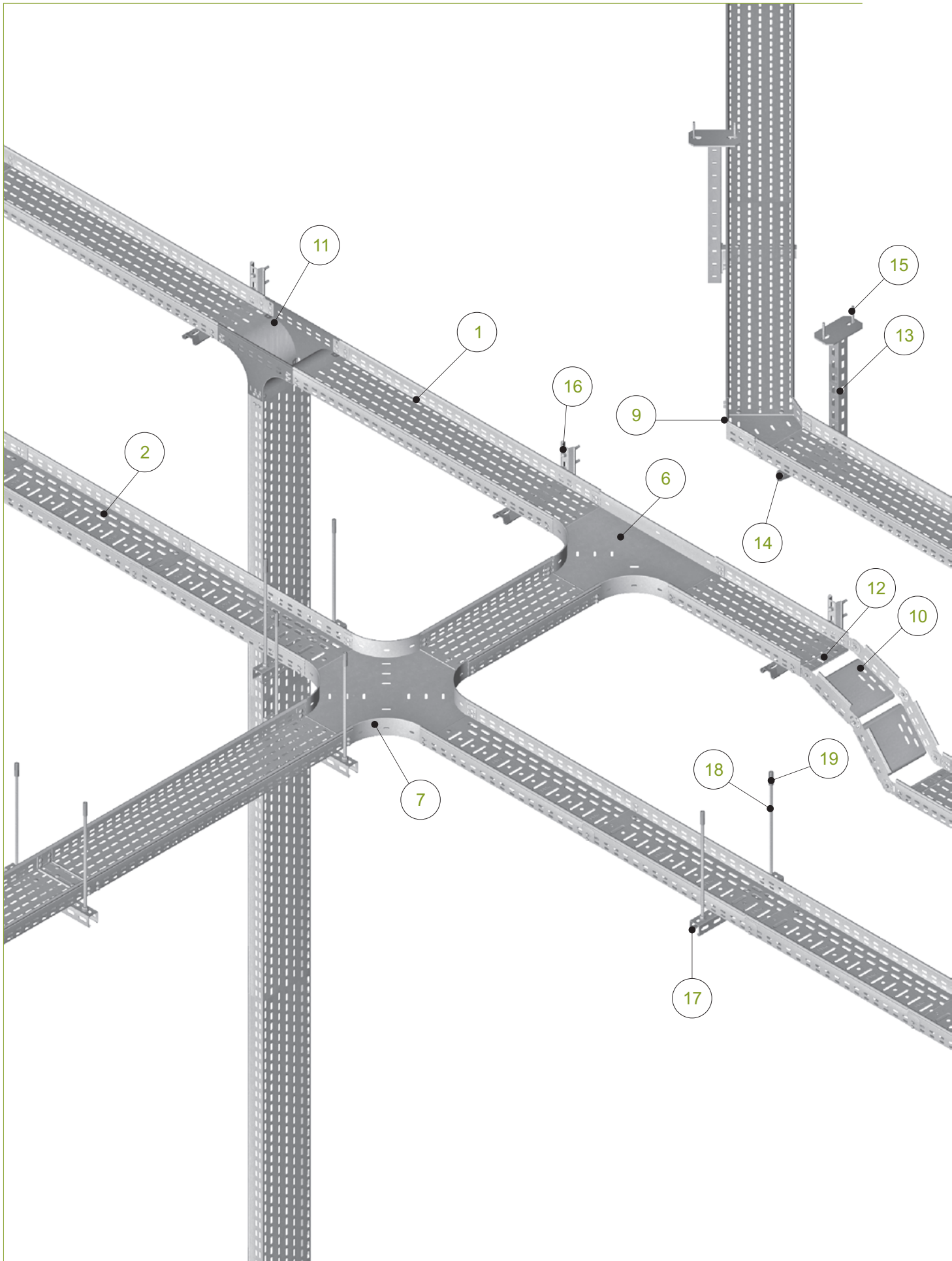
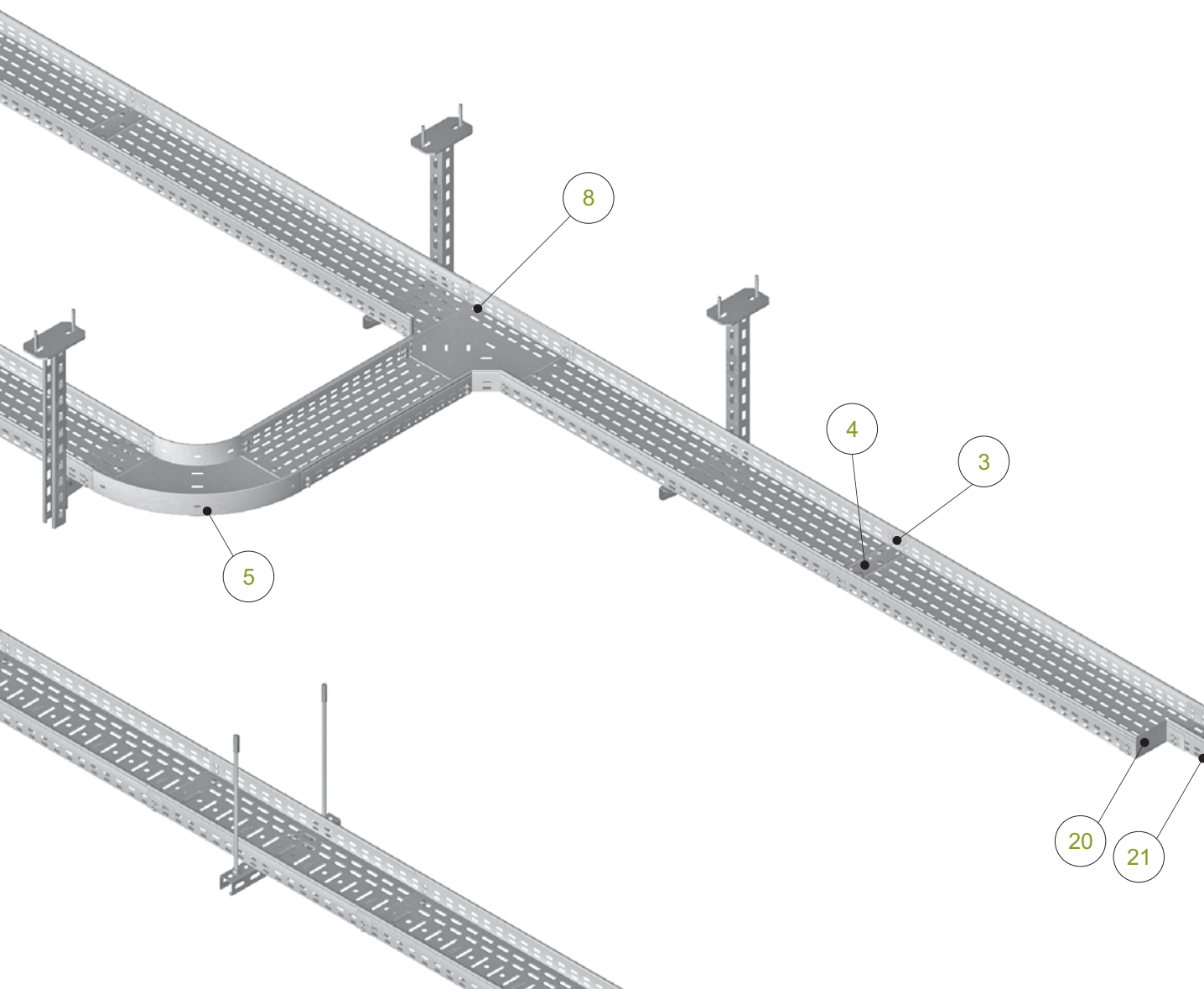


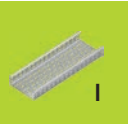
## Cable Trays - System of Side Heights H30-H110





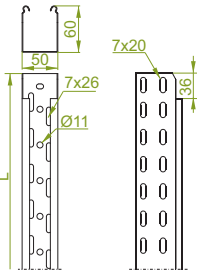
1. Cable Tray <b>KCJ/KCOJ200H60</b> . . . . .	I-68
2. Cable Tray <b>KGJ/KGOJ200H60</b> . . . . .	I-67
3. Straight Connector <b>LPMLH60</b> . . . . .	I-71
4. Joint Protection Plate <b>BL/BLO200</b> . . . . .	I-150
5. Horizontal Bend <b>KKPJ200H60</b> . . . . .	I-73
6. Horizontal Tee <b>TKPJ200H60</b> . . . . .	I-77
7. Horizontal Cross-over <b>CZKPJ200H60</b> . . . . .	I-79
8. Horizontal Tee <b>TKJ200H60</b> . . . . .	I-76
9. Horizontal Bend 45° <b>KKMJ200H60</b> . . . . .	I-74
10. Adjustable Vertical Bend <b>LLJ200H60</b> . . . . .	I-86
11. Vertical Tee - Crosswise <b>TRSJ200H60</b> . . . . .	I-88
12. Edge Protection Plate <b>BZK/BZKO200</b> . . . . .	I-148
13. Ceiling Bracket <b>WPCW/WPCO</b> ... . . . . .	XII-16
14. Bracket <b>WMC/WMCO200</b> . . . . .	XI-6
15. Anchor Bolt <b>PSRM10x90</b> . . . . .	X-14
16. Bracket <b>WFL/WFLO200</b> . . . . .	XI-2
17. Support Channel <b>CWP/CWOP40H40</b> ... . . . .	IX-12
18. Threaded Rod <b>PGM8</b> ... . . . .	X-3
19. Drop-In Anchor <b>TRSM8</b> . . . . .	X-3
20. Angle Reducer <b>RKJ100H60</b> . . . . .	I-80
21. Cable Tray <b>KCJ/KCOJ100H60</b> . . . . .	I-68



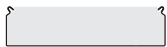
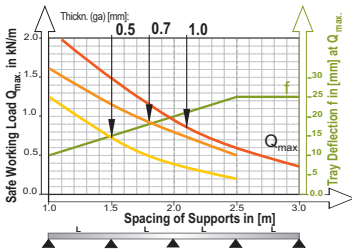
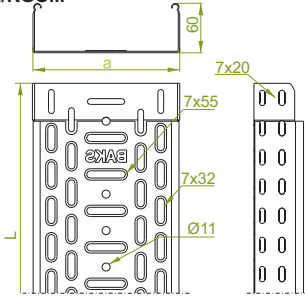


**Cable Tray**

KG.../KC...50H60



KG.../KGO...



Width	Usable Cross-Section
50	29 cm <sup>2</sup>
100	58 cm <sup>2</sup>
150	88 cm <sup>2</sup>
200	118 cm <sup>2</sup>
300	178 cm <sup>2</sup>
400	238 cm <sup>2</sup>
500	298 cm <sup>2</sup>
600	358 cm <sup>2</sup>

**APPLICATIONS**  
Cable routing

**KGR...H60**

± 0.5 mm

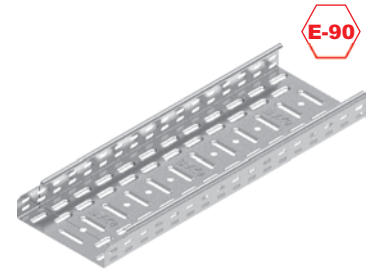
CODE	Width a mm	Length L mm	kg 1 m	Catalogue No.	Qty/m
KGR50H60/3	50	3000	0.67	160224	12/36
KGR100H60/3	100	3000	0.84	161516	6/18
KGR150H60/3	150	3000	1.01	161616	6/18
KGR200H60/3	200	3000	1.18	161716	6/18
KGR300H60/3	300	3000	1.88	161816	4/12



**KGL/KGOL...H60**

± 0.7 mm

CODE	Width a mm	Length L mm	kg 1 m	Catalogue No.	Qty/m
KGL/KCL50H60/2	50	2000	0.98	160324	12/24
KGL/KCL50H60/3	50	3000	0.98	160424	12/36
KGL/KGOL100H60/2	100	2000	1.18	164011	12/24
KGL/KGOL100H60/3	100	3000	1.18	160116	6/18
KGL/KGOL150H60/2	150	2000	1.43	164012	12/24
KGL/KGOL150H60/3	150	3000	1.43	160216	6/18
KGL/KGOL200H60/2	200	2000	1.68	164021	12/24
KGL/KGOL200H60/3	200	3000	1.68	160316	6/18
KGL/KGOL300H60/2	300	2000	2.18	164031	8/16
KGL/KGOL300H60/3	300	3000	2.18	160416	4/12
KGL400H60/3	400	3000	2.67	160516	4/12
KGL500H60/3	500	3000	3.17	160616	2/6
KGL600H60/3	600	3000	3.67	160716	2/6



**KGJ/KGOJ...H60**

± 1.0 mm

CODE	Width a mm	Length L mm	kg 1 m	Catalogue No.	Qty/m
KGJ/KCJ50H60/3	50	3000	1.33	160624	6/18
KGJ/KCJ50H60/6	50	6000	1.33	169460	6/36
KGJ/KGOJ100H60/3	100	3000	1.63	160816	6/18
KGJ100H60/6	100	6000	1.63	160817	6/36
KGJ/KGOJ150H60/3	150	3000	1.98	160916	6/18
KGJ150H60/6	150	6000	1.98	160917	6/36
KGJ/KGOJ200H60/3	200	3000	2.28	161016	6/18
KGJ200H60/6	200	6000	2.28	161017	6/36
KGJ/KGOJ300H60/3	300	3000	2.96	161116	4/12
KGJ300H60/6	300	6000	2.96	161117	4/24
KGJ/KGOJ400H60/3	400	3000	3.65	161216	4/12
KGJ400H60/6	400	6000	3.65	161217	4/24
KGJ500H60/3	500	3000	4.32	161316	2/6
KGJ500H60/6	500	6000	4.32	161317	2/12
KGJ600H60/3	600	3000	4.99	161416	2/6
KGJ600H60/6	600	6000	4.99	161417	2/12

Cable trays KGJ...H60 of 6 m length are available from the stock

Possibility of joining cable tray sections together through sliding one into another and connector-free assembly. For the assembly use Screw Sets SGM6x12 or SGM6x12. Information on Covers for Cable Trays and on Covers for Fittings are available on pages: 153-162

**MATERIAL**

Steel, strip-galv. acc. to the Sendzimir method PN-EN 10346:2015-09 (SG)  
Available finishes:  
F - steel, hot-dip galv.to  
PN-EN ISO 1461:2011 (HDG) only for :  
- KGL... of width 50-200mm  
- KGJ... of length 3m  
L - powder coating in a full range of colours (PC) (info p. 4)



**NEW type of cable trays from BAKS with stamping around the slots in the cable tray bottom**

**Benefits of the New System:**

- sidewall (side rail) perforation sized 7x20mm laid in a row, one over another
- dense perforation with stamping around the slots for excellent heat transfer - designed to enable cable tray installation on supports from BAKS anywhere within the system
- transverse stamping around the slots in the cable tray bottom for even 20% increased strength
- longitudinal ribbed stiffening of cable tray flange edges allow the covers to snap firmly into place
- slotted holes Ø11 in the cable tray bottom allow for suspension on a threaded rod
- cut in the flange at the cable tray end and the shift of the last-row slots to the end enable sliding one section into another, and connector-free assembly
- the shape of sheet-metal stamping along the end edges of the cable tray bottom prevents from cables damage upon their distribution (cable pulling)

Ribbed stiffening for cover snap-on closure

