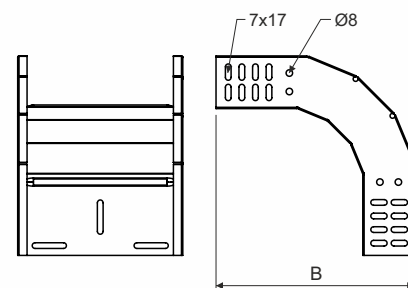
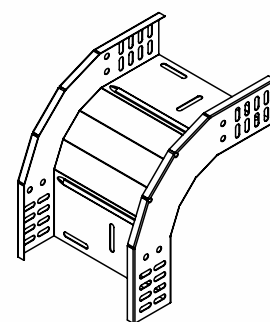


| type number | | for width of cable tray | for height of cable tray | B | thickness of metal sheet | weight | | amount of bolts for connection |
|-----------------|-----------------|-------------------------|--------------------------|-----|--------------------------|--------|------|--------------------------------|
| | | | | | | _S | _F | |
| KO 90X35X50_S | KO 90X35X50_F | 35 | 50 | 220 | 0,8 | 0,35 | 0,41 | 8 |
| KO 90X35X75_S | KO 90X35X75_F | 35 | 75 | 220 | 0,8 | 0,40 | 0,47 | 8 |
| KO 90X35X100_S | KO 90X35X100_F | 35 | 100 | 220 | 0,8 | 0,45 | 0,53 | 8 |
| KO 90X35X150_S | KO 90X35X150_F | 35 | 150 | 220 | 0,8 | 0,55 | 0,64 | 8 |
| KO 90X35X200_S | KO 90X35X200_F | 35 | 200 | 220 | 1,0 | 0,75 | 0,87 | 10 |
| KO 90X35X300_S | KO 90X35X300_F | 35 | 300 | 220 | 1,0 | 0,88 | 1,02 | 10 |
| KO 90X35X400_S | KO 90X35X400_F | 35 | 400 | 220 | 1,0 | 1,01 | 1,17 | 12 |
| KO 90X35X500_S | KO 90X35X500_F | 35 | 500 | 220 | 1,0 | 1,26 | 1,47 | 12 |
| KO 90X35X600_S | KO 90X35X600_F | 35 | 600 | 220 | 1,0 | 1,51 | 1,75 | 12 |
| KO 90X60X50_S | KO 90X60X50_F | 60 | 50 | 245 | 0,8 | 0,47 | 0,55 | 8 |
| KO 90X60X75_S | KO 90X60X75_F | 60 | 75 | 245 | 0,8 | 0,52 | 0,61 | 8 |
| KO 90X60X100_S | KO 90X60X100_F | 60 | 100 | 245 | 0,8 | 0,57 | 0,66 | 8 |
| KO 90X60X150_S | KO 90X60X150_F | 60 | 150 | 245 | 0,8 | 0,67 | 0,78 | 8 |
| KO 90X60X200_S | KO 90X60X200_F | 60 | 200 | 245 | 1,0 | 0,87 | 1,01 | 10 |
| KO 90X60X300_S | KO 90X60X300_F | 60 | 300 | 245 | 1,0 | 1,13 | 1,31 | 10 |
| KO 90X60X400_S | KO 90X60X400_F | 60 | 400 | 245 | 1,0 | 1,38 | 1,61 | 12 |
| KO 90X60X500_S | KO 90X60X500_F | 60 | 500 | 245 | 1,0 | 1,63 | 1,89 | 12 |
| KO 90X60X600_S | KO 90X60X600_F | 60 | 600 | 245 | 1,2 | 2,19 | 2,55 | 12 |
| KO 90X85X100_S | KO 90X85X100_F | 85 | 100 | 270 | 0,8 | 0,71 | 0,82 | 16 |
| KO 90X85X150_S | KO 90X85X150_F | 85 | 150 | 270 | 0,8 | 0,81 | 0,93 | 16 |
| KO 90X85X200_S | KO 90X85X200_F | 85 | 200 | 270 | 1,0 | 1,01 | 1,17 | 18 |
| KO 90X85X300_S | KO 90X85X300_F | 85 | 300 | 270 | 1,0 | 1,26 | 1,46 | 18 |
| KO 90X85X400_S | KO 90X85X400_F | 85 | 400 | 270 | 1,0 | 1,52 | 1,76 | 20 |
| KO 90X85X500_S | KO 90X85X500_F | 85 | 500 | 270 | 1,0 | 1,77 | 2,05 | 20 |
| KO 90X85X600_S | KO 90X85X600_F | 85 | 600 | 270 | 1,2 | 2,33 | 2,70 | 20 |
| KO 90X110X150_S | KO 90X110X150_F | 110 | 150 | 295 | 0,8 | 0,95 | 1,01 | 16 |
| KO 90X110X200_S | KO 90X110X200_F | 110 | 200 | 295 | 1,0 | 1,15 | 1,34 | 18 |
| KO 90X110X300_S | KO 90X110X300_F | 110 | 300 | 295 | 1,0 | 1,28 | 1,49 | 18 |
| KO 90X110X400_S | KO 90X110X400_F | 110 | 400 | 295 | 1,0 | 1,41 | 1,63 | 20 |
| KO 90X110X500_S | KO 90X110X500_F | 110 | 500 | 295 | 1,0 | 1,67 | 1,93 | 20 |
| KO 90X110X600_S | KO 90X110X600_F | 110 | 600 | 295 | 1,2 | 1,91 | 2,22 | 20 |



product description: The low elbow is designed for the transition between a horizontal and sloping (vertical) cable tray. The elbow is possible used in combination with cable ladders.

To fix the connection use the bolt NSM 6X10. To protect the cables, the bolt head is inside the cable tray.

A bolt with a GMT surface finish is used for a tray with an F surface finish.

These items can also be ordered in a varnished version.

surface finish: S - Pre-Galvanized, zinc-layer 13 - 27 µm
 F - Hot Dip Galvanized according to EN ISO 1461, zinc-layer 45 µm (min. 35 µm)

sales amount: á 1 pc

certification: EN 61537:02

storage: EN 60721-3-1

