

item number: **VKO ...**

product description: This cover is used to cover the low elbow KO.
 To fix the cover use 4 pcs of cover fixtures VU
 All coated covers S and ZM and coated covers F with a width of 50 - 200 mm are supplied straight. They are constructed from one piece of sheet metal with cut sides for shaping during assembly.
 Coated covers F with a width of 300 - 600 mm are supplied already bent in the shape of a rising elbow.
 These items can also be ordered in a varnished version.

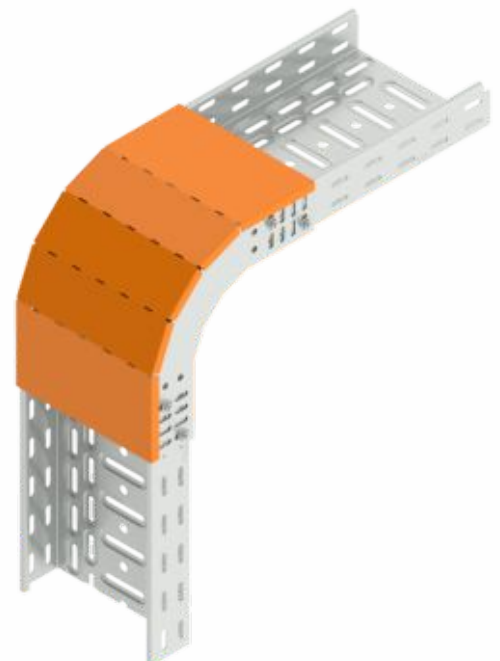
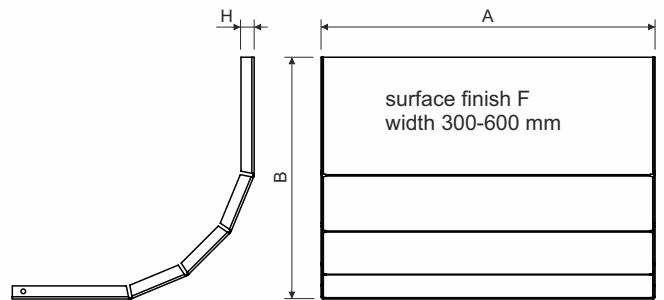
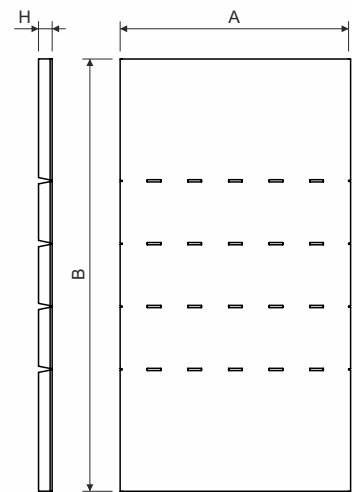
surface finish: S - Pre-Galvanized according to EN 10346, EN 10143, zinc-layer 15-27 µm
 F - Hot Dip Galvanized according to ČSN EN ISO 1461, zinc-layer 45 µm (min. 35 µm)
 ZM - galvanized steel with admixture of magnesium and aluminum according to EN 10346, EN 10143, protective layer 18-31 µm

sales amount: 1 pc

meets the requirements: ČSN EN 61537:02

classification 🔥: ČSN 73 0895 P 90-R
 DIN 4102-12 E 90
 STN 92 0205 PS 90
 Fire classification depends on the specific conditions of the cable tray, detailed in the catalog Systems with maintained functionality in fire
 🔥 products are approved for standard constructions
 🔥 products are approved for non-standard constructions

storage: ČSN EN 60721-3-1



| type number | for width of cable tray (mm) | for height of cable tray | A (mm) | B (mm) | H (mm) | thickness of metal sheet | weight (kg/pc) | 🔥 |
|-------------------|------------------------------|--------------------------|--------|--------|--------|--------------------------|----------------|----|
| VKO 90X35X50_S | 50 | 35 | 54 | 383 | 12 | 0,55 | 0,12 | |
| VKO 90X35X50_F | | | 55 | | | 0,80 | 0,23 | |
| VKO 90X35X75_S | 75 | 35 | 79 | 383 | 12 | 0,55 | 0,17 | |
| VKO 90X35X75_F | | | 60 | | | 0,80 | 0,28 | |
| VKO 90X35X100_S | 100 | 35 | 104 | 383 | 12 | 0,55 | 0,21 | |
| VKO 90X35X100_F | | | 105 | | | 0,80 | 0,35 | |
| VKO 90X35X150_S | 150 | 35 | 154 | 383 | 12 | 0,55 | 0,29 | |
| VKO 90X35X150_F | | | 155 | | | 0,80 | 0,49 | |
| VKO 90X35X200_S | 200 | 35 | 205 | 383 | 12 | 0,8 | 0,55 | |
| VKO 90X35X200_F | | | | | | | 0,63 | |
| VKO 90X35X300_S | 300 | 35 | 305 | 383 | 12 | 1,0 | 0,99 | |
| VKO 90X35X300_F | | | 221 | | | | 1,15 | |
| VKO 90X35X400_S | 400 | 35 | 405 | 383 | 15 | 1,0 | 1,31 | |
| VKO 90X35X400_F | | | 221 | | | | 1,52 | |
| VKO 90X35X500_S | 500 | 35 | 505 | 383 | 15 | 1,0 | 1,61 | |
| VKO 90X35X500_F | | | 221 | | | | 1,87 | |
| VKO 90X35X600_S | 600 | 35 | 605 | 383 | 15 | 1,0 | 1,88 | |
| VKO 90X35X600_F | | | 221 | | | | 2,18 | |
| VKO 90X60X50_S | | | 54 | | | 0,55 | 0,14 | 🔥🔥 |
| VKO 90X60X50_F | 50 | 60 | 55 | 423 | 12 | 0,8 | 0,23 | 🔥🔥 |
| VKO 90X60X50_ZM | | | 55 | | | 0,75 | 0,20 | 🔥🔥 |
| VKO 90X60X75_S | 75 | 60 | 79 | 423 | 12 | 0,55 | 0,18 | 🔥🔥 |
| VKO 90X60X75_F | | | 60 | | | 0,8 | 0,31 | 🔥🔥 |
| VKO 90X60X100_S | | | 104 | | | 0,55 | 0,23 | 🔥🔥 |
| VKO 90X60X100_F | 100 | 60 | 105 | 423 | 12 | 0,8 | 0,39 | 🔥🔥 |
| VKO 90X60X100_ZM | | | 105 | | | 0,75 | 0,31 | 🔥🔥 |
| VKO 90X60X150_S | | | 154 | | | 0,55 | 0,31 | 🔥🔥 |
| VKO 90X60X150_F | 150 | 60 | 155 | 423 | 12 | 0,8 | 0,54 | 🔥🔥 |
| VKO 90X60X200_S | | | | | | 0,8 | 0,60 | 🔥🔥 |
| VKO 90X60X200_F | 200 | 60 | 205 | 423 | 12 | 0,8 | 0,70 | 🔥🔥 |
| VKO 90X60X200_ZM | | | | | | 0,75 | 0,55 | 🔥🔥 |
| VKO 90X60X300_S | | | | 423 | | | 0,87 | 🔥🔥 |
| VKO 90X60X300_F | 300 | 60 | 305 | 246 | 12 | 1,0 | 1,01 | 🔥🔥 |
| VKO 90X60X300_ZM | | | | 423 | | | 0,87 | 🔥🔥 |
| VKO 90X60X400_S | 400 | 60 | 405 | 423 | 15 | 1,0 | 1,45 | 🔥🔥 |
| VKO 90X60X400_F | | | | 246 | | | 1,68 | 🔥🔥 |
| VKO 90X60X500_S | | | | 423 | | | 1,78 | 🔥 |
| VKO 90X60X500_F | 500 | 60 | 505 | 246 | 15 | 1,0 | 2,07 | 🔥 |
| VKO 90X60X600_S | | | | 423 | | | 2,17 | 🔥 |
| VKO 90X60X600_F | 600 | 60 | 605 | 246 | 15 | 1,2 | 2,52 | 🔥 |
| VKO 90X85X100_S | 100 | 85 | 104 | 462 | 12 | 0,55 | 0,25 | |
| VKO 90X85X100_F | | | 105 | | | 0,8 | 0,43 | |
| VKO 90X85X150_S | 150 | 85 | 154 | 462 | 12 | 0,55 | 0,39 | |
| VKO 90X85X150_F | | | 155 | | | 0,8 | 0,65 | |
| VKO 90X85X200_S | | | | | | | 0,66 | |
| VKO 90X85X200_F | 200 | 85 | 205 | 463 | 12 | 0,8 | 0,77 | |
| VKO 90X85X300_S | | | | 463 | | | 1,19 | |
| VKO 90X85X300_F | 300 | 85 | 305 | 271 | 12 | 1,0 | 1,39 | |
| VKO 90X85X400_S | | | | 463 | | | 1,58 | |
| VKO 90X85X400_F | 400 | 85 | 405 | 271 | 15 | 1,0 | 1,84 | |
| VKO 90X85X500_S | | | | 463 | | | 1,95 | |
| VKO 90X85X500_F | 500 | 85 | 505 | 271 | 15 | 1,0 | 2,26 | |
| VKO 90X85X600_S | | | | 463 | | | 2,32 | |
| VKO 90X85X600_F | 600 | 85 | 605 | 271 | 15 | 1,0 | 2,69 | |
| VKO 90X110X150_S | 150 | 110 | 154 | 502 | 12 | 0,55 | 0,38 | 🔥 |
| VKO 90X110X150_F | | | 155 | | | 0,80 | 0,65 | 🔥 |
| VKO 90X110X200_S | | | | | | 0,80 | 0,72 | 🔥 |
| VKO 90X110X200_F | 200 | 110 | 205 | 502 | 12 | 0,80 | 0,83 | 🔥 |
| VKO 90X110X200_ZM | | | | | | 0,75 | 0,70 | 🔥 |
| VKO 90X110X300_S | | | | 502 | | | 1,30 | 🔥 |
| VKO 90X110X300_F | 300 | 110 | 305 | 296 | 12 | 1,00 | 1,51 | 🔥 |
| VKO 90X110X300_ZM | | | | 502 | | | 1,30 | 🔥 |
| VKO 90X110X400_S | | | | 502 | | | 1,72 | 🔥 |
| VKO 90X110X400_F | 400 | 110 | 405 | 296 | 15 | 1,00 | 1,99 | 🔥 |
| VKO 90X110X400_ZM | | | | 50 | | | 1,72 | 🔥 |
| VKO 90X110X500_S | | | | 502 | | | 2,12 | 🔥 |
| VKO 90X110X500_F | 500 | 110 | 505 | 296 | 15 | 1,00 | 2,46 | 🔥 |
| VKO 90X110X500_ZM | | | | 502 | | | 2,12 | 🔥 |
| VKO 90X110X600_S | | | | 502 | | | 2,52 | 🔥 |
| VKO 90X110X600_F | 600 | 110 | 605 | 296 | 15 | 1,00 | 2,92 | 🔥 |