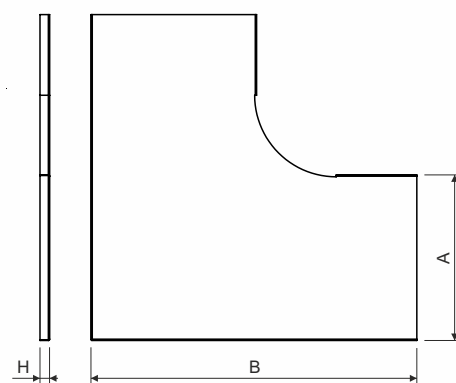


| type number         | for width of<br>cable tray<br>(mm) | A<br>(mm) | B<br>(mm) | H<br>(mm) | thickness of<br>metal sheet<br>(mm) | weight<br>(kg/pc) | 🔥 |
|---------------------|------------------------------------|-----------|-----------|-----------|-------------------------------------|-------------------|---|
| <b>VO 90X50_S</b>   |                                    |           |           |           | 0,55                                | 0,15              | 🔥 |
| <b>VO 90X50_F</b>   | 50                                 | 55        | 254       | 12        | 0,80                                | 0,26              | 🔥 |
| <b>VO 90X50_ZM</b>  |                                    |           |           |           | 0,75                                | 0,22              | 🔥 |
| <b>VO 90X75_S</b>   | 75                                 | 80        | 279       | 12        | 0,55                                | 0,21              | 🔥 |
| <b>VO 90X100_S</b>  |                                    |           |           |           | 0,55                                | 0,28              | 🔥 |
| <b>VO 90X100_F</b>  | 100                                | 105       | 304       | 12        | 0,80                                | 0,47              | 🔥 |
| <b>VO 90X100_ZM</b> |                                    |           |           |           | 0,75                                | 0,41              | 🔥 |
| <b>VO 90X150_S</b>  |                                    |           |           |           | 0,55                                | 0,43              | 🔥 |
| <b>VO 90X150_F</b>  | 150                                | 155       | 354       | 12        | 0,80                                | 0,72              | 🔥 |
| <b>VO 90X200_S</b>  |                                    |           |           |           | 0,80                                | 0,87              | 🔥 |
| <b>VO 90X200_F</b>  | 200                                | 205       | 404       | 12        | 0,80                                | 1,01              | 🔥 |
| <b>VO 90X200_ZM</b> |                                    |           |           |           | 0,75                                | 0,80              | 🔥 |
| <b>VO 90X300_S</b>  |                                    |           |           |           |                                     | 1,83              | 🔥 |
| <b>VO 90X300_F</b>  | 300                                | 306       | 504       | 12        | 1,00                                | 2,79              | 🔥 |
| <b>VO 90X300_ZM</b> |                                    |           |           |           |                                     | 1,80              | 🔥 |
| <b>VO 90X400_S</b>  |                                    |           |           |           |                                     | 2,40              | 🔥 |
| <b>VO 90X400_F</b>  | 400                                | 406       | 604       | 15        | 1,00                                | 2,79              | 🔥 |
| <b>VO 90X400_ZM</b> |                                    |           |           |           |                                     | 2,40              | 🔥 |
| <b>VO 90X500_S</b>  |                                    |           |           |           |                                     | 3,32              | 🔥 |
| <b>VO 90X500_F</b>  | 500                                | 506       | 704       | 15        | 1,00                                | 3,85              | 🔥 |
| <b>VO 90X500_ZM</b> |                                    |           |           |           |                                     | 3,32              | 🔥 |
| <b>VO 90X600_S</b>  | 600                                | 606       | 804       | 15        | 1,00                                | 4,36              | 🔥 |
| <b>VO 90X600_F</b>  |                                    |           |           |           |                                     | 5,06              | 🔥 |



**product description:** This cover is used to cover the elbow 90°.  
To fix the cover use 6 pcs of cover fixtures VU  
From the width of 400 mm the outer right angle of the side walls is replaced by skewed cut.  
These items can also be ordered in a varnished version.

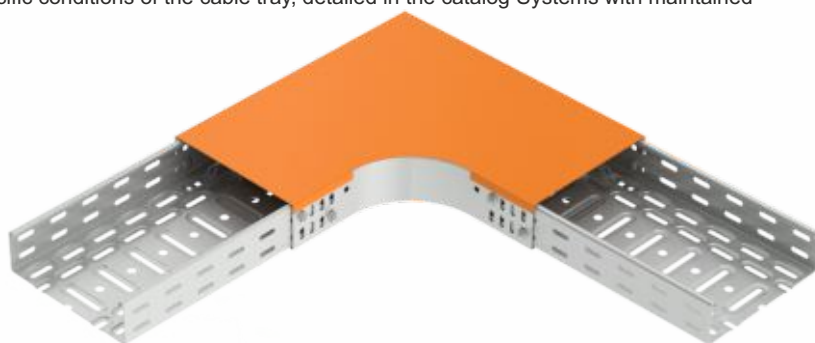
**surface finish:** S - Pre-Galvanized according to EN 10346, EN 10143, zinc-layer 15-27 µm  
F - Hot Dip Galvanized according to ČSN EN ISO 1461, zinc-layer 45 µm (min. 35 µm)  
ZM - galvanized steel with admixture of magnesium and aluminum according to EN 10346, EN 10143, protective layer 18-31 µm

**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

**storage:** ČSN EN 60721-3-1



**WARNING****Risk of injury from cutting**

Although the cable trays are produced with maximum effort to minimize sharper edges, it is necessary to wear protective gloves to carry, grip and work with cable elements.

**Electricity injury**

As individual components of cable management systems are made of electrical conductive material, it is essential not to work with a system near live electrical parts. Infringement of the safety regulations may cause serious injury of health or death.

**Safe Use**

Under normal and foreseeable conditions of use, there are no risks to consumers, provided that proper installation and usage are carried out in accordance with the installation manual.

recycling codes:



VO