

item number	width of cable tray (mm)	height of cable tray (mm)	B (mm)	thickness of metal sheet (mm)
<b>NO 45X50X62_S</b>	62	50	168	0,8
<b>NO 45X50X125_S</b>	125	50	194	0,8
<b>NO 45X50X250_S</b>	250	50	245	1,0
<b>NO 45X100X125_S</b>	125	100	194	0,8
<b>NO 45X100X250_S</b>	250	100	245	1,0
<b>NO 45X100X500_S</b>	500	100	350	1,0
<b>NO 45X50X62_F</b>	62	50	168	0,8
<b>NO 45X50X125_F</b>	125	50	194	0,8
<b>NO 45X50X250_F</b>	250	50	245	1,0
<b>NO 45X100X125_F</b>	125	100	194	0,8
<b>NO 45X100X250_F</b>	250	100	245	1,0
<b>NO 45X100X500_F</b>	500	100	350	1,0



**product description:** The elbow 45° is used to bend MARS cable trays by 45° in a horizontal direction.  
Use the bolt NSM 6X10 for connection. The bolt head should be inside the cable tray to protect the cables.

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

Accessories may be covered according to the description given in the Systems with Maintained Functionality during Fires catalogue.

**surface finish:** S - Pre-Galvanized, zinc-layer 15 - 27 µm  
F - Hot Dip Galvanized, zinc-layer 50 - 100 µm  
EO - epoxy paint for indoor environment - paint over the perimeter - 60 µm  
EC - epoxy paint for indoor environment - total paint - 60 µm

**sales amount:** á 1 pc

**certification:** EN 61537:02

**classification:** ČSN 73 0895 P 90-R  
DIN 4102-12 E 90  
STN 92 0205 PS 90  
Fire classification is depend on the specific conditions of the cable tray, detailed in the catalog Systems with maintained functionality in fire.

**storage:** EN 60721-3-1

