

type number	thickness of metal sheet (mm)	weight (kg/m)	amount of bolts for connection
<b>NKZ 20x40_S</b>	0,7	0,43	2
<b>NKZ 20x40_F</b>	0,8	0,59	2
<b>NKZN 20x40_S</b>	0,7	0,43	2



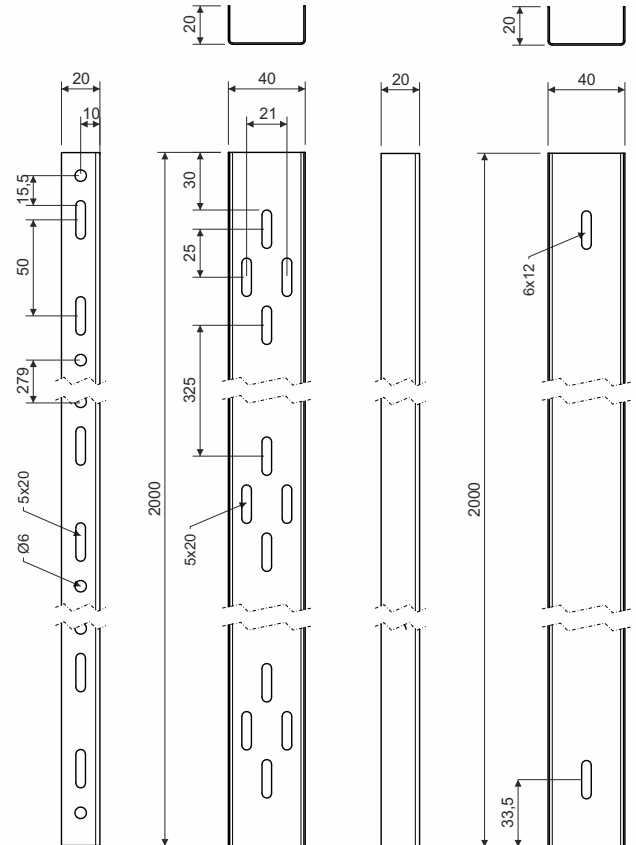
**product description:** Cable tray is designed to create a cable route. The joining of the trays is performed using the coupling NS 40 and two NSMP 5X10. These items can also be ordered in a varnished version.

**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)

**sales amount:** á 2m

**meets the requirements:** ČSN EN 61537:02

**storage:** ČSN EN 60721-3-1



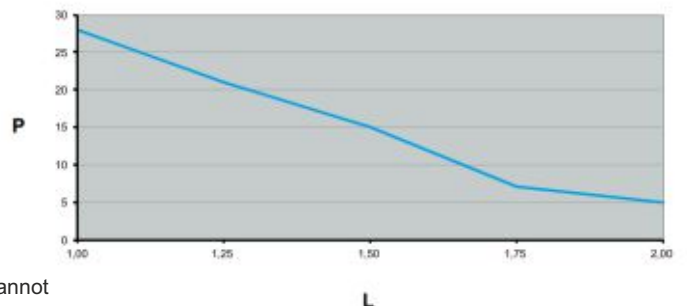
Inner usable cross-section of the channel

type number	cross-section cm <sup>2</sup>	CYKY	CYKY	CYKY	CYKY	CYKY	CYKY	CYKY	CYKY
		3x1,5	5x1,5	3x2,5	5x2,5	3x4	5x4	5x6	5x10
		Ø8,6	Ø10,1	Ø9,5	Ø11,2	Ø11,2	Ø13,8	Ø15,1	Ø18
<b>NKZ, NKZN 40X20</b>	8	5	4	4	3	3	2	2	1

The values state the number of cables with the tray at 50% full. Orientation diameters of the cables CYKY. The values are mathematically calculated. The limit values (small tray x big cable or contrariwise) it is necessary to consider combination of the tray and diameter of the cable and used them with reference to technical conditions.

The graph shows the maximum allowed even loading of the tray in relation to the distances of the supports.

L = distance of supports (m)  
P = allowed even loading (hmotnost kg/m)



External influences are not taken into account in the permissible load and cannot