






type number	nominal thread diameter	bolt lenght	
NSM 6X10_ZNCR	M6	10	
NSM 6X10_GMT	M6	10	
NSM 6X20_ZNCR	M6	20	
NSM 6X20_GMT	M6	20	



product description: The bolt with nut NSM 6X10 is used to connect cable trays or cable trays with accessories, or to attach trays to supporting structures. Used for the same purpose on cable ladder systems.

The bolt and the nut provide a conductive equipotential bond up to 25 A.

The bolt with nut NSM 6X20 is used to fasten partition KLP or distance bracket KLDI 35X110 to the cable ladder. The set can also be used to connect routes or to attach routes to supports - wherever the length of the bolt NSM 6X10 is not sufficient.

To protect the cables, the bolt head is inside the cable tray.


Bolt tightening moment - 9.7 Nm.

Key size - 10

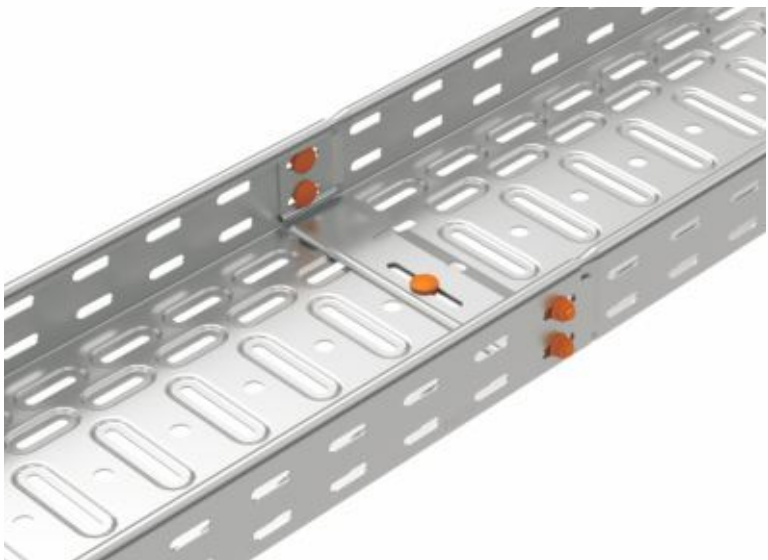
A bolt with a GMT surface finish is used for a tray with an F surface finish.

surface finish: ZNCR - electrolytic galvanised
GMT - GEOMET, non electrolytic plating, aluminum-zinc-layer 5-15 µm

sales amount: á 100 pcs

klasifikace  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.

Material Compatibility

Ensure that the bolt and nut are compatible with the materials they are fastened to, in order to prevent galvanic corrosion or other undesirable reactions.

Regular Inspection

In environments with high vibrations or temperature fluctuations, it is recommended to regularly inspect the condition of the joints and retighten them if necessary.

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:



NSM



cardboard



plastic bag