

Nonius bottom part with security

Product description:

The nonius bottom part is used for mounting drywall steel profiles CD 60 into a construction of the building in horizontal system. It is produced by compression molding of rolled, galvanized metal sheet with thickness of 1.00 mm and it includes two additional lateral screw holes which work as lock for higher strength. It is used in the systems where higher load capacity fire resistance and buckling strength is required. The set consists of upper part, bottom part and nonius cotters. The installation is done by rotating into the profile in horizontal position and a subsequent elevation.



Range of usage:

The product is used for metal profile CD 60x27 mounting into a horizontal construction of the buildings.

Characteristics:

Identification code	1.348159 N
Order code	TMD-3918-Z
Name	Nonius bottom part CD 60/27 with security
Packaging	100 pc
Weight	0.0320 kg
Permissible load	0,40 kN (with screws)
Material	Rolled sheet DX51
Thickness	1.00 mm (ČSN EN 10143)
Reaction to fire	Class A1 (EN 14195)
Durability	Class B
Hazardous substance	NPD

Real weight may vary in range of +/-5% according to ČSN EN10143

Mounting:

The assembly of this part is carried out by sliding it into the profile in a horizontal position and then upright perpendicular to the profile. The other side of the element is connected to the nonius upper part with two nonius cotters. Side projections with holes and diameter of 4 mm are used to secure the profile with TEX screw on each side. This step is important to ensure a correct loading.

Packaging:

The part is packed by 100 pcs in carton box. Every box is labeled with identification tag.



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Recommended storage:

The product is required to store in dry and temperate environment in order to prevent condensation on the surface of the product and damage to the packaging.

Technical drawing:

