

Nonius upper part

Product description:

The element is used as upper part of nonius set for drywall construction in horizontal system. It is produced by compression molding of rolled, galvanized metal sheet with thickness of 1.00 mm. It is used in the systems where higher load capacity, fire resistance and buckling strength are required. The set consists of an upper part, bottom part and nonius cotters. The installation is done by ceiling pin or nail plugs into a building structure.



Range of usage:

The product is used for fixing the drywall elements into solid structures of buildings. It is used to reduce the ceiling in plasterboard or cassette structures.

Characteristics:

Material	Rolled sheet DX51
Coating	Zinc – min Z100 (ČSN EN 10327)
Thickness	1.00 mm (ČSN EN 10143)
Reaction to fire	Class A1 (EN 14195)
Durability	Class B
Hazardous substance	NPD

Product variability:

Code	Name	Load	Pack	Weight
TMD-0180 (1.348151 T)	Nonius upper part - 0240 mm	0,40 kN	100 pcs	0,0490 kg
TMD-0181 (1.348152 T)	Nonius upper part - 0340 mm	0,40 kN	100 pcs	0,0640 kg
TMD-0182 (1.348153 T)	Nonius upper part - 0440 mm	0,40 kN	100 pcs	0,0805 kg
TMD-0183 (1.348154 T)	Nonius upper part - 0540 mm	0,40 kN	100 pcs	0,0970 kg
TMD-0184 (1.348155 T)	Nonius upper part - 0640 mm	0,40 kN	100 pcs	0,1135 kg
TMD-0185 (1.348156 T)	Nonius upper part - 0740 mm	0,40 kN	100 pcs	0,1300 kg
TMD-0186 (1.348157 T)	Nonius upper part - 0840 mm	0,40 kN	100 pcs	0,1465 kg
TMD-0187 (1.348158 T)	Nonius upper part - 0940 mm	0,40 kN	100 pcs	0,1630 kg
TMD-2008	Nonius upper part - 3000 mm	0,40 kN	25 pcs	0,4995 kg
	Other lenght variations			

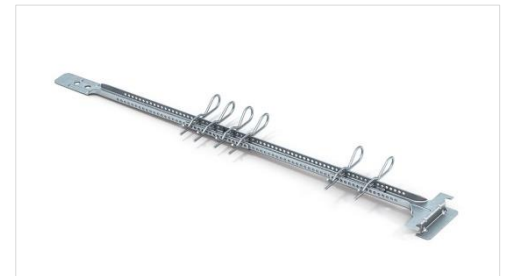
Real weight may vary in range of +/-5% according to ČSN EN10143



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Mounting:

Mount the hanger through the 7 mm opening to the ceiling using ceiling anchors or metal nail-plugs. Another possibility is to attach the hanger to the side of a wood chevron using screws with flat head. Hanger is then bended by 90° to be perpendicular to the structure. Any of the different type of nonius bottom parts can be mounted to the upper part using two nonius cotters.



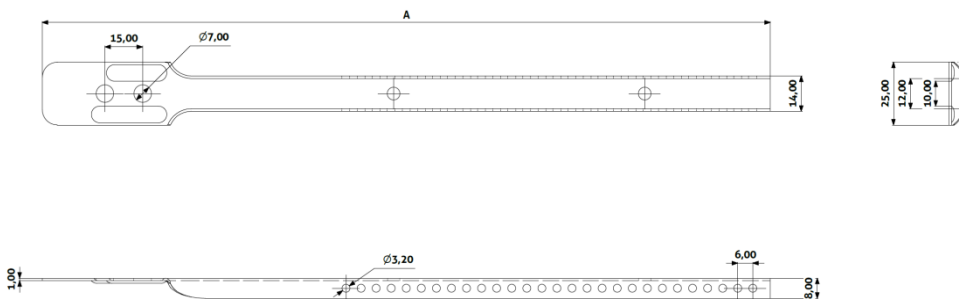
Packaging:

The hangers up to length of 940 mm are packed by 100 pcs in carton box. Longer variations are packed by 25 pcs into a bundle. Every dimension is labeled with identification tag.

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:



Code	Product	A
TMD-0180	Nonius upper part - 0240 mm	290 mm
TMD-0181	Nonius upper part - 0340 mm	390 mm
TMD-0182	Nonius upper part - 0440 mm	490 mm
TMD-0183	Nonius upper part - 0540 mm	590 mm
TMD-0184	Nonius upper part - 0640 mm	690 mm
TMD-0185	Nonius upper part - 0740 mm	790 mm
TMD-0186	Nonius upper part - 0840 mm	890 mm
TMD-0187	Nonius upper part - 0940 mm	990 mm
TMD-2008	Nonius upper part - 3000 mm	3050 mm

