

Profile brackets 50 mm

Product description:

The profile bracket is a metal construction element which is produced by compression molding from rolled metal zinc sheet with thickness of 0.80 mm or 1.00 mm. The hanger is produced with circle and oval openings which are used for anchoring into the building construction and mounting the metal profiles using self-drilling screws.

Range of usage:

The product is used for metal profiles mounting into vertical, horizontal or sloping construction of the buildings.

Characteristics:

Material	Rolled sheet DX51
Coating	Zinc – min Z100 (ČSN EN 10327)
Thickness	0.80 mm / 1.00 mm (ČSN EN 10143)
Reaction to fire	Class A1 (EN 14195)
Durability	Class B
Hazardous substance	NPD

Product variability:

Code	Article	Load	Pack	Weight
TMD- 3410	Profile bracket 50/055 – 0.80 mm	0,40 kN	100 ks	0,0290 kg
TMD- 4691	Profile bracket 50/125 – 0.80 mm	0.40 kN	100 ks	0,0428 kg
TMD- 4692	Profile bracket 50/125 – 1.00 mm	0.50 kN	100 ks	0,0522 kg

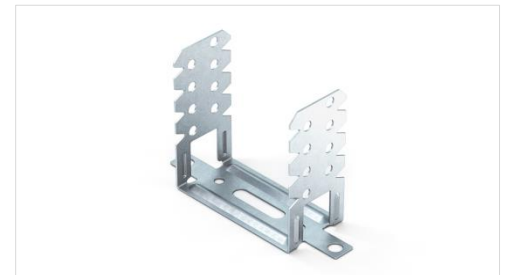
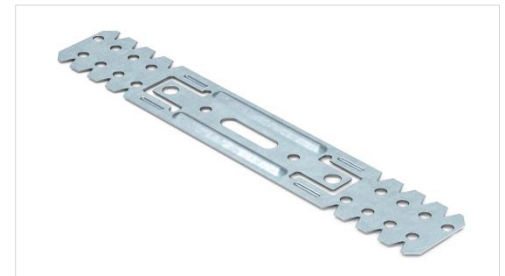
Real weight may vary in range of +/-5% according to ČSN EN10143

Mounting:

Mount the profile bracket into the solid structure with self-tapping screws or ceiling anchor. Bend the sides of the bracket by 90° so only a middle part would stay anchored. Insert the 60 mm profile between the bended sides and secure it into the position with self-drilling screws. The protruding sides of the bracket flex out of the way so it will not hinder the following board assembly.

Packaging:

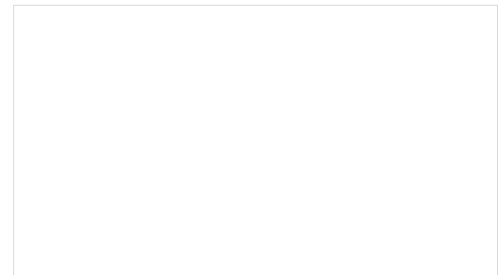
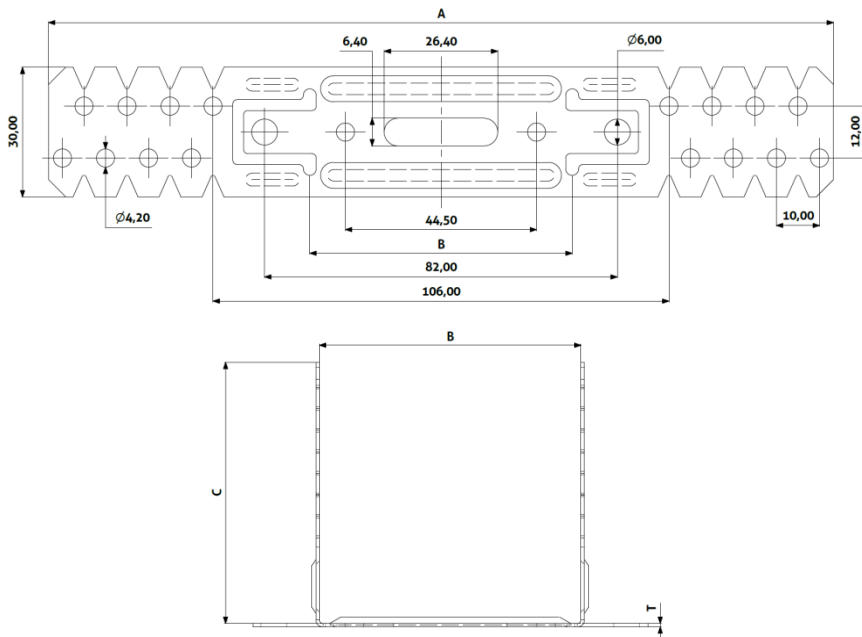
The brackets are packed by 100 pcs in carton box. Every dimension is labeled with identification tag.



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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.



Kód	Produkt	T	A	B	C
TMD-3410	Profile bracket 50/055	0.80 mm	180 mm	50 mm	65 mm
TMD-4691	Profile bracket 50/125	0.80 mm	290 mm	50 mm	120 mm
TMD-4692	Profile bracket 50/125	1.00 mm	290 mm	50 mm	120 mm

