

ROTARY HANGER WITH SPRING

Rotary hanger with spring
for mounting CD 60 profiles

NORGIPS®



PRODUCT DESCRIPTION

Rotary hanger with a spring, made of zinc-coated 0.7 mm sheet metal. Modular product belonging to the accessories category. Along with the suspension wire, they make up a complete hanger for dropped ceilings. Metal framing component in accordance with PN-EN 13964:2014-05

INTENDED USE

Designated for indoor use as an element of a plasterboard supporting structure. Rotary hanger with a spring designated for affixing CD 60 profiles (creating a gridwork of dropped ceilings) to horizontal elements, e.g. a slab undersurface, by means of suspension wires. The hanger is snap-on fixed to profiles. With the aid of a single hanger, the gridwork can be suspended at a distance of up to 150 mm in case of a single-level gridwork and 180 mm in case of a double-level gridwork.

TECHNICAL PARAMETERS

Material	DX51D
Sheet metal gauge [mm]	0.7
Type of corrosion protection	Zinc-coated steel
Durability	Class B
Reaction-to-fire performance	A1
Allowable operational load [N]	326
Failure load [N]	853



Plasterboards + Profiles + Compound + **Accessories** = NORGIPS Solution

ADVANTAGES

- **Modularity.** Tested as a part of NORGIPS plasterboard lining systems.
- **Safety of use.** Made of 0.7 mm sheet metal.
- **Fire safety.** Tested as a part of fire protection systems with declared fire resistance rating.
- **Marking.** Designations for easy product identification.



Complete NORGIPS suspended ceiling hanger:
rotary hanger with spring, suspension wire

DIMENSIONS AND PACKAGING

Bulk packaging	Number of units in a packaging [pcs]
Cardboard box	100
	50

NOTES FOR GUIDANCE

The hanger requires indoor storage.

Do not expose directly to weathering effects.

Use the accessories in accordance with manufacturer's recommendations and design guidelines.

Consult any other area of application with the design engineer.

ADDITIONAL INFORMATION

Standard PN-EN 13964:2014-05 Metal framing components for gypsum board systems. Definitions, requirements and test methods.

Declaration of Performance: available on the website www.norgips.pl

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