

MND 6-45 Dowel Nail 9003

CE

Areas of application:

The MND 6-45 is suitable for fastening electrical installations and equipment incl. fire resistant cable clips, cable brackets and cable holders according to DIN 4102-12, but also for other mounting parts up to 5 mm thickness.

Installation Guide:

- Drill a hole with 6 mm diameter,
- Clean the drill hole from dust,
- Insert the MND through the mounting part and into the drill hole,
- Hammer the MND completely in by using a hammer or special hammering tool.

Product details:

Content pack/box 100 / -

Nail length in mm 45

Product benefits/properties:

- Low drill effort: only 6 mm diameter
- Big head - easy mounting by hammer or special tool
- Low drill depth
- Strong holding force due to special cone and clasp design.

The MND can be mounted easily and fast and already holds the mounting part even when inserted only by hand before hammering. Especially when working on ceilings, this is a huge advantage.

By request the MND is also available in stainless steel, W.No. 1.4571 (corrosion resistance class III), and W.No. 1.4529 (corrosion resistance class IV). Both versions are fire resistant up to: 1000N R 30 und R 60, 600N R 90 und 300N R 120.

Technical data:

Material	Steel HX420LADZ100 Zinc coated
Weight per piece	7,00 g
Max. recd. load	1430N concrete C20/25 to C50/60, under fire load: 350N R 30, 250N R 60, 150N R 90, 100N R 120

GTIN (EAN)



The MND 6 Dowel Nail expands, no need to hold the fixing! 15 % time saving for overhead work.



Für die Verwendung als Mehrfachbefestigung von nichttragenden Systemen in gerissenem Beton

Feuerwiderstandsklasse bis F 120
Dübelgrößen siehe Prüfbericht

Fire resistance class to F 120
For anchor sizes see the test report

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