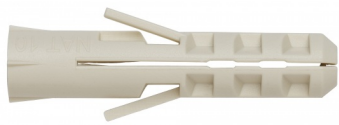


Nylon plug NAT 5

SORMAT CODE 9640075005



The original and proven nylon plug for concrete and masonry

- Multipurpose quality nylon plugs for push-through and pre-installations in solid base materials.
- Suitable for wood and chipboard screws, double threaded screws, adjustable frame screws and other spacing screws.
- Suitable screw length = plug length (L) + fixture thickness (tfix) + 5 mm.
- Temperature range in use -40 °C to +80 °C.
- Suitable conditions related to screw material: ZP for dry indoor and temporary outdoor use; HGD, MG and A2 for dry and humid indoor use, outdoor in rural areas only; A4 for indoor, outdoor and industrial use.

APPLICATIONS

- Light fixings
- Frames with SKRH
- Pipe supports with JR
- Electrical installations
- HVAC and plumbing fixings
- Sanitary fixings

Technical data

INSTALLATION DETAILS

Size	5
Length (L)	25
Suitable screws Diameter	2,5 - 4,0
Suitable screws Length	25 + tfix + 5

PRODUCT OVERVIEW

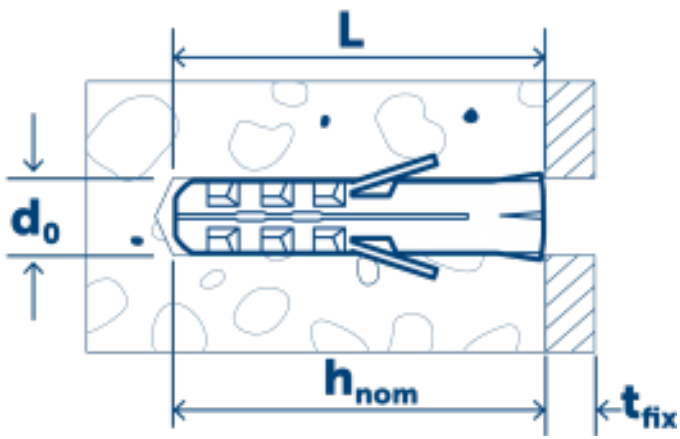
Other codes	SNRO 1350454 / LVI 3254005
Material	Polyamide
Packages	box (bag): 100 / outer carton: 16200 / pallet: 259200
Weight	0.3 kg / 1000
GTIN-13	6416031750052
Availability	end of life

BASE MATERIALS

- ALSO SUITABLE FOR
- Hollow-core slab
 - Natural stone
 - Non-cracked concrete
 - Solid clay brick

INSTALLATION DETAILS

Drill hole diameter (d ₀) Ø	5
Minimum drill hole depth	30
Drill hole depth (h ₁)	30



Performance data

Base material	Screw ø	Load type	Load direction	Load value
Non-cracked concrete C20/25	4,0 mm	N _{Rec}		0.3 kN
Solid clay brick fb ≥ 30 N/mm2	4,0 mm	N _{Rec}		0.2 kN

Installation

