

Drop in anchor LAL+ 16 with collar ZP

SORMAT CODE 9640070078



ETA-approved drop in anchors ideal for suspension systems

- Drop in anchors for pre-installation with an installation tool.
- Internal thread for metric bolts and rods.
- Suitable bolt length is 1-1,5 x the nominal size of the anchor + fixture thickness.
- Shallow drilling depth makes drilling and overhead installation easier.
- Suitable for sprinkler systems.
- ZP for dry indoor and temporary outdoor use.

APPLICATIONS

- Suspension systems
- Pipelines
- Air ducts
- Sprinkler systems
- Cable trays
- Machines
- Consoles
- Ceiling bearers

APPROVALS / CERTIFICATES



ETA-13/0442 + DoPs



1488-CPR-0443/W

Technical data

INSTALLATION DETAILS

Size	M16
Length (L)	65
Thread (f)	27

INSTALLATION DETAILS

Hole in fixture (D _f)	≤ 18
Drill hole diameter (d ₀) ∅	20
Minimum drill hole depth	70

PRODUCT OVERVIEW

Other codes	SNRO 1308876 / LVI 3255716
Material	Steel, zinc plated
Packages	box (bag): 25 / outer carton: 125 / pallet: 7000
Weight	107.8 kg / 1000
GTIN-13	6416031700781
Availability	end of life

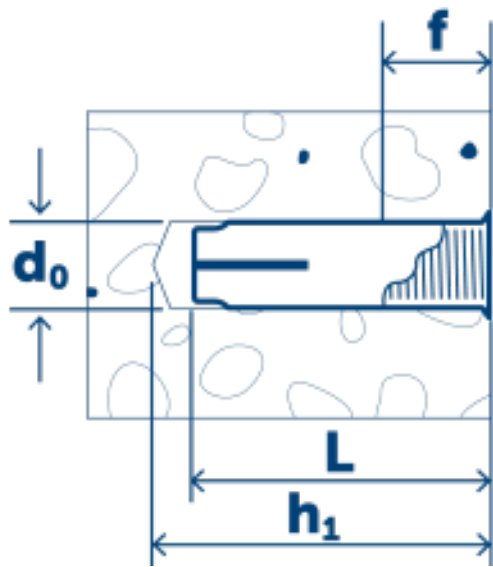
BASE MATERIALS

APPROVED FOR

- Non-cracked concrete



ALSO SUITABLE FOR

- Hollow-core slab
- Natural stone



Drill hole depth (h_1)	70
Nominal setting depth (H_{nom})	65
Effective setting depth (H_{ef})	65
Installation torque (T_{inst})	max 60

Performance data

Base material	Load type	Load direction	Load value
Non-cracked concrete C20/25	N_{Rec}		10.5 kN
Non-cracked concrete C20/25	V_{Rec}		12.2 kN

Installation

