

Drop in anchor LA+ 16 ZP

SORMAT CODE 9640070058



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.

PRODUCT OVERVIEW

Other codes Material Packages Weight GTIN-13 Availability

SNRO 1308867 / LVI 3252116 Steel, zinc plated box (bag): 25 / outer carton: 125 / pallet: 7000 103.6 kg / 1000 6416031700583 end of life

APPLICATIONS

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

APPROVALS / CERTIFICATES



ETA-13/0442 + DoPs

Technical data

INSTALLATION DETAILS

Size Length (L) Thread (f)

BASE MATERIALS

APPROVED FOR

Non-cracked concrete

ALSO SUITABLE FOR

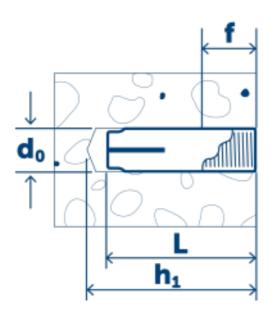
Natural stone



INSTALLATION DETAILS

| M16 | Hole in fixture (D _f) | ≤ 18 |
|-----|---|------|
| 65 | Drill hole diameter (d ₀) ø | 20 |
| 27 | Minimum drill hole depth | 70 |

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| Drill hole depth (h1) | 70 |
|--|--------|
| Nominal setting depth (Hnom) | 65 |
| Effective setting depth (Hef) | 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

