

Drop in anchor LA 20 ZP

SORMAT CODE 9640070020



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

Technical data

INSTALLATION DETAILS

Size	M20
Length (L)	80
Thread (f)	37

PRODUCT OVERVIEW

Other codes	SNRO 1355920 / LVI 3253748
Material	Steel, zinc plated
Packages	box (bag): 20 / outer carton: 100 / pallet: 5600
Weight	197.2 kg / 1000
GTIN-13	6416031700200
Availability	end of life

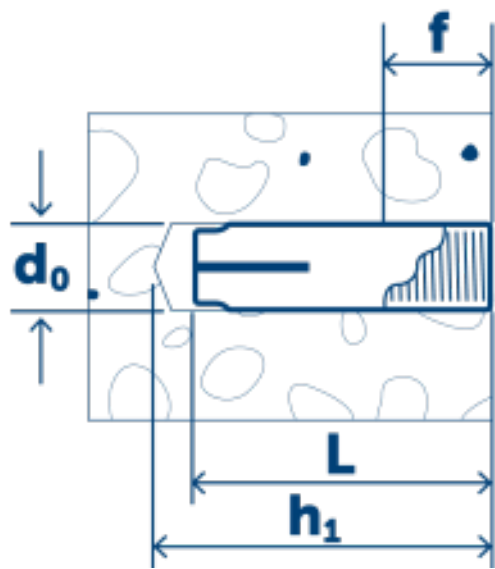
BASE MATERIALS

ALSO SUITABLE FOR

- Natural stone
- Non-cracked concrete

INSTALLATION DETAILS

Hole in fixture (D_f)	≤ 22
Drill hole diameter (d₀) ∅	25
Minimum drill hole depth	84
Drill hole depth (h₁)	84
Nominal setting depth (H_{nom})	80
Effective setting depth (H_{ef})	80
Installation torque (T_{inst})	max 100



Performance data

Base material	Load type	Load direction	Load value
Non-cracked concrete C20/25	N_{Rec}		11.9 kN
Non-cracked concrete C20/25	V_{Rec}		21 kN

Installation

