

Drop in anchor LAL+ 8 with collar ZP (5 DIY)

SORMAT CODE 9640094322



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	SNRO 1310800 /
Material	Steel, zinc plated
Packages	box (bag): 5 / outer carton: 50
Weight	11.6 kg / 1000
GTIN-13	6416031943225
Availability	end of life

APPLICATIONS

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

BASE MATERIALS

- APPROVED FOR
- Cracked concrete
 - Non-cracked concrete

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

APPROVALS / CERTIFICATES



ETA-13/0441 + DoPs



1488-CPR-0350/Z



Fire resistance (ETA-13/0441)



ETA-13/0442 + DoPs

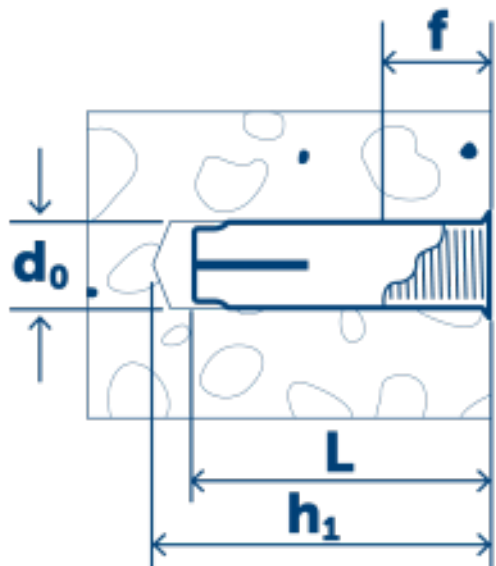


1488-CPR-0443/W

Technical data

INSTALLATION DETAILS

Size
Length (L)
Thread (f)



INSTALLATION DETAILS

M8	Hole in fixture (D_f)	≤ 9
30	Drill hole diameter (d_0) \varnothing	10
13	Minimum drill hole depth	32
	Drill hole depth (h_1)	32
	Nominal setting depth (H_{nom})	30
	Effective setting depth (H_{ef})	30
	Installation torque (T_{inst})	max 8

Performance data

Base material	Load type	Load direction	Load value
Non-cracked concrete C20/25	N_{Rec}		3.6 kN
Non-cracked concrete C20/25	V_{Rec}		3.1 kN

Installation

