

Drop in anchor LAH 20 A4

SORMAT CODE 9640074020



Stainless steel drop in anchors 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.
- A4 for indoor, outdoor and industrial use.

PRODUCT OVERVIEW

Other codesSNRO 1355940 /MaterialStainless steel, A4Packagesbox (bag): 20 / outer

carton: 100 / pallet: 5600

 Weight
 199.7 kg / 1000

 GTIN-13
 6416031740206

 Availability
 end of life

APPLICATIONS

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

BASE MATERIALS

ALSO SUITABLE FOR

- Natural stone
- · Non-cracked concrete

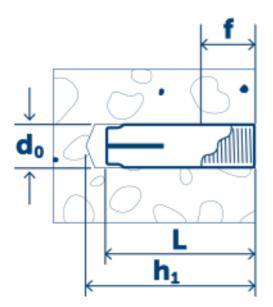
Technical data

INSTALLATION DETAILS

Size M20 Length (L) 80 Thread (f) 36

INSTALLATION DETAILS

| Hole in fixture (D _f) | ≤ 22 |
|---|---------|
| Drill hole diameter (d ₀) Ø | 25 |
| Minimum drill hole depth | 84 |
| Drill hole depth (h ₁) | 84 |
| Nominal setting depth (H _{nom}) | 80 |
| Effective setting depth (Hef) | 80 |
| Installation torque (T _{inst}) | max 100 |



Performance data

| Base material | Load type | Load direction | Load value |
|-----------------------------|------------------|----------------|------------|
| Non-cracked concrete C20/25 | N _{Rec} | ***** | 12.0 kN |
| Non-cracked concrete C20/25 | V _{Rec} | <u> </u> | 18.4 kN |

Installation

