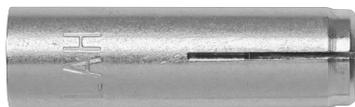


# Drop in anchor LAH 6 A4

SORMAT CODE 9640074006



## 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.

## APPLICATIONS

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

## Technical data

### INSTALLATION DETAILS

|            |    |
|------------|----|
| Size       | M6 |
| Length (L) | 25 |
| Thread (f) | 11 |

## PRODUCT OVERVIEW

|                     |  |
|---------------------|--|
| <b>Other codes</b>  | SNRO 1355926 / LVI 3252132                             |
| <b>Material</b>     | Stainless steel, A4                                    |
| <b>Packages</b>     | box (bag): 100 / outer<br>carton: 1000 / pallet: 56000 |
| <b>Weight</b>       | 6.8 kg / 1000  |
| <b>GTIN-13</b>      | 8716247740068  |
| <b>Availability</b> | end of life  |

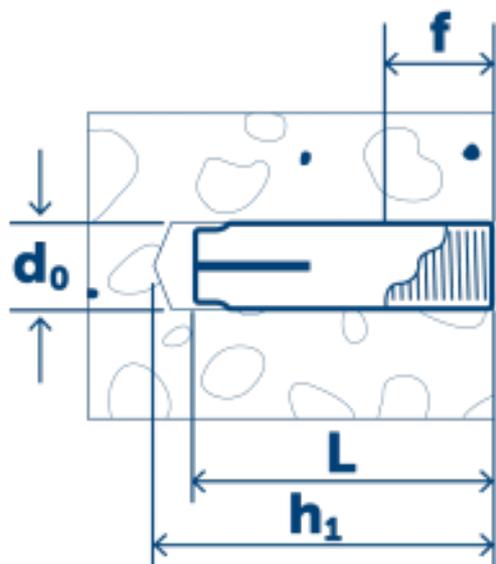
## BASE MATERIALS

### ALSO SUITABLE FOR

- Natural stone
- Non-cracked concrete
- Solid clay brick

### INSTALLATION DETAILS

|  |          |
|--|----------|
| <b>Hole in fixture (<math>D_f</math>)</b>                              | $\leq 7$ |
| <b>Drill hole diameter (<math>d_0</math>) <math>\varnothing</math></b> | 8        |
| <b>Minimum drill hole depth</b>  | 27       |
| <b>Drill hole depth (<math>h_1</math>)</b>                             | 27       |
| <b>Nominal setting depth (<math>H_{nom}</math>)</b>                    | 25       |
| <b>Effective setting depth (<math>H_{ef}</math>)</b>                   | 25       |
| <b>Installation torque (<math>T_{inst}</math>)</b>                     | max 4    |



## Performance data

| Base material               | Load type | Load direction  | Load value |
|-----------------------------|-----------|---|------------|
| Non-cracked concrete C20/25 | $N_{Rec}$ |  | 1.7 kN     |
| Non-cracked concrete C20/25 | $V_{Rec}$ |  | 1.5 kN     |

## Installation

