

# Chemical anchor stud AST M10x170-E A4

SORMAT CODE 9571910170



## Superior quality A4 stainless steel studs for chemical anchoring

- Quality threaded EJOT steel studs A4-70.
- Used with chemical injection resins, can also be cast-in.
- Delivered with a nut and a washer.
- A4 for indoor, outdoor and industrial use.

## APPLICATIONS

- Used with chemical resins

## Technical data

### INSTALLATION DETAILS

|                         |     |
|-------------------------|-----|
| Size                    | M10 |
| Length (L)              | 170 |
| Width across flats (SW) | 17  |

## PRODUCT OVERVIEW

|                    |                     |
|--------------------|---------------------|
| <b>Other codes</b> | /                   |
| <b>Material</b>    | Stainless steel, A4 |
| <b>Packages</b>    | box (bag): 10       |
| <b>Weight</b>      | 94.2 kg / 1000      |
| <b>GTIN-13</b>     | 4061245010465       |

## BASE MATERIALS

### ALSO SUITABLE FOR

- Aerated concrete block
- Hollow light expanded clay aggregate block
- Hollow-core slab
- Natural stone
- Non-cracked concrete
- Perforated clay brick
- Solid clay brick
- Solid light expanded clay aggregate block

### INSTALLATION DETAILS

|  |           |
|--|-----------|
| <b>Hole in fixture (<math>D_f</math>)</b>                              | 12        |
| <b>Drill hole diameter (<math>d_0</math>) <math>\varnothing</math></b> | 12        |
| <b>Minimum drill hole depth</b>  | $\geq 60$ |
| <b>Drill hole depth (<math>h_1</math>)</b>                             | $\geq 60$ |
| <b>Nominal setting depth (<math>H_{nom}</math>)</b>                    | $\geq 60$ |
| <b>Effective setting depth (<math>H_{ef}</math>)</b>                   | $\geq 60$ |