

# Chemical anchor stud VH 8X110 A4

SORMAT CODE 9640072679



## Superior quality sharp-point steel studs for chemical anchoring

- Quality threaded studs equipped with hexagonal grip and 2 x 45° sharp point.
- Used with chemical injection resins and glass capsule anchors, can also be cast-in.
- Delivered with a nut and a washer, sales box includes stud adapter for installation with rotary impact hammer drills.
- A4 for indoor, outdoor and industrial use.

## APPLICATIONS

- Used with chemical resins and capsules

## Technical data

### INSTALLATION DETAILS

|  |     |
|--|-----|
| Size                                       | M8  |
| Length (L)                                 | 110 |
| Width across flats (SW)                    | 13  |
| Max. fixture thickness (T <sub>fix</sub> ) | 15  |
| Grip size                                  | 5   |

### PRODUCT OVERVIEW

|             |                                   |
|-------------|-----------------------------------|
| Other codes | /                                 |
| Material    | Stainless steel, A4               |
| Packages    | box (bag): 10 / outer carton: 400 |
| Weight      | 39.0 kg / 1000                    |
| GTIN-13     | 6416031726798                     |

### 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

|  |    |
|--|----|
| Hole in fixture (D <sub>f</sub> )          | 9  |
| Drill hole diameter (d <sub>0</sub> ) Ø    | 10 |
| Minimum drill hole depth                   | 80 |
| Drill hole depth (h <sub>1</sub> )         | 80 |
| Nominal setting depth (H <sub>nom</sub> )  | 80 |
| Effective setting depth (H <sub>ef</sub> ) | 80 |