

# Chemical anchor stud VKS 16X190 HDG

SORMAT CODE 9640072663



## 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.
- HDG for dry and humid indoor use, outdoor in rural areas only.

## APPLICATIONS

- Used with chemical resins and capsules

## Technical data

### INSTALLATION DETAILS

Size	M16
Length (L)	190
Width across flats (SW)	24
Max. fixture thickness (T <sub>fix</sub> )	40
Grip size	12

## PRODUCT OVERVIEW

Other codes	/
Material	Steel, hot dip galvanized
Packages	box (bag): 10 / outer carton: 50
Weight	283.0 kg / 1000
GTIN-13	6416031726637

## 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> )	18
Drill hole diameter (d <sub>0</sub> ) Ø	18
Minimum drill hole depth	125
Drill hole depth (h <sub>1</sub> )	125
Nominal setting depth (H <sub>nom</sub> )	125
Effective setting depth (H <sub>ef</sub> )	125