

# Concrete Screw S-CSA HEX 5X40 ZP (10 DIY)

SORMAT CODE 9640095930



## ETA-approved 6/8/10 concrete screw for cracked and non-cracked concrete

- Self-tapping screw anchors for push-through installations.
- Requires a small drill hole diameter. No prescribed tightening torque.
- No expansion forces allowing for small edge distances and spacings.
- Fully removable.
- ZP for dry indoor use.

## PRODUCT OVERVIEW

Other codes SNRO 1310096 / **Material** Steel, zinc plated **Packages** box (bag): 10 / outer

carton: 100

Weight 7.9 kg / 1000

## **APPLICATIONS**

- Facade scaffoldings
- Temporary fixings
- Seatings
- Shelves
- Cable racks
- Handrails
- Battens

### **BASE MATERIALS**

## ALSO SUITABLE FOR

- Hollow-core slab
- Non-cracked concrete
- Solid clay brick
- Solid sand-lime brick

### APPROVALS / CERTIFICATES



TC 5905-19

## Technical data

## **INSTALLATION DETAILS**

## Size Length (L) Thread (f) Width across flats (SW) Max. fixture thickness (Tfix )

## **INSTALLATION DETAILS**

5	Hole in fixture (D <sub>f</sub> )	7
40	Drill hole diameter (d <sub>0</sub> ) ø	5
40	Minimum drill hole depth	45
8	Drill hole depth (h <sub>1</sub> )	45
5	Nominal setting depth (H <sub>nom</sub> )	35

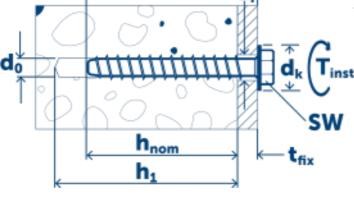
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Head diameter ø

11,5



# Performance data

Base material	ETA	Load type	Embedment depth (h <sub>nom</sub> )	Load direction	Load value
Non-cracked concrete C20/25	No	N <sub>Rec</sub>	35 mm	) <del></del>	1.1 kN
Non-cracked concrete C20/25	No	$V_{Rec}$	35 mm	<u> </u>	1.1 kN

# Installation

