

Concrete Screw S-CSA HEX 5X40/5 ZP

SORMAT CODE 9640071301



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.

APPLICATIONS

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

Technical data

INSTALLATION DETAILS

Size 5
Length (L) 40
Width across flats (SW) 8
Max. fixture thickness (T_{fix}) 5

PRODUCT OVERVIEW

Other codes	SNRO 1310048 / LVI 3255500
Material	Steel, zinc plated
Packages	box (bag): 100 / outer carton: 500 / pallet: 28000
Weight	7.9 kg / 1000
GTIN-13	6416031713019

BASE MATERIALS

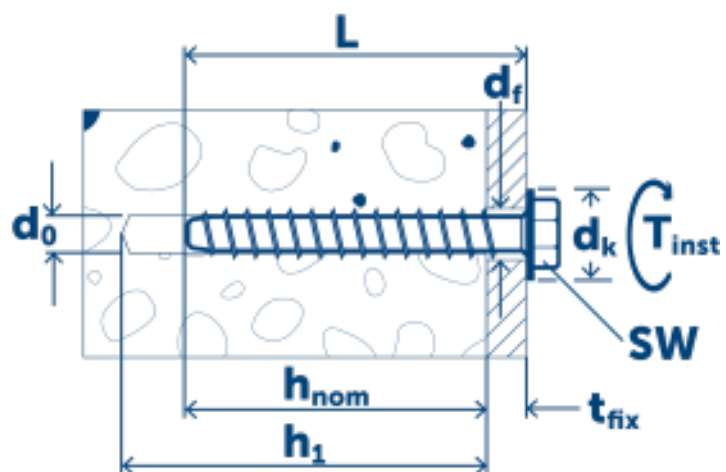
- ALSO SUITABLE FOR
- Hollow-core slab
 - Non-cracked concrete
 - Solid clay brick
 - Solid sand-lime brick

INSTALLATION DETAILS

5	Hole in fixture (D _f)	7
40	Drill hole diameter (d ₀) ø	5
8	Minimum drill hole depth	45
5	Drill hole depth (h ₁)	45
	Nominal setting depth (H _{nom})	35
	Installation torque (T _{inst})	12

HEAD DETAILS

Head diameter ø	11,5
-----------------	------



Performance data

Base material	ETA	Load type	Embedment depth (h _{nom})	Load direction	Load value
Non-cracked concrete C20/25	No	N _{Rec}	35 mm		1.1 kN
Non-cracked concrete C20/25	No	V _{Rec}	35 mm		1.1 kN

Installation

