

Concrete Screw S-CSA CS 5X100/55 ZP

SORMAT CODE 9640071603



ETA-approved 6 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) 100
Drive T25
Max. fixture thickness (T_{fix}) 55

PRODUCT OVERVIEW

Other codes	SNRO 1310045 / LVI 3255519
Material	Steel, zinc plated
Packages	box (bag): 100 / outer carton: 500 / pallet: 28000
Weight	14.7 kg / 1000
GTIN-13	6416031716034

BASE MATERIALS

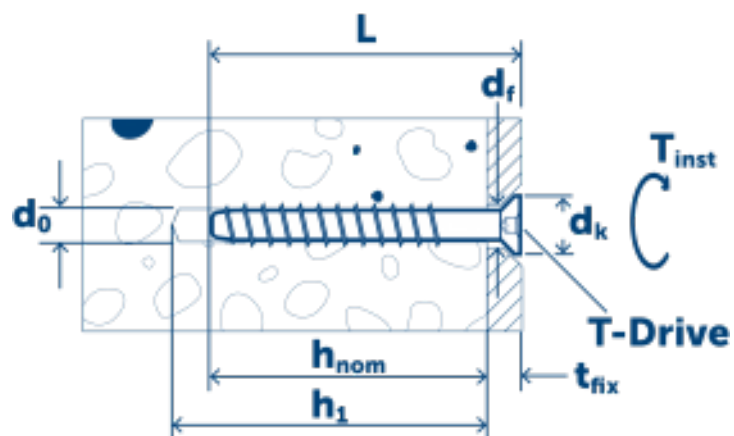
- ALSO SUITABLE FOR
- Hollow-core slab
 - Non-cracked concrete
 - Solid clay brick
 - Solid sand-lime brick

INSTALLATION DETAILS

Hole in fixture (D _f)	7
Drill hole diameter (d ₀) ø	5
Minimum drill hole depth	55
Drill hole depth (h ₁)	55
Nominal setting depth (H _{nom})	45
Installation torque (T _{inst})	12

HEAD DETAILS

Head diameter ø	9,8
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Performance data

Base material	ETA	Load type	Embedment depth (h _{nom})	Load direction	Load value
Non-cracked concrete C20/25	No	N _{Rec}	45 mm		1.7 kN
Non-cracked concrete C20/25	No	V _{Rec}	45 mm		1.7 kN

Installation

