SORMAT 🔁

Through bolt S-KAR 8X200 A2

SORMAT CODE 9640076203



Premium-quality through bolts for fixing in non-cracked concrete

- Torque-controlled expansion anchors for pre-, push-through and distance installations.
- When torque is applied the expansion clip expands developing frictional grip with the drill hole walls.
- The use of S-KA setting tool makes serial installation safer and quicker.
- A2 for dry and humid indoor use, outdoor in rural areas only.

PRODUCT OVERVIEW

Other codes Material Packages Weight

/ Stainless Steel, A2 outer carton: 100 / pallet: 5600 75.0 kg / 1000

APPLICATIONS

- · Façade systems
- Steel structures
- Column base plates
- Seatings
- Barriers
- Cable racks
- Ladders

Technical data

INSTALLATION DETAILS

Size	M8	Hole in fixture (D _f)	10
Length (L)	200	Drill hole diameter (d ₀) Ø	8
Thread (f)	70	Minimum drill hole depth	65
Width across flats (SW)	13	Drill hole depth (h1)	65
Max. fixture thickness (T _{fix})	130	Nominal setting depth (H _{nom})	55
		Installation torque (T _{inst})	18

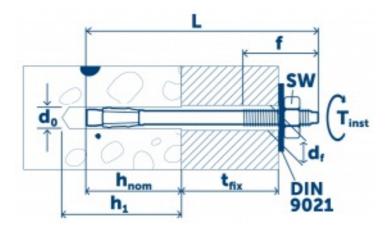
BASE MATERIALS

ALSO SUITABLE FOR

- Natural stone
- Non-cracked concrete

INSTALLATION DETAILS

Solid clay brick



Performance data

Base material	Load type	Embedment depth (h _{nom})	Load direction	Load value
Non-cracked concrete C20/25	N _{Rec}	55 mm	**	2.0 kN
Non-cracked concrete C20/25	V _{Rec}	55 mm	*	2.6 kN

Installation

