

Through bolt S-KAH 20/70 A4

SORMAT CODE 9640004182



Premium-quality through bolts for fixing in noncracked and cracked concrete

- Torque-controlled expansion anchors for pre-, pushthrough and distance installations.
- When torque is applied the expansion clip expands developing frictional grip with the drill hole walls.
- Anchor diameter and max. fixture thickness marked on the body.
- The use of S-KA setting tool makes serial installation safer and quicker.
- A4 for indoor, outdoor and industrial use.

PRODUCT OVERVIEW

Other codes Material Packages

Weight

SNRO 1356862 / Stainless steel, A4 box (bag): 5 / outer carton: 25 / pallet: 1050

580.6 kg / 1000

APPLICATIONS

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

BASE MATERIALS

ALSO SUITABLE FOR

- Natural stone
- Non-cracked concrete

APPROVALS / CERTIFICATES



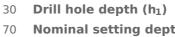
Technical data

INSTALLATION DETAILS

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M20	Hole in fixture (D _f)	22
220	Drill hole diameter (d ₀) ø	20
55	Minimum drill hole depth	135
	220	 M20 Hole in fixture (D_f) 220 Drill hole diameter (d₀) Ø 55 Minimum drill hole depth

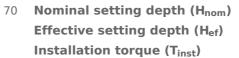
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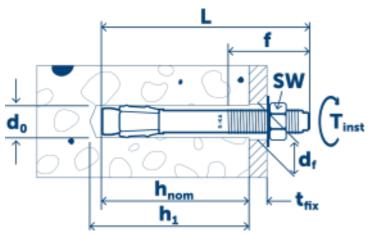


135 125

110

240





Performance data

Base material	Load type	Embedment depth (h _{nom})	Load direction	Load value
Non-cracked concrete C20/25	N _{Rec}	125 mm		19.8 kN
Non-cracked concrete C20/25	V _{Rec}	125 mm	<u> </u>	27.7 kN

Installation

