

Through bolt S-KA 20/20 ZP

SORMAT CODE 9640000180



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.
- ZP for dry indoor and temporary outdoor use.

PRODUCT OVERVIEW

Other codes Material **Packages**

Weight

SNRO 1356660 / Steel, zinc plated box (bag): 5 / outer

carton: 25 / pallet: 1400

448.3 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



TC 6236-21

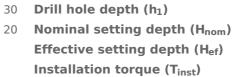
Technical data

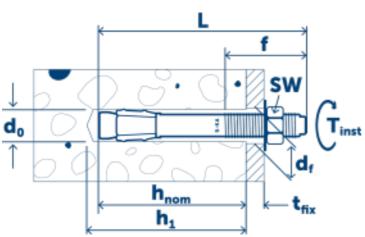
INSTALLATION DETAILS

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Size	M20	Hole in fixture (D _f)	22
Length (L)	170	Drill hole diameter (d ₀) ø	20
Thread (f)	55	Minimum drill hole depth	13!

- May 23, '21 20:55 19:55:42





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

