

Through bolt S-KA+ 8/43/30 ZP (3 DIY)

SORMAT CODE **9640094011**

Improved premium-quality through bolts for fixing in non-cracked and 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.
- Anchor diameter and max. fixture thicknesses marked on the body. Anchor length letter code marked on the bolt head.
- M8, M10 and M12 have two different anchorage depths.
- The use of S-KA setting tool makes serial installation safer and quicker.
- Seismic performance category C1/C2 ($h_{ef, std}$).
- ZP for dry indoor use.

PRODUCT OVERVIEW

Other codes	/
Material	Steel, zinc plated
Packages	box (bag): 3 / outer carton: 30
Weight	35.8 kg / 1000
GTIN-13	6416031940118

APPLICATIONS

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

BASE MATERIALS

APPROVED FOR

- Cracked concrete
- Non-cracked concrete

ALSO SUITABLE FOR

- Natural stone

APPROVALS / CERTIFICATES



ETA-16/0934 + DoPs



Fire resistance (ETA-16/0934)



0809-CPR-1252

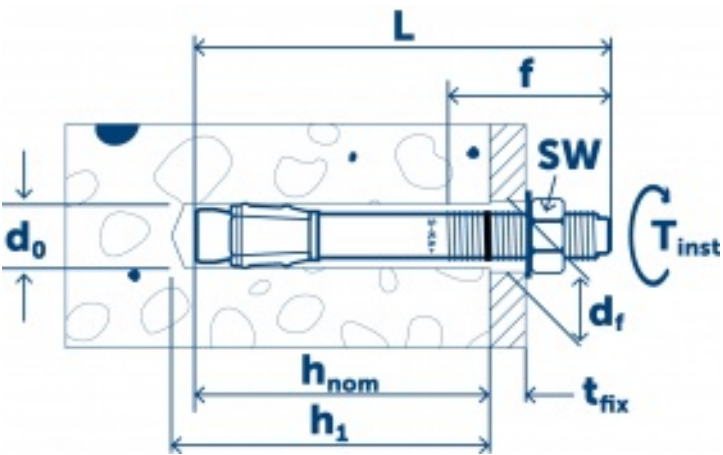


Seismic resistance (ETA-16/0934_M8)

Technical data

INSTALLATION DETAILS

- Size
- Length (L)
- Thread (f)
- Width across flats (SW)
- Max. fixture thickness (T_{fix})



INSTALLATION DETAILS

M8	Hole in fixture (D _f)	9
95	Drill hole diameter (d ₀) ∅	8
55	Minimum drill hole depth	47/60
13	Drill hole depth (h ₁)	47/60
43/30	Nominal setting depth (H _{nom})	40/53
	Effective setting depth (H _{ef})	35/48
	Installation torque (T _{inst})	15

Installation

