# SORMAT 🔁

# Through bolt S-KAK+ 8/43/30 HDG (3 DIY)

SORMAT CODE 9640094111



# Improved premium-quality hdg 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.
- HDG for dry and humid indoor use, outdoor inland rural areas only.

### PRODUCT OVERVIEW

Other codes Material Packages Weight GTIN-13

/ Steel, hot dip galvanized box (bag): 3 / outer carton: 30 37.1 kg / 1000 6416031941115

### **APPLICATIONS**

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

# APPROVALS / CERTIFICATES



ETA-16/0934 + DoPs



# BASE MATERIALS

#### APPROVED FOR

- Cracked concrete
- Non-cracked concrete

#### ALSO SUITABLE FOR

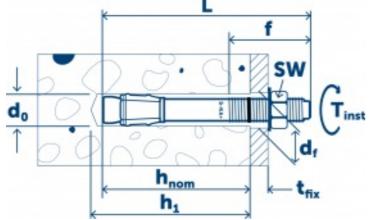
Natural stone



# Technical data

### INSTALLATION DETAILS

Size	M8
Length (L)	95
Thread (f)	55
Width across flats (SW)	13
Max. fixture thickness (T <sub>fix</sub> )	43/30



## INSTALLATION DETAILS

9
8
47/60
47/60
40/53
35/48
15

# Installation

