

Liebig Step iron anchor BLS M8-14/40SD A4

SORMAT CODE 9650814040



The only Step Iron Anchor with ETA on the market

- Automatically self-undercutting, unique heavy duty anchor for push-through installations.
- Used for fixing step irons. The special plastic sleeve prevents contact corrosion between the step iron and the anchor.
- Step Iron Anchor shares the characteristics and performance of the SUPERPLUS self-undercutting anchors.
- Easy to install, even in difficult to access areas.
- A4 for indoor, outdoor and industrial use.

APPLICATIONS

- Step iron fixings acc. to DIN 1211-3 / DIN 1212-3

APPROVALS / CERTIFICATES



ETA-01/0011 + DoPs



Fire resistance (ETA-01/0011)

Technical data

INSTALLATION DETAILS

Size
Length (L)
Width across flats (SW)

M8
95
16

INSTALLATION DETAILS

Hole in fixture (D_f)
Drill hole diameter (d₀) ø
Minimum drill hole depth

16
14
60

PRODUCT OVERVIEW

Other codes	/
Material	Stainless steel, A4
Packages	box (bag): 100 / pallet: 8000
Weight	94.0 kg / 1000

BASE MATERIALS

- APPROVED FOR
- Cracked concrete
 - Non-cracked concrete

Max. fixture thickness (T_{fix})

25 **Drill hole depth (h_1)**

60

Nominal setting depth (H_{nom})

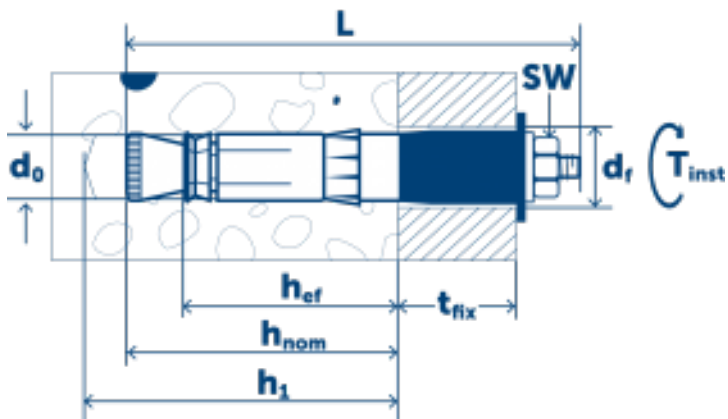
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Effective setting depth (H_{ef})

40

Installation torque (T_{inst})

25



Performance data

Base material	Load type	Load direction	Load value
All			
Non-cracked concrete C20/25	N _{Rec}		6.1 kN
Non-cracked concrete C20/25	V _{Rec}		6.1 kN
Cracked concrete C20/25	N _{Rec}		4.3 kN
Cracked concrete C20/25	V _{Rec}		4.3 kN

Installation

