

Liebig Step iron anchor BLS M8-14/60SA A4

SORMAT CODE 9650040060



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	M8
Length (L)	115
Width across flats (SW)	16

PRODUCT OVERVIEW

Other codes	/
Material	Stainless steel, A4
Packages	box (bag): 25 / outer carton: 125 / pallet: 7000
Weight	90.0 kg / 1000

BASE MATERIALS

- APPROVED FOR
- Cracked concrete
 - Non-cracked concrete



0809-CPR-19006295

INSTALLATION DETAILS

Hole in fixture (D _f)	16
Drill hole diameter (d ₀) ø	14
Minimum drill hole depth	80

Max. fixture thickness (T_{fix})

25 Drill hole depth (h_1)

80

Nominal setting depth (H_{nom})

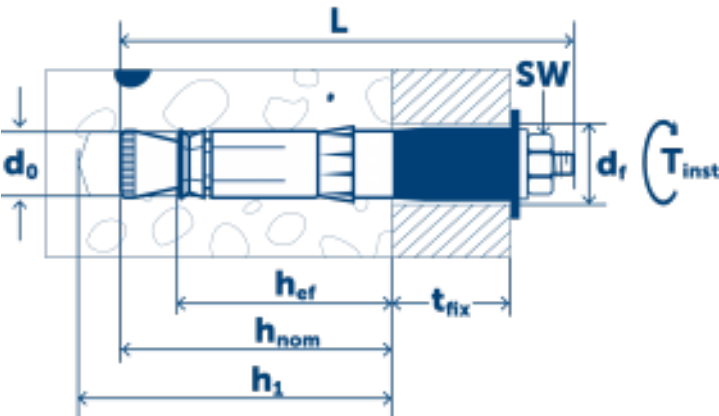
72

Effective setting depth (H_{ef})

60

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

