

## LIEBIG® step iron anchor SUPERPLUS A4



### Cross references

Cordless hammer drill ABH  
 Hammer drill SDS-plus®  
 Socket wrench  
 Torque wrench  
 Installation tool through bolt  
 Cleaning brush  
 Blow-out pump

### Application range

- > Step iron fastenings as per DIN 1211-3 / DIN 1212-3

### Properties

- > A4 stainless steel
- > Automatic self-undercutting, unique heavy-duty anchor for push through installation
- > Used to attach step irons in wastewater revision chutes. The special plastic sleeves prevent contact corrosion between the step iron and the anchor
- > Also easy to install in areas difficult to access.
- > A4 for indoor and outdoor areas, as well as industrial applications
- > Removable

### Notice

The load values in these tables are based on concrete C20/25,  $f_{ck,cube} = 25 \text{ N/mm}^2$ ; correct installation; no influence of centre and edge distances; observe the minimum thickness of the base material

### Technical specifications

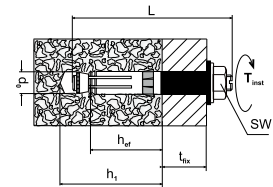


### Certifications



### Base materials

- Approved for
- > Cracked concrete
  - > Non-cracked concrete



### Installation process



Characteristic values	Admissible loads							Admissible loads	
	non-cracked concrete C20/25							cracked concrete C20/25	
Typ	$d_i$ [mm]	SW [mm]	$d_0$ [mm]	$h_{ef}$ [mm]	$T_{inst}$ [Nm]	$N_{Rec}$ [kN]	$V_{Rec}$ [kN]	$N_{Rec}$ [kN]	$V_{Rec}$ [kN]
M8-14/40	16	16	14	40	25	6.1	6.1	4.3	4.3
M8-14/60	16	16	14	60	25	6.1	6.1	4.3	4.3

### Product online



Order description	Nominal size [mm]	L [mm]	$d_0$ [mm]	$h_1$ [mm]	$t_{fix}$ [mm]	PU [pieces]	Price/100 [EUR]	Article number	EAN
LIEBIG step iron anchor BLS M8-14/40SD A4	M8	95	14	60	25	100		9650814040	4061245001135
LIEBIG step iron anchor BLS M8-14/60SA A4	M8	115	14	80	25	25		9650040060	4061245001630