

LIEBIG® step iron anchor SUPERPLUS A4



Cross references

Cleaning brush Blow-out pump Tool belt Hammer drill SDS plus Cordless hammer drill Torque wrench Socket wrench Cordless

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
- > Step iron anchors have the same properties and provide the same output as the self-undercutting SUPERPLUS anchors
- > Also easy to install in areas difficult to access.
- > A4 for indoor and outdoor areas, as well as industrial applications
- > Removable

Technical specifications

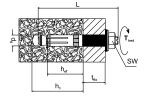


Certifications



Base materials

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





Easy installation - quick and reliable embedment: 1. Drill hole.



4. Align step iron.



2. Clean drill hole.



5. Drill and clean second hole. Step iron serves as plate drill jig.



 Place the step iron anchor through the hole in the step iron using the push-through method.



6. Position step iron anchor and tighten with a torque wrench with T $_{\rm inst}$ = 25 Nm.



Characteristic values							Admissible loads non- cracked concrete C20/25		Admissible loads cracked concrete C20/25	
Тур	d _r [mm]	SW [mm]	d _o [mm]	h _{ef} [mm]	h, [mm]	T _{inst} [Nm]	N _{Rec} [kN]	V _{Rec} [kN]	N _{Rec} [kN]	V _{Rec} [kN]
M8-14/40	16	16	14	40	60	25	6.1	6.1	4.3	4.3
M8-14/60	16	16	14	60	80	25	6.1	6.1	4.3	4.3

Order description	Thread size [mm]	L [mm]	d _o [mm]	t _{fix} [mm]	PU [pieces]	Price/100 [EUR]	Article number	EAN
LIEBIG step iron anchor BLS M8-14/40SD A4	M8	95	14	25	100		9650814040	4061245001135
LIEBIG step iron anchor BLS M8-14/60SA A4	M8	115	14	25	25		9650040060	4061245001630

Product online