

Step Iron Anchor, A4 stainless steel**BLS M8-14/40SA A4**

Threaded stud with hex nut and special plastic sleeve

Material: A4-80 stainless steel

Approvals: ETA-05/0013 - Option 1, Expert Report AZ.: 05003

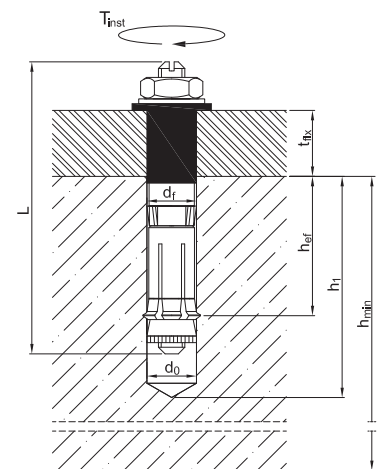
Type	Order Code	Thread Size [mm]	Ø x Depth of Drilled Hole	Max. Fixture Thickness [mm]	Ø Fixture Hole [mm]	Eff. Embedment Depth [mm]	Total Length [mm]	Weight [kg/100 pcs]	Box Quantity [pcs]
			[mm]						
BLS M8-14/40SA A4	BLS0814040SAA4	M8	14 x 60	20	16	40	85	9.0	25

Technical Data

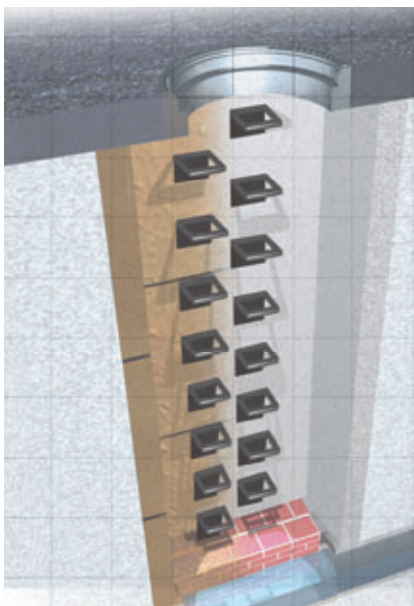
Type	BLS M8-14/40SA A4		
Thread size	M8		
Eff. embedment depth	h_{ef}	[mm]	40
Min. edge distance	c_{min}	[mm]	60
Min. member thickness	h_{min}	[mm]	100

Installation data

Drilled hole diameter	d_0	[mm]	14
Drilled hole depth	h_1	[mm]	60
Step iron thickness	t_{fix}	[mm]	20
Step iron hole diameter	d_f	[mm]	16
Wrench size	sw	[mm]	17
Installation torque	T_{inst}	[Nm]	25

Installed anchor**Benefits:**

- High safety from mechanical interlock
- Self undercutting when torque is applied
- Special plastic sleeve prevents contact corrosion between the step iron and the anchor



- Saves cost due to quick installation
- No special tools or special drill bits required
- Easy to install, even in difficult to access areas

