

Through bolt S-KA 10/30 ZP (2 DIY)

SORMAT CODE 9640094022



Premium-quality through bolts for fixing in non-cracked and cracked concrete

- Torque-controlled expansion anchors for pre-, push-through and distance installations.
- When torque is applied the expansion clip expands developing frictional grip with the drill hole walls.
- Anchor diameter and max. fixture thickness marked on the body.
- The use of S-KA setting tool makes serial installation safer and quicker.
- ZP for dry indoor and temporary outdoor use.

PRODUCT OVERVIEW

Other codes SNRO 1371986 /
Material Steel, zinc plated

Packages box (bag): 2 / outer carton: 20

/ piece: 1

Weight 69.6 kg / 1000

APPLICATIONS

- Steel structures
- · Column base plates
- Seatings
- Barriers
- · Cable racks
- Handrails
- Ladders
- Façade systems

BASE MATERIALS

APPROVED FOR

- Cracked concrete
- Non-cracked concrete

ALSO SUITABLE FOR

Natural stone

APPROVALS / CERTIFICATES



ETA-08/0173 + DoPs





TC 4635-15

Technical data

INSTALLATION DETAILS

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Size		
Length (L)		
Thread (f)		
Width across flats (SW)		
Max. fixture thickness (Tfix)		
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d _o			Tinst
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		h _{nom} t _e	
		h ₁	x

M10	Hole in fixture (D _f)	12
112	Drill hole diameter (d₀) Ø	10
67	Minimum drill hole depth	75
17	Drill hole depth (h ₁)	75
30	Nominal setting depth (H _{nom})	68
	Effective setting depth (Hef)	60
	Installation torque (T _{inst})	35

Performance data

Base material	Load type	Embedment depth (h _{nom})	Load direction	Load value
Non-cracked concrete C20/25	N _{Rec}	60 mm		6.3 kN
Non-cracked concrete C20/25	V _{Rec}	60 mm	<u> </u>	8.7 kN

Installation









