

BSZ-SU Concrete Screw, Atlantis, 6 mm Drill Bit Diameter, 50 mm Screw

KATALOGNUMMER

BSZSU06050ZL

FUNKTIONER

Fire resistance class R30-R120 for design of anchorages under exposure to fire

ETA assessed for anchoring in cracked and non-cracked concrete

Approved for use in seismic design category C1 (all sizes)

Approved for use in seismic design category C2 (for Drill Bit Diameters 8 mm and greater)

Removable anchor is ideal for temporary fixings

Atlantis finish has superior corrosion protection (up to C3 environment according to EN ISO 9223 & 9224)

Atlantis finish is suitable for outdoor installation



PRODUKTEGENSKABER

Artikelnummer: 402606

Materiale: Stål

Finish: Atlantis

Drill Bit Diameter: 6mm

Screw Length (L): 50mm

Embedment Depth: 35 mm

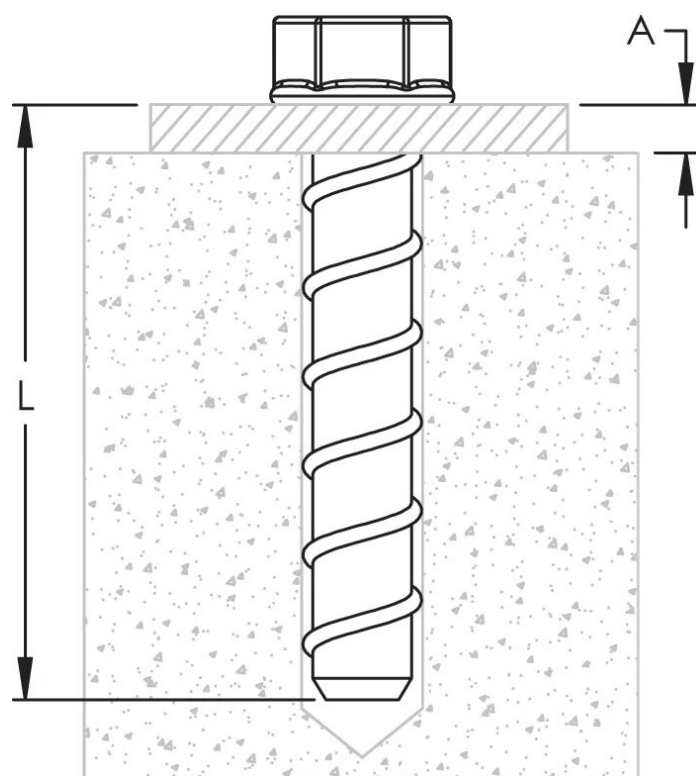
A: 15 mm

Torque (TQ): 10 N·m

Characteristic Axial Loads from ETA-20/0046

Part Number	Cracked Concrete C20/25	Non-Cracked Concrete C20/25	Standard Embedment Depth
BSZSU06040xx	1.81 kN	1.98 kN	35 mm
BSZSU06050xx	1.81 kN	1.98 kN	35 mm
BSZSU08070xx	5.88 kN	8.41 kN	65 mm
BSZSU10100xx	8.99 kN	12.85 kN	85 mm
BSZSU10120xx	8.99 kN	12.85 kN	85 mm
BSZSU12110xx	12.51 kN	17.87 kN	105 mm

DIAGRAMS



ADVARSEL

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