



BSZ-M CONCRETE SCREW, 55 MM SCREW, M8, M10 ROD

CATALOG NUMBER

BSZM6X55EG



CERTIFICATIONS



FEATURES

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

ETA assessed for anchoring in cracked and non-cracked concrete

Use in concrete with threaded rod

Removable anchor is ideal for temporary fixings

Approved for use in seismic design category C1

PRODUCT ATTRIBUTES

Article Number: 402695

Material: Steel

Finish: Electrogalvanized

Screw Length (L): 55 mm

Rod Size (RS): 8;10

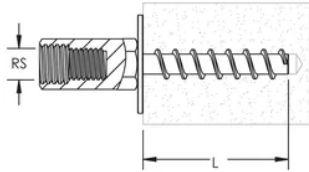
Drill Bit Diameter: 6 mm

Embedment Depth: 55 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
BSZM6X35EG	1.81 kN	1.98 kN	35 mm
BSZM6X55EG	4.62 kN	6.61 kN	55 mm

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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