

Brass Expansion Anchor



FEATURES

Expansion fixing for metric screws

For use in concrete and brick

SPECIFICATIONS

Static Load Safety Factor: 3.5

Material: Brass

Table 1/1

Catalog Number	Article Number	Screw Diameter (Sc)	Length (L)	Diameter (Ø)	Static Load 1 (F1)	Static Load 2 (F2)
CLM6030	593090	6	22mm	8 mm	650N	550N
CLM8040	593100	8	30mm	11 mm	1100N	900N
CLM10040	593110	10	34mm	13 mm	1600N	1300N

ADDITIONAL PRODUCT DETAILS

Refer to Static Load 1 when anchoring in non-cracked concrete C20/25. Refer to Static Load 2 when anchoring in solid brick with a compressive strength greater than 15 MPa.

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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