



FLANGED DROP-IN ANCHOR, M6 HOLE

CATALOG NUMBER

LAM625



CERTIFICATIONS



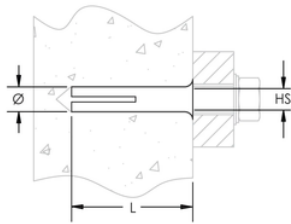
FEATURES

- Internal thread provides easy removal and serviceability
- Installs flush for standard embedment
- Suitable for redundant non-structural systems on cracked and non-cracked concrete
- Fire resistance class R30-R120 for design of anchorages under exposure to fire
- Lip makes the flush installation easier by helping achieve consistent anchor depth and easy threaded rod alignment

PRODUCT ATTRIBUTES

Article Number: 589890
Material: Steel
Finish: Electrogalvanized
Hole Size: M6
Length: 25 mm
Drill Bit Diameter: 8 mm

DIAGRAMS



Characteristic Axial Loads from ETA 14-0135

Part Number	Cracked Concrete C20/25	Non-Cracked Concrete C20/25	Standard Embedment Depth
LAM625	-	2.44 kN	25 mm
LAM830	-	3.21 kN	30 mm
LAM1040	-	4.23 kN	40 mm
LAM1250	-	5.92 kN	50 mm

Characteristic Axial Loads from ETA 14-0068 - for redundant non-structural systems

Part Number	Cracked Concrete C20/25	Non-Cracked Concrete C20/25	Standard Embedment Depth
LAM625	0.80 kN	0.80 kN	25 mm
LAM830	1.20 kN	1.20 kN	30 mm
LAM1040	1.70 kN	1.70 kN	40 mm
LAM1250	2.60 kN	2.60 kN	50 mm

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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