



LIGHT DUTY PUSH-IN ANCHOR



CERTIFICATIONS



FEATURES

Ideal for use with fire rated clips and clamps

Tool-free push-in installation after hole has been drilled into the concrete

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

ETA assessed for anchoring in cracked and non-cracked concrete

SPECIFICATIONS

Table 1/1

Catalog Number	Article Number	Material	Length (L)	Drill Hole Depth	Hole Size (HS)	A
SCMDSN	800070	Stainless Steel 301 (EN 1.4310)	36 mm	36mm	6 mm	10 mm Max

ADDITIONAL PRODUCT DETAILS

Drill Hole Depth represents the maximum depth and should be adjusted based on the thickness of product being fixed.

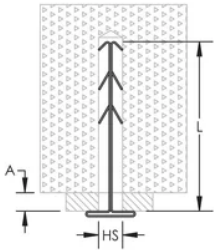
The maximum load per fixing point for multiple use for non-structural applications may, depending on national regulations, be below the approved load of the anchor. The approved loads per fixing point are regulated for their respective countries in the ETAG 001, Part 6.

Total safety factor as per ETAG 001 included (Ym and Yf).

Multiple use for non-structural applications

Part Number	Cracked Concrete C20/25	Non-Cracked Concrete C20/25	Standard Embedment Depth
SCMDSN	0.032 kN	0.032 kN	35 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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