

# Drop-In Anchor



## CERTIFICERINGER

FM Approved, Anchor



## FUNKTIONER

Internal thread provides easy removal and serviceability

Installs flush or below the base surface

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

## SPECIFIKATIONER

Table 1/2

Katalognummer	Artikelnummer	Materiale	Finish	Hole Size (HS)	Length (L)	Drill Bit Diameter
CAM6030	593180	Stål	Electrogalvaniz ed	6 mm	30mm	8mm
CAM8030S6	401154	Stainless Steel 316 (EN 1.4401)		8 mm	30mm	10mm
CAM8030	593190	Stål	Electrogalvaniz ed	8 mm	30mm	10mm

Katalognummer	Artikelnummer	Materiale	Finish	Hole Size (HS)	Length (L)	Drill Bit Diameter
CAM10040	593200	Stål	Electrogalvaniz ed	10 mm	40mm	12mm
CAM10040S6	401155	Stainless Steel 316 (EN 1.4401)		10 mm	40mm	12mm
CAM12050	400415	Stål	Electrogalvaniz ed	12 mm	50mm	15mm

Table 2/2

Katalognummer	Artikelnummer	Certificeringer
CAM6030	593180	CE, 14-0068, CE, 14-0135
CAM8030S6	401154	CE, 14-0068, VdS
CAM8030	593190	CE, 14-0135, CE, 14-0068, VdS
CAM10040	593200	FM Approved, Anchor, CE, 14-0135, VdS, CE, 14-0068
CAM10040S6	401155	VdS, CE, 14-0068
CAM12050	400415	CE, 14-0135, FM Approved, Anchor, VdS, CE, 14-0068

Characteristic Axial Loads from ETA 14-0135

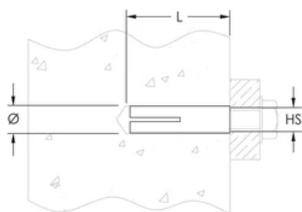
Part Number	Cracked Concrete C20/25	Non-Cracked Concrete C20/25	Standard Embedment Depth
CAM6030	-	2.50 kN	25 mm
CAM8030	-	3.30 kN	30 mm
CAM10040	-	4.40 kN	40 mm
CAM12050	-	6.10 kN	50 mm
CAM8030S6	-	-	-
CAM10040S6	-	-	-

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
CAM6030	0.80 kN	0.80 kN	25 mm
CAM8030	1.20 kN	1.20 kN	30 mm
CAM10040	1.70 kN	1.70 kN	40 mm
CAM12050	2.60 kN	2.60 kN	50 mm
CAM8030S6	1.20 kN	1.20 kN	25 mm
CAM10040S6	1.70 kN	1.70 kN	40 mm

## DIAGRAMS

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## ADVARSEL

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