

Drop-In Anchor



VLASTNOSTI

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



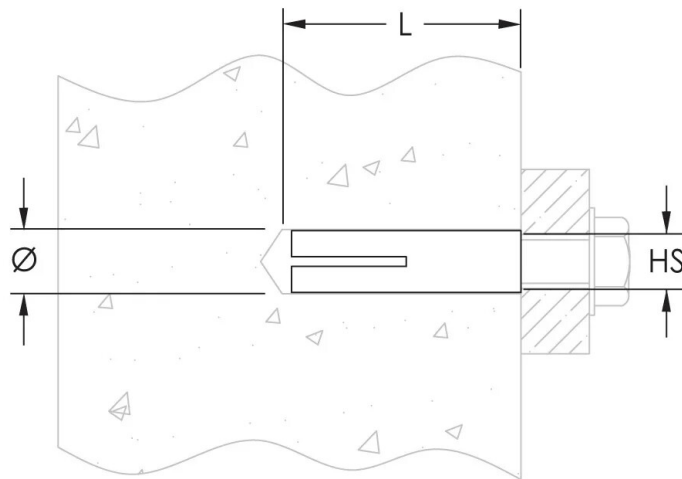
SPECIFIKACE

Katalogové číslo	Article Number	Materiál	Povrchová úprava	Hole Size (HS)	Length (L)	Drill Bit Diameter	Certifications
CAM10040	593200	Ocel	Electrogalvanized	10 mm	40mm	12mm	VdS, CE, 14-0135, FM Approved, Anchor, CE, 14-0068
CAM10040S6	401155	Stainless Steel 316 (EN 1.4401)		10 mm	40mm	12mm	CE, 14-0068, VdS
CAM12050	400415	Ocel	Electrogalvanized	12 mm	50mm	15mm	CE, 14-0068, FM Approved, Anchor, CE, 14-0135, VdS
CAM6030	593180	Ocel	Electrogalvanized	6 mm	30mm	8mm	CE, 14-0068, CE, 14-0135
CAM8030	593190	Ocel	Electrogalvanized	8 mm	30mm	10mm	VdS, CE, 14-0068, CE, 14-0135
CAM8030S6	401154	Stainless Steel 316 (EN 1.4401)		8 mm	30mm	10mm	CE, 14-0068, VdS

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



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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