

# **Concrete Anchor Screw**



## **FEATURES**

For use with screw drill bits

ICC® approved for use in cracked and uncracked concrete

Meets NFPA® 13 as pre-qualified for seismic applications

## **SPECIFICATIONS**

Finish: Electrogalvanized

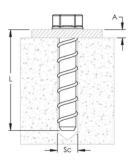
Material: Steel

Table 1/2							
Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	A	Drill Bit Diameter	Embedment Depth	
CSBCAS025037 EG	404448	9.5 mm	64mm	12.7 mm	9.5mm	50.8 mm Min	
CSBCAS040050 EG	404450	12.7 mm	102mm	25.4 mm	12.7mm	76.2 mm Min	
CSBCAS030050 EG	404449	12.7 mm	76mm	12.7 mm	12.7mm	63.5 mm Min	
CSBCAS050050 EG	404451	12.7 mm	127mm	19 mm	12.7mm	108 mm Min	

CatalogNumber	Article Number	ScrewDiameter (Sc)	Screw Length (L)	A	Drill Bit Diameter	Embedment Depth
CSBCAS040062 EG	404452	15.8 mm	102mm	19 mm	15.9mm	82.6 mm Min
CSBCAS050062 EG	404453	15.8 mm	127mm	25.4 mm	15.9mm	101.6 mm Min
CSBCAS050075 EG	404454	19 mm	127mm	19 mm	19mm	108 mm Min

Table 2/2						
Catalog Number	Article Number	Torque (TQ)				
CSBCAS025037EG	404448	332 N·m				
CSBCAS040050EG	404450	407 N·m				
CSBCAS030050EG	404449	407 N·m				
CSBCAS050050EG	404451	407 N·m				
CSBCAS040062EG	404452	475 N·m				
CSBCAS050062EG	404453	475 N·m				
CSBCAS050075EG	404454	542 N·m				

# **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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