

# Wedge Expansion Anchor Bolt



## FEATURES

ICC® approved for use in cracked and uncracked concrete

Includes nut and washer

Meets NFPA® 13 as pre-qualified for seismic applications

## SPECIFICATIONS

**Finish:** Electrogalvanized

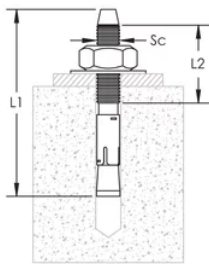
**Material:** Steel

Table 1/1

Catalog Number	Article Number	Screw Diameter (Sc)	Length 1 (L1)	Length 2 (L2)	Torque (TQ)
CSBCAB030037EG	404434	10	76 mm	44.5 mm	27 N·m
CSBCAB037550EG	404435	12	95 mm	54 mm	54 N·m
CSBCAB045050EG	404436	12	114 mm	73 mm	54 N·m
CSBCAB055050EG	404437	12	138 mm	98 mm	54 N·m
CSBCAB047562EG	404438	16	121 mm	73 mm	81 N·m

Catalog Number	Article Number	Screw Diameter (Sc)	Length 1 (L1)	Length 2 (L2)	Torque (TQ)
CSBCAB060062EG	404439	16	152 mm	105 mm	81 N·m
CSBCAB055075EG	404440	20	138 mm	83 mm	149 N·m
CSBCAB062575EG	404441	20	159 mm	102 mm	149 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](http://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.

#### North America

+1.800.753.9221  
 Option 1 – Customer Care  
 Option 2 – Technical Support

#### Europe

Netherlands:  
 +31 800-0200135  
 France:  
 +33 800 901 793

#### Europe

Germany:  
 800 1890272  
 Other Countries:  
 +31 13 5835404

#### APAC

Shanghai:  
 + 86 21 2412 1618/19  
 Sydney:  
 +61 2 9751 8500



Our powerful portfolio of brands:

CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE

