

# Concrete Anchor Screw

## FEATURES

For use with screw drill bits

ICC® approved for use in cracked and uncracked concrete

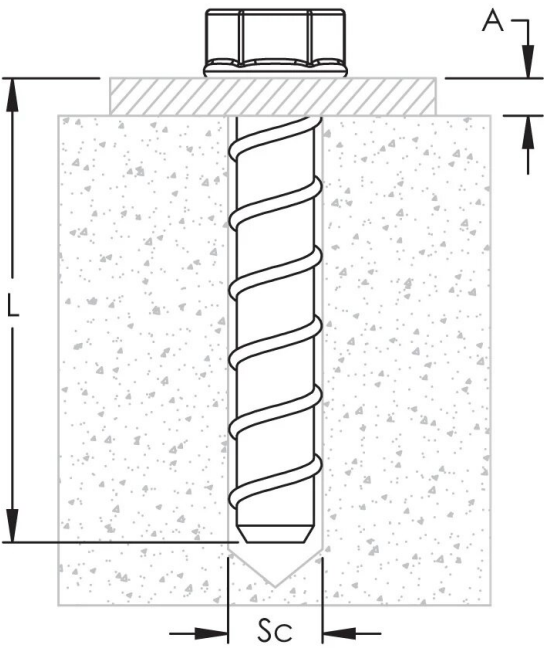
Meets NFPA® 13 as pre-qualified for seismic applications



**Material:** Steel  
**Finish:** Electrogalvanized

## SPECIFICATIONS

| Catalog Number | Article Number | Screw Diameter (Sc) | Screw Length (L) | A       | Drill Bit Diameter | Embedment Depth | Torque (TQ) |
|----------------|----------------|---------------------|------------------|---------|--------------------|-----------------|-------------|
| CSBCAS025037EG | 404448         | 9.5 mm              | 64mm             | 12.7 mm | 9.5mm              | 50.8 mm Min     | 332 N·m     |
| CSBCAS030050EG | 404449         | 12.7 mm             | 76mm             | 12.7 mm | 12.7mm             | 63.5 mm Min     | 407 N·m     |
| CSBCAS040050EG | 404450         | 12.7 mm             | 102mm            | 25.4 mm | 12.7mm             | 76.2 mm Min     | 407 N·m     |
| CSBCAS040062EG | 404452         | 15.8 mm             | 102mm            | 19 mm   | 15.9mm             | 82.6 mm Min     | 475 N·m     |
| CSBCAS050050EG | 404451         | 12.7 mm             | 127mm            | 19 mm   | 12.7mm             | 108 mm Min      | 407 N·m     |
| CSBCAS050062EG | 404453         | 15.8 mm             | 127mm            | 25.4 mm | 15.9mm             | 101.6 mm Min    | 475 N·m     |
| CSBCAS050075EG | 404454         | 19 mm               | 127mm            | 19 mm   | 19mm               | 108 mm Min      | 542 N·m     |



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

