

# Zinc Plated Concrete Wedge Anchors

These wedge anchors, also known as stud anchors or expansion anchors, are mechanical fasteners used to secure objects to concrete. When tightened, the nut pulls the stud, drawing the cone into the expansion element, which expands and wedges the anchor against the walls of the drilled hole.



## Overview

### Heavy-Duty Concrete Anchoring Solution

These zinc-plated concrete wedge anchors are professional-grade mechanical fasteners designed for securing structural elements, industrial equipment, and fixtures directly to concrete surfaces. Featuring a robust design with a threaded stud, cone-shaped expansion element, nut, and washer, they ensure a reliable, high-strength hold. The zinc plating provides essential corrosion resistance, making them suitable for demanding construction and industrial environments.

## Technical Details

### Finish

Zinc Plated • Corrosion Resistant

### Included Components

- Threaded Stud
- Cone-shaped Expansion Element
- Nut
- Washer

### Anchor Type

Wedge Anchor (Expansion/Stud Anchor)

## Applications

### Typical Applications

Construction, Industrial, Structural Attachment, Equipment Mounting