



# A5 CONCRETE

Expansion Anchor

The A5 Concrete Expansion Anchor is a popular anchorage connector for concrete substrates. Its ergonomic thumb rest makes installation fast, easy, and comfortable to use. The expanded connection loop eases anchor connectivity and includes a clear view cable protection to aid during inspection. The A5 Concrete Expansion Anchor is a great solution for most concrete applications requiring a simple, reliable, and reusable 22,2 kN (5,000 lb) anchorage connector.



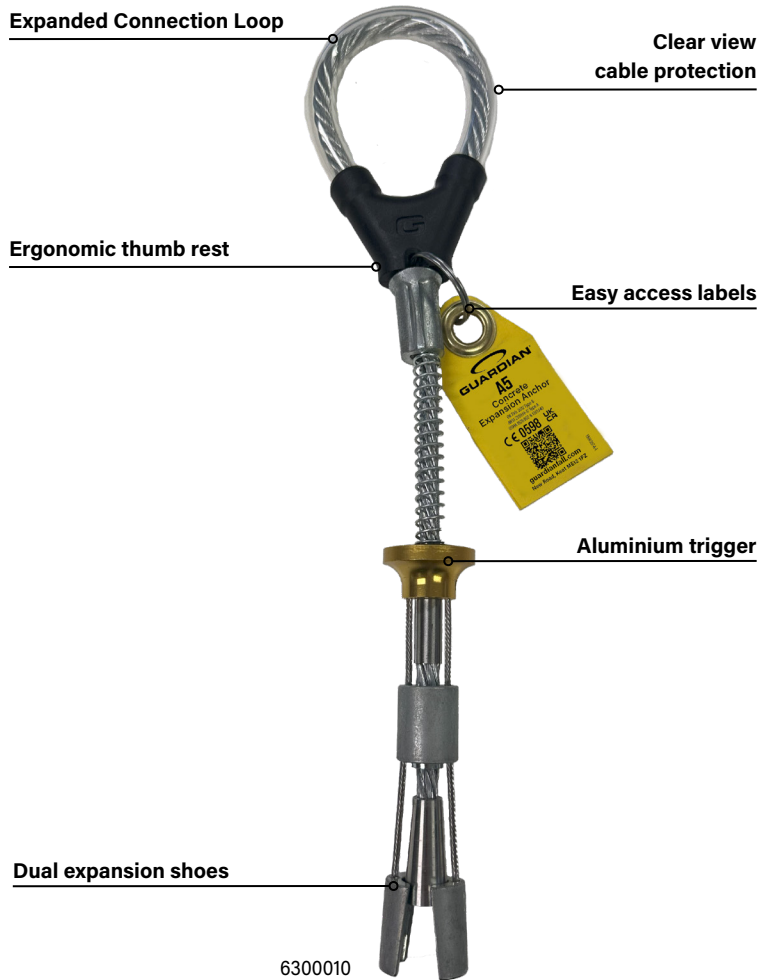
**HEIGHT SAFETY.  
SIMPLIFIED.**

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# A5 CONCRETE

## Expansion Anchor



### Key features & benefits

#### Expanded connection loop

Provides a large opening for fast and convenient connections on the jobsite

#### Clear view cable protection

Allows for easy and visual inspection of high wear areas

#### Ergonomic thumb rest

Improves grip and comfort by eliminating pinch points with contoured geometry

#### Easy access labels

Keeps labels out of the way during use while remaining flexible and accessible

#### Aluminium trigger

Aircraft grade aluminium reduces weight and enables a durable long-lasting design

#### Dual expansion shoes

Automatically expand when trigger is released for quick installation

#### Applications:

- Fall Arrest
- Restraint
- Work Positioning
- Horizontal Lifeline

### Specifications

**Max User** | 1 person

**User weight range** | 190 kg (420 lb)

**Materials** | Galvanised steel, stainless steel, nylon, aluminium

**Minimum breaking strength** | 22,2 kN (5,000 lb)

**Substrates** | Concrete

**Installation Type** | Temporary

**HLL Compatible** | Yes

**Anchorage connector type** | EN795 Type B  
ANSI Z395.18-17 Type A

Part number (s)	Description	User Weight Range
6300010	A5 Concrete expansion anchor	46-190 kg (100-420 lb)

#### Declaration of conformity

This product has been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by EN795:2012, ANSI Z395.18-17, OSHA 1926.502 & 1910.140.

This product is compliant with the following safety regulations and consensus standard:  
**EN795:2012 Type B | ANSI Z359.18-17 Type A**

For more information:

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