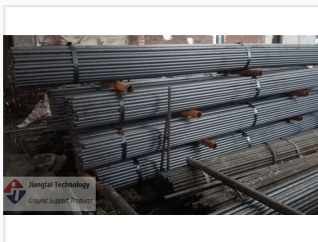


Self Drilling Hollow Anchor Bolt R32

The self-drilling hollow anchor is a unique anchoring system designed for today's tunneling industry. It can be drilled into loose soils without the need for casing and is suitable for temporary and permanent applications.



ADDITIONAL IMAGES



Overview

Self-Drilling Hollow Anchor Bolt R32

The R32 self-drilling hollow anchor bolt is a versatile solution designed for unstable ground conditions, tunneling, and slope stabilization. This system allows for simultaneous drilling and grouting in a single operation, significantly reducing construction time and costs. Suitable for both temporary and permanent applications, it functions as a drill rod, flushing pipe, and anchor bar.

Technical Specifications

Performance Metrics (R32 Series)

| Property | R32L | R32N | R32S |
|------------------------|------|------|------|
| Outside Diameter (mm) | 32 | 32 | 32 |
| Internal Diameter (mm) | 22 | 18.5 | 17 |
| Ultimate Load (kN) | 260 | 280 | 360 |
| Yield Load (kN) | 220 | 230 | 280 |
| Weight (kg/m) | 2.8 | 2.9 | 2.9 |

Material Standards ISO10208, EN10083-1

Thread Configuration Left or Right hand

Logistics

Anti-Corrosion Options

Hot-dipped Galvanization

Available Lengths 1-6m (custom lengths available upon request)