

# Threaded Cross Drill Bits

Threaded cross drill bits, also known as X bits, are used for very hard and abrasive rock formations. These bits are essential rock drilling tools used in mining and construction.



## Product Overview

### High-Performance Drilling Solution

Threaded cross bits, or X bits, are engineered specifically for demanding drilling operations in very hard and abrasive rock formations. Their robust cross-shaped cutting head design ensures efficient rock fracturing and consistent penetration rates. These bits feature precision-engineered threads that guarantee a secure connection to drill rods, facilitating optimal energy transfer for enhanced drilling performance in mining, tunneling, and quarrying applications.

## Technical Specifications

### Head Diameter Range

**33 mm**

Minimum Diameter

**152 mm**

Maximum Diameter

### Available Thread Sizes

R25, R28, R32, R35, R38, T38, T45, T51

## Applications

### Suitable Applications

- Mining
- Construction
- Exploration
- Quarrying
- Tunneling