

GT60 Rock Drilling Button Bit

These GT60 thread button bits are suitable for various rock formations and drilling site conditions. They offer longer life and higher penetration rates.



ADDITIONAL IMAGES



Product Overview

High-Performance Rock Drilling Solutions

These GT60 rock drilling button bits are engineered for superior performance in mining, tunneling, and construction applications. Constructed from high-grade alloy steel and durable tungsten carbide tips, they ensure optimal rock penetration rates and extended service life. Designed to withstand demanding drilling conditions, these bits provide efficient energy transfer and reliable performance across various rock formations.

Technical Specifications

| | |
|----------------|--|
| Material | 45CrNiMoV Alloy Steel, YK05 Tungsten Carbide |
| Body Type | Normal or Retrac |
| Button Shape | Spherical, Ballistic |
| Face Shape | Flat, Drop-center |
| Diameter Range | 127 mm |

Compatibility

Supported Thread Types

- R22
- R25
- R28
- R32
- R38
- T38
- T45
- T51
- ST58
- ST68
- GT60

Available Size Configurations

| Thread Type | Available Diameters (mm) |
|-------------|--------------------------------------|
| R22 | 32, 36, 38, 41 |
| R25 | 33, 35, 37, 38, 41, 43, 45 |
| R28 | 37, 38, 41, 43, 45, 48 |
| R32 | 41, 43, 45, 48, 51, 54, 57, 64, 76 |
| T38 | 64, 70, 76, 89, 102, 127 |
| T45 | 76, 89, 102 |
| T51 | 89, 102, 115, 127 |
| T60 | 92, 96, 102, 115, 118, 127, 140, 152 |