

Bolting CABLE

Product description

Cable bolting is a flexible anchoring system used to reinforce and stabilize rock formations. It consists of high-strength twisted steel cables, which are installed into drilled holes and secured using grout or resin. This system significantly improves structural stability in tunnels, underground drifts, and open-pit operations.

Advantages

- ❖ Enhanced structural stability: Reinforces rock masses against stress and movement.
- ❖ Dilution control: Helps maintain ore quality by minimizing rock dilution.
- ❖ Tunnel and excavation reinforcement: Ensures stability in mining and civil construction projects.
- ❖ Slope stabilization: Provides additional support to prevent landslides.
- ❖ Improved safety: Reduces the risk of collapses in both underground and open-pit operations.

Applications

- ❖ Underground drifts and intersections
- ❖ Mining stopes and permanent chambers
- ❖ Reinforcement in tunnels and civil engineering projects
- ❖ Slope stabilization in both underground and open-pit mining

