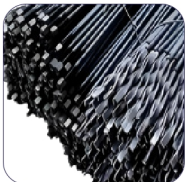


Anchor Bolt Series

TWISTED RESIN BOLT

Used for mine roadway and tunnel support. Quickly anchors surrounding rock with resin cartridge. Made of Q235 or higher strength steel (yield strength $\geq 235\text{MPa}$). Special twisted surface enhances anchoring force, controls rock deformation and improves support stability.



PRODUCT PARAMETERS

Model	Yield Strength (MPa)	Tensile Strength (MPa)	Left-hand Twist Angle (°)	Anchoring Force (KN)	Pallet Bearing Capacity (KN)	Nut Assembly Bearing Efficiency Coefficient
MSGM-235/16	≥ 235	≥ 370	≥ 270	≥ 57	≥ 61	≥ 0.85
MSGM-235/18	≥ 235	≥ 370	≥ 270	≥ 72	≥ 78	
MSGM-235/20	≥ 235	≥ 370	≥ 270	≥ 89	≥ 96	
MSGM-235/22	≥ 235	≥ 370	≥ 270	≥ 107	≥ 116	