



Steel Band Series

MINE T-SHAPED STEEL BAND

Used for roof and two-side support of roadways, it enhances the integrity of support and controls surrounding rock deformation by matching with anchor bolts. Mainly made of Q235 and Q345 steel with yield strength above 500MPa, effectively improving roadway stability and safety.



PRODUCT PARAMETERS

Model	Width (mm)	Hole Width (mm)	Hole Pitch (mm)	Length (mm)	Tensile Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation After Fracture (%)
8mm thick T-shaped steel band	110, 170, 190, etc., customizable	2mm larger than the rock drill bit diameter, length mostly 50-70	500-1100, customizable	Customizable, usually not more than 15000	≥ 220 (Q235); ≥ 345 (Q355)	≥ 350 (Q235); ≥ 470 (Q355)	≥ 15 (Q235); ≥ 18 (Q355)
10mm thick T-shaped steel band	110, 170, 190, etc., customizable	2mm larger than the rock drill bit diameter, length mostly 50-70	500-1100, customizable	Customizable, usually not more than 15000	≥ 220 (Q235); ≥ 345 (Q355)	≥ 350 (Q235); ≥ 470 (Q355)	≥ 15 (Q235); ≥ 18 (Q355)