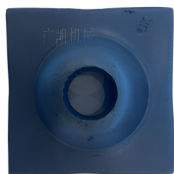


Pallet Series

ANCHOR CABLE TRAY

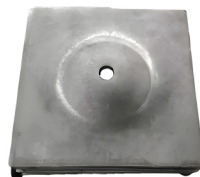
Used for engineering such as coal mine roadways, it transfers surrounding rock pressure to deep stable rock stratum by matching with anchor cables to reinforce the surrounding rock. Mainly made of Q235B steel with special surface treatment for corrosion prevention. Its central hole is adapted to anchor cables with bearing capacity up to 300-600kN, which can effectively disperse stress, prevent anchor cable fracture and ensure engineering safety and stability.



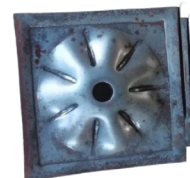
Various Reamed Mine Pallets



Various W-shaped Mine Pallets



Various Straight-hole Mine Pallets



Various Fancy Mine Pallets

PRODUCT PARAMETERS

Product Category	Model	Thickness Requirement	Area Requirement	Hole Diameter	Hole Position	Pallet Type	Bearing Capacity	Length and Width Allowable Deviation	Thickness Allowable Deviation
Anchor Bolt Pallet	Common sizes: 10010010, 120×120×10, 140×140×10, 150×150×10, customizable	Generally not less than 8mm; not less than 10mm for IV ~ V class surrounding rock roadways	Generally not less than 100cm ² (the side length of the narrowest side not less than 10cm); not less than 144cm ² for IV ~ V class surrounding rock roadways (the side length of the narrowest side not less than 12cm)	1.5 ~ 2mm larger than the anchor bolt rod diameter	In the middle of the pallet	Round, square, butterfly, etc.	Matched with the designed anchoring force of anchor bolts; generally required to be not less than 1.5 times the designed bearing capacity	±5mm	Upper deviation unrestricted, lower deviation not more than 0.5mm
Anchor Cable Pallet	Common sizes: 200×200×16, 250×250×20, 300×300×14, 300×300×16, 300×300×20, customizable	Usually not less than 12mm, subject to specifications and application scenarios	Not less than 225cm ² (the side length of the narrowest side not less than 15cm), subject to specifications	2-4mm larger than the anchor cable steel strand diameter	In the center of the pallet	Commonly butterfly, also square, round, etc.	Not less than 1.5 times the designed bearing capacity of anchor cables	±5mm	Upper deviation unrestricted, lower deviation not more than 0.5mm