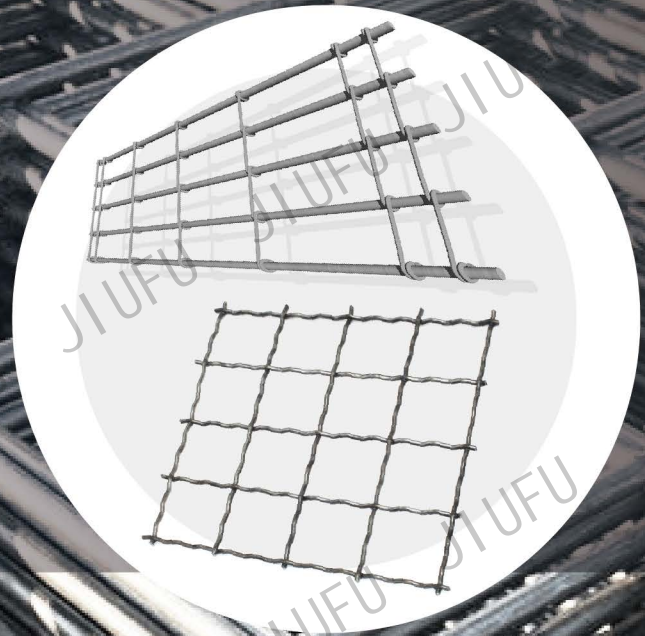


WELDED MESH STRAPS MESH



Welded mesh is mainly used on the surface of the rock layer to prevent the rock from falling after being broken. The welded mesh is linked with a large number of bolts to form an integrated support system, which greatly improves the safety of the mine. JIUFU welded wire mesh is made of high-strength steel wire, welded by high-frequency welding machines. The welding is not easy to crack.



WhatsApp Code



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Main applications

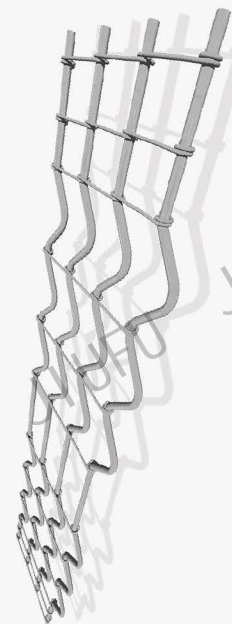
Diamond mesh is the earliest steel wire mesh for coal mine supporting mesh. It is widely used as the artificial support, tunnel support and side support. The diamond mesh can also cover the mine to prevent minerals and other stones from falling down as mine security fence.



Straps mesh

Osro rod straps are used in mining and tunnelling to provide continuous strip support between rock bolts, inhibiting fall-outs between the bolts and helping to maintain the integrity of the rockmass. The rock bolts are installed through the Osro straps and tightened against the rock surface. The stiffness of the strap results in pre-loading of the rock, as well as transferring loads due to rock movement onto the bolts. Osro straps may replace steel sheets and formed plates such as "W" straps.

Specifications	Unit	Data
Length	m	2.0, 5.5, 6.0
Width	mm	300
Main Rods		5 parallel rods, 8 mm diameter
Cross Wires		Every 150 mm, 6 mm diameter
End Wires		2 cross wires, 75 mm apart at ends of each strap
Galvanising		If specified



Laboratory data may vary in the field due to unevenness of the rock surface and loads imposed.

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