

Custom Crimped Wire Mesh for Mining and Industrial Screening

Basic Information

Place of Origin: CHINABrand Name: YUDA

Model Number: crimped wire meshMinimum Order Quantity: 100 Square Meter

Price: Determine based on size and quantity
 Packaging Details: Customized according to buyer's

requirements

• Delivery Time: 3-10 day

Payment Terms: L/C,D/A,D/P,T/T,Western Union,MoneyGram

Supply Ability: 200000 Square Meter/ day



Product Specification

Product Name: Crimped Wire Mesh
Key Words: Crimped Mesh
Technique: Woven
Wire Diameter: Requirement

Hole Shape: Square Hole,as Per Requirement

• Width: Customized

Surface: Galvanised / Stainless Steel / PVC
 Application: Mining,coal Factory,rail Road,farm,BBQ

Highlight: Square Hole Crimped Wire Mesh,
 Vibrating Mine Crimped Wire Mesh,

Hooked Crimped Wire Mesh



Hooked Vibrating Mine Sieve Screen Mesh Square Hole Metal Crimped Wire Mesh

Product Specifications

Attribute	Value
Product Name	Crimped wire mesh
Technique	Woven
Wire diameter	Requirement
Hole shape	Square Hole, as per requirement
Width	Customized
Surface	Galvanised / Stainless Steel / PVC
Application	Mining, coal factory, rail road, farm, BBQ

Product Description

Heavy Duty crimped wire mesh is primarily used in construction industries, cement industry, petroleum, minerals, pharmaceuticals, chemical industries, rubber industries, automobile industries, and various industrial applications including filtering, sizing, grading, separating, and shifting. Domestic uses include grid windows, verandas, partitions, counter shelves, racks, lifts, cages, guards, trays, and more.

Manganese Steel Ore Screen is a screen product made by weaving manganese steel wire with a diameter of 1.6mm-12mm. It features embedded (Mn65-Q) weaving method with no prominent overlapping points of longitude and latitude, resulting in a flat surface with uniform force distribution.

The material has a hardness of HB180-230 with excellent plasticity and toughness. When subjected to strong impact and friction, the surface undergoes work hardening, increasing surface hardness to HRC60 or above while maintaining high plasticity and toughness internally.

Customization Options

OEM Service: Customized as draft or samples

Exquisite Workmanship: Customized samples provided before mass production

Material, Size and Logo customization available

Short lead time for samples and mass production

Prompt customer service response within 3 minutes

Available Materials

Stainless steel wire (201, 202, 302, 304, 304L, 310, 316, 316L)

High carbon steel wire, low carbon steel, medium carbon steel, Mn steel wire

Galvanized iron wire, galvanized steel wire, non-ferrous metal wire

Other materials available on request

Applications

Crimped wire mesh is used as fence or filters in numerous industries. Heavy Duty Crimped wire mesh, also known as Quarry Mesh, is primarily used as screen in mining, coal factory, construction and other industrial applications.

Frequently Asked Questions

Q: Are you manufacturer?

A: Yes, we are manufacturer for woven wire mesh. It is mainly used for architectural mesh and decorative mesh.

Q: Can you offer a sample?

A: Yes, we can offer a free sample 10x10cm if have stock. For some customized sample, it need to charge based on the size and quantity.

Q: How to ensure the quality?

A: We will check the quality and take photos when produce and before sending out goods. If need, we can also offer test report.

Q: The mesh size can be customized?

A: Yes, the mesh size can be offered as your requirement. Then you can use it directly and no need to cut again.

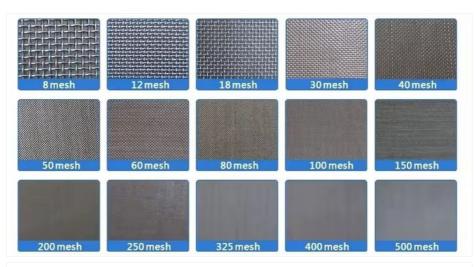
Chemical Composition

Material	C≤	Mn≤	Si≤	S≤	P≤	Cr≤	Ni	Мо	N
S31803(SAF2205)	0.03	2	1	0.02	0.03	21.0/23.0	4.50/6.50	2.50/3.50	0.08/0.20
00Cr22Ni5Mo3N									

Physical Properties

Material	σb(Mpa)≥	σs(Mpa)≥	δ(%)≥	Hardness (HB)	Hardness (HRC)
S31803(SAF2205)	620	450	25	290	30.5
00Cr22Ni5Mo3N					

Product Images









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