

COMPANY PROFILE



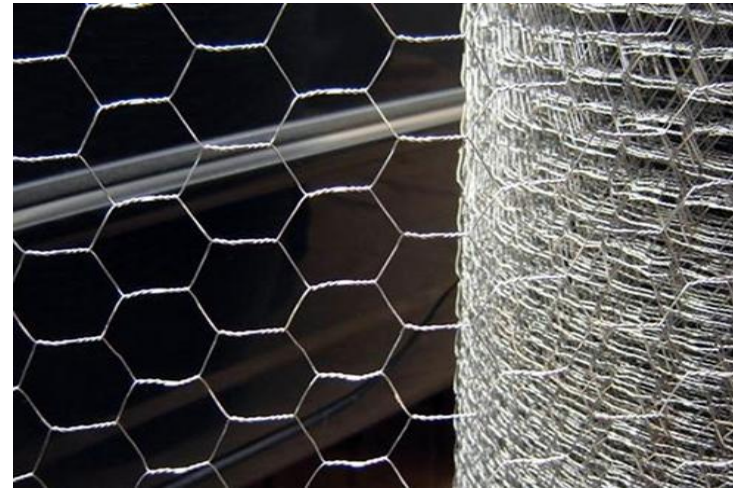
HEBEI BANGDA METAL PRODUCTS CO.,LTD
河北邦达金属制品有限公司
HEBEI DONGSHENGYUAN TRADING CO.,LTD
河北东盛源贸易有限公司
DSY HOLDING CO.,LTD
中国 河北
HEBEI CHINA

- **Hebei Bangda Metal Products Co.,Ltd** is responsible for the production and
- **Hebei Dongshengyuan Trading Co.,Ltd** is in charge of export business.The
- two company as a whole.
- **DONGSHENGYUAN** can supply good quality stainless steel wire mesh, chain link fence, vibrating screen wire mesh, fiberglass mesh, U type wire, PVC coated wire, wire mesh fences, expanded metal, perforated metal and various wire products.
- **DONGSHENGYUAN** products are widely used in petroleum, rubber, building, auto industry, sifting of grains, filtration of air and liquid, etc. We export to USA, Germany, South Korea, Belgium, and Southeast Asian countries and have established long-term and friendly business relationship with our foreign customers.
- We have full range of production equipments, advanced technology, scientific management and inspection system and we can meet the exact requirements of our customers for various wire mesh products.
- **HEBEI DONGSHENGYUAN WIRE MESH FACTORY** hopes to establish new business with new clients and keep stable cooperation with old clients in the future. We would be pleased to provide high quality products and effective services for you on the basis of frank cooperation and mutual benefit.

About product size,also we can do as your request !

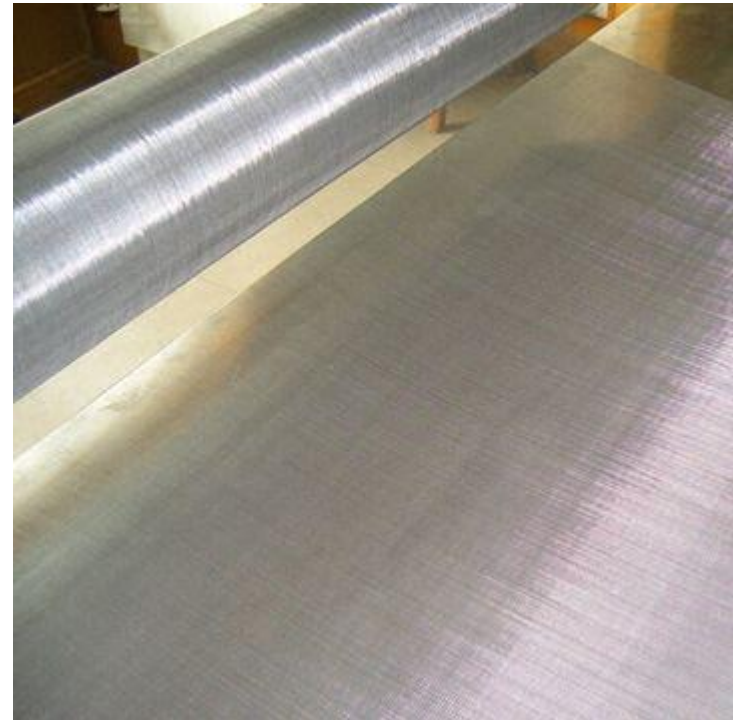
Hexagonal wire mesh

- **Hole Shape:** Hexagonal
- **Material:** Galvanized Iron Wire, galvanized wire. Electro galvanized wire, hot dipped galvanized wire.
- **Length:** 30m, 30.5m, 50m.etc.
- **Diameter:** BWG16# to 27#
- **Weaving:** normal and reverse twist.
- **Application:** Gabions, chicken wire mesh



Stainless steel wire mesh

- **Material:**
 - stainless steel wire of SUS302 304 316 304L 316L or Galvanized iron wire
- **Weaving:** Plain weave, twill weave, dutch weave
- **Wire dia:** 14-50# Mesh inch: 3-400
- **Aperture:** 6.27-0.0385mm
- **Performance:** Resistant to acid, alkali, temperature, abrasion etc.
- **Application:**
 - Most used in mine, petroleum, chemical, foodstuff, pharmaceutical, mechanical industries.
 - Customizations is also available.



Welded Wire Mesh

- **Material:**

Welded mesh is made of high quality low carbon steel wire, stainless steel wire welding, welding mesh surface anti-corrosion is divided into hot dipped galvanized, electric galvanized, PVC coated wire, plastic, plastic spraying, etc.; With a strong anticorrosion oxidation, etc.

Wire Gauge: 1.5-3.6mm

Aperture: Customized

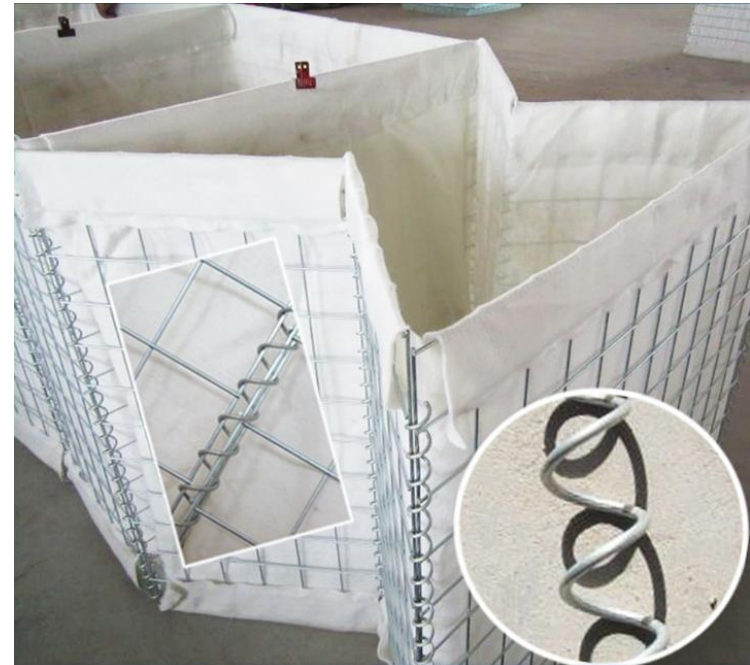
Application:

Welding net wide range of USES, including: industry, agriculture, construction, transportation, mining, field, lawn, cultivation, and other industries fence, decoration, mechanical protection.



HESCO Barrier

- Is a modern gabion used for military fortification.
- Material: it is made of galvanized welded mesh.
- Wire Dia. WG18, 19, 20, 21, 22, 23, 24
-
- **Mesh size:** 50*50mm 75*75mm 100*100mm
-
- **Size:** 1m*1m*1m 1m*1m*2m 2.13m*2.13m*2.13m
-
- **Features:** easy to handle and install
-
- High tensile and anti-impact capability



Barbed wire

- Barbed wire is through the barbed wire machine barbed wire winding in the main silk (silk), through a variety of woven process of isolation fence.
- **Material:** High quality low carbon steel wire, galvanized (Electric Galvanized / Hot-dip zinc plating) or PVC wire
- **Weaving and characteristics:** twist and weaving
- **Application:** used in protection of grass boundary, railway, highway, etc



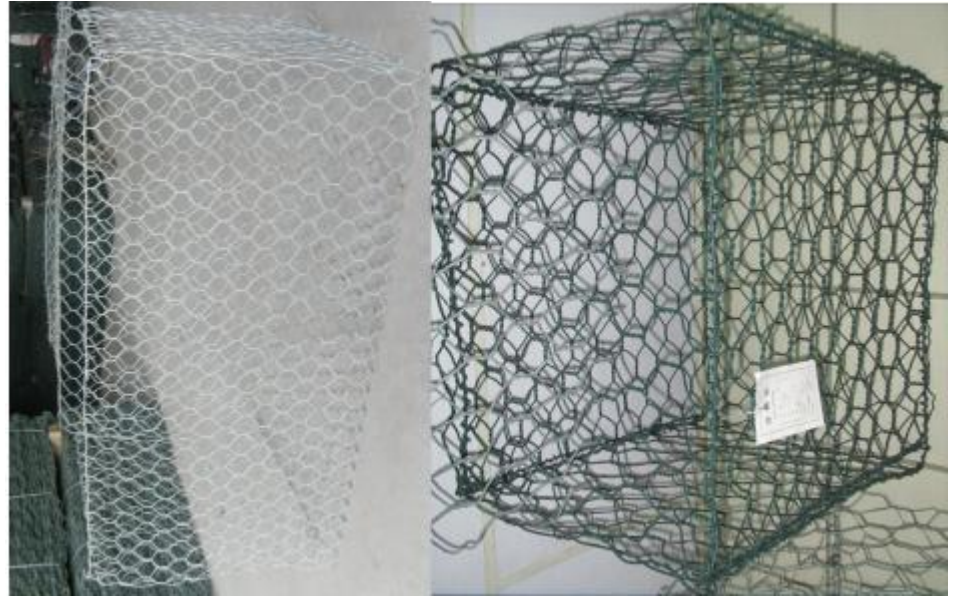
Razor Barbed wire mesh

- Galvanized steel sheet and wire or stainless steel sheet and wire
- **Type:**
 - Razor wire flat wrap,
 - Concertina razor wire,
 - Razor wire mesh fence,
 - Double concertina razor wire,
 - Single coil razor barbed wire
- **Application:**
 - Widely used in many countries of the industrial and mining enterprises, garden apartment, border posts, military field, prisons, detention center, government buildings and other national security facilities.



PVC & Galvanized Gabion Box

- Material, galvanized wire.
- Hole shape: Hexagonal
- Length:1-4m Width:0.5-1m
- Gabion is used as gabion box (gabion basket), gabion mattress or gabion mesh. To fill with stones at the river bank or seaside to stop flood, on the mountain prevent rock falling.
- USAGE:
 - Preventing of rock breaking
 - Water and soil protection
 - Bridge protection
 - Strengthening structure of soil
 - Protection seaside area.
 - roadway protection.



Welded Gabion Box

- Material
Electro galvanized wire, hot dipped galvanized wire.
- Welded gabions can be connected with other similar containers and filled with stone to form flexible and permeable structures for retaining of riverbank and soils.
- Wire Diameter:4.0-5.0mm Spring Diameter:4.0mm
- Mesh
Size:50*50mm,75*75mm,76.2mm*76.2mm,100mm*100mm
- Width*Length*Height
- 1m*2m*1m 2.13m*2.13 m*2.13m



- **PVC Coated Welded Wire Mesh Fence**

- **Material:** high quality low carbon steel wire,Q235 Q195
- **Width** of the panel(mm):2500-3000
- **Height**(mm):630-2430
- **Mesh** (mm):100*50,150*50,200*50
- **Diameter** of rod(mm):3.0-6.0
- **Surface:** galvanized and PVC cover
- **Post:**48,40*60,50*50,60*60,70*100mm
- **Packing:**
 - 1>fence panel: plastic film +wood/metal pallet
 - 2>fence post: every post pack with a plastic bag (the cap is covered well on the post) +pallet
 - 3>accessory: small plastic bag + carton box



Field fence

Material:

Stainless steel wire, medium or low carbon steel wire ,aluminum wire, nickel chromium wire etc.

Weaving:

Common weaving, strengthened weaving, sectional common weaving etc.

Diameter:0.8-2mm

Width: 0.3-3m

Length:0.5-100m

As it is rust-resistant, long service time and so on.



Temporary Fence

Material

Low carbon steel wire and other materials

- **Wire dia.:** 3.00-5.00mm
- **Opening:**
 - 60*150mm, 75*100mm 50mm*100mm, etc.
- **Pipe:** 25mm, 32mm, 40mm, 42mm
- **Application:** Fencing and protection for road, railway, airport, residence district, seaport, garden, feeding and husbandry.
- **Product Features:** Corrosion resistant, age resistant, sunshine proof, weather proof.
- Forms of corrosion resistances include electro galvanizing, hot dipped galvanizing, plastic spraying and PVC coating.



Garden Fence

Material:

Low carbon steel wire then PVC coated.

Application: Garden Fence is used for decoration or protection for various facilities in industry, agriculture, infrastructure, transport, etc.

Property: Good corrosion resistance, antiaging, nice appearance, easy and quick installation.
Wire dia: 2.5mm, 3mm.

Mesh size: 75 x 50mm, 100 x 50mm or as your requirement

Height: 25cm, 40cm, 65cm or as your requirement

Length: 10m, 25m or as your requirement.



Highway Railway Safety Mesh Fence

Material:

Low carbon steel wire, stainless steel wire, PVC Impregnation, galvanized.

- **Wire dia. (mm):** 3.0-6.0
- **Mesh (mm):**
50*100, 50*200, 75*150mm .etc
- **Height (m):** 1.8-2
- **Length (m):** 2 , 2.5 as standard
- **Forming characteristics:**
weaving and welded together



PVC Coated Chain Link Fence

- **Chain Link Fence:** another name Diamond Fence
- **Material:**
PVC wire, stainless steel wire, high quality low carbon steel wire, galvanized wire, iron wire, steel wire, etc
- **Weave characteristics:**
crochet, weaving simple, beautiful and practical
- **Shape:** Square Wire
- **Gauge:** 0.4mm-4.0mm
- **Application:** For the stadium, greening around the block, rivers, buildings, residential area of safety protection, etc.



Conveyer belt mesh

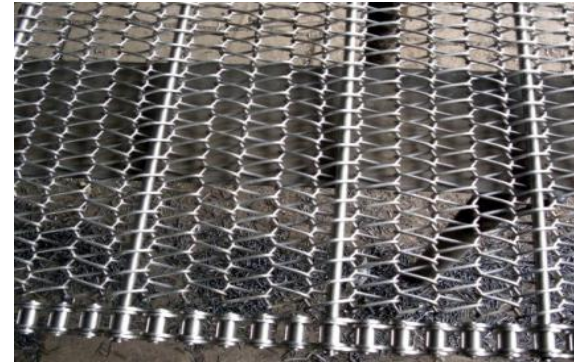
- **Material:**

Stainless steel wire, medium or low carbon steel wire ,aluminum wire, nickel chromium wire etc.

- **Weaving:** Common weaving, strengthened weaving ,sectional common weaving etc.

- **Diameter:**0.8-2mm Width: 0.3-3m

- **Length:**0.5-100m



Weaving and characteristics: The shape of organization structure including ordinary weaving reinforce weaving, parts ordinary weaving etc.

- **Application:** Wire mesh conveyer belt is widely used in petroleum, metallurgy, food machinery, medicine, glass, circuit panel, etc.

Aluminum Formwork

Aluminum formwork system panel also called aluminum alloy formwork panel.

It is made of the overall extrusion forming of aluminum alloy. Aluminum formwork system is suitable for the high degree of standardization tall buildings or multi-layer buildings and villas.

Material :6061 -T6



Expanded Metal Mesh

- **Material**

Galvanized sheet, low carbon steel sheet, aluminum sheet, stainless steel sheet, aluminum magnesium alloy sheet, steel plate, nickel sheet, etc.

- **Wire Gauge:** 1.5-44mm

- **Aperture:** 10-100mm

- **Hole Shape**

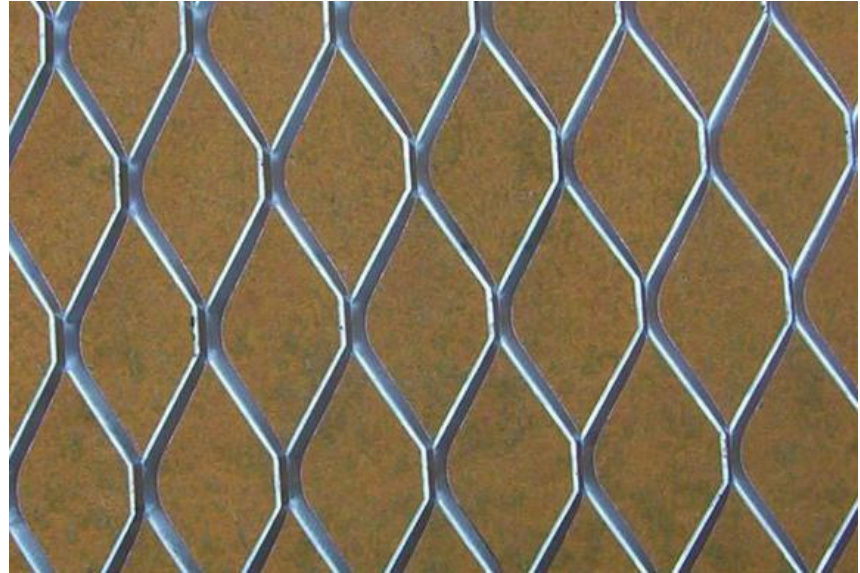
Diamond, square, circular, triangular, scale hole and so on.

- **Process**

Perforating and stamping the metal sheet.

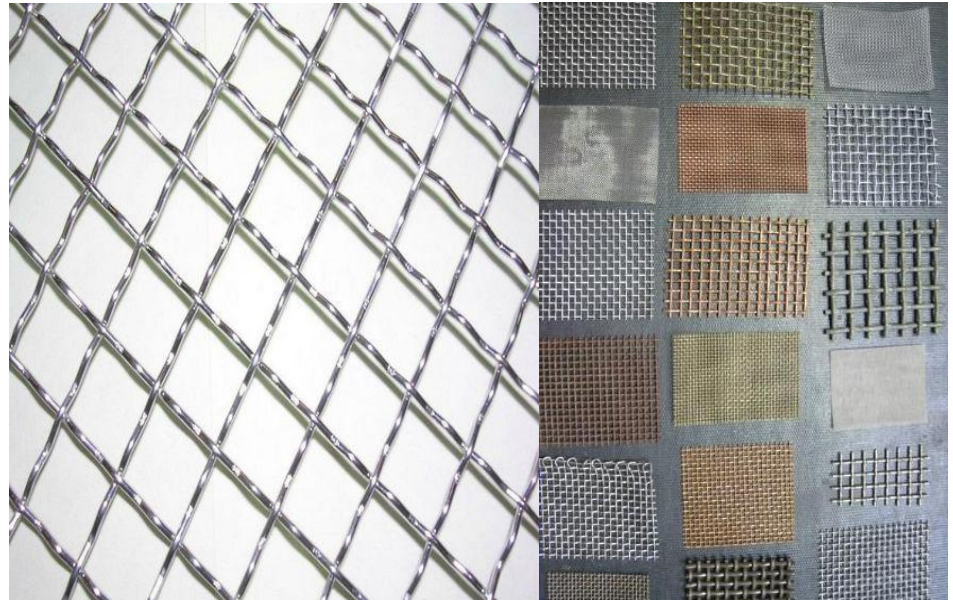
- **Features**

Strong and durable, nice shape and beautiful.



Crimped Wire Mesh

- Weaving after crimped, the structure is strong Heavy duty crimped wire mesh
- **Mesh size:** 2mm-30cm
- **Diameter:** 1.0mm-6.0mm
- **Width:** 1.0m **Length:** 2.0m
- **Uses:** We specialize in innovative products for the building industry. Products that provide substantial time and cost savings over the tedious, traditional work methods. Mainly used in building surface, wall, ground, bridge, bank and airport.
- We produce welded wire sheets for reinforced concrete construction with specifications and sizes as clients' requirements.



Hot Dipped Galvanized Iron Wire

- Hot dip galvanized is melting in heating soak in liquid zinc plating production, quick, coating thickness but not even, the market allows the minimum thickness 45 micron, up to 300 microns above. Color is dark, zinc metal consumption, and the base metal forming infiltration layer, corrosion resistance, outdoor environment galvanized can keep decades.
- **1. Material:** iron wire or stainless steel wire
- **2. Packaging:** 1-500kg/coil, plastic film with PP bag or as your request
- **3. Characteristics:** acid-resisting, alkali-resisting, heat-resisting and wear-resisting
- **4. Application:** main used in construction, express way fencing, binding of flowers and wire mesh weaving and so on



Electro-galvanized Iron Wire

- Cold galvanizing (electricity galvanized) is in electroplating slot through the current one-way make zinc plated metal appearance on gradually, production speed is slow, uniform coating, thickness is thinner, usually only 3-15 microns, the appearance of brightness, corrosion resistance is poor, general several months will rust.
- **Wire diameter:** BWG 8-36
- **Weight:** 30-55g/ mm²
- **Surface:** bright and smooth
- **Packaging:** 1-500 kg per coil or reel, with PVC hessian cloth or as the customer's request



Stainless Steel Wire

- 1. **Material:** SUS 302 304 316 304L 316L
- 2. **Wire gauge:** BWG 8-36
- 3. **Surface:** silver white
- 4. **Characteristics:** acid-resisting, alkali-resisting, heat-resisting and wear-resisting
- 5. **Application:** construction, the rope, netting, precision instrument, washing machine, etc
- 6. The common gauge NO. (BWG)



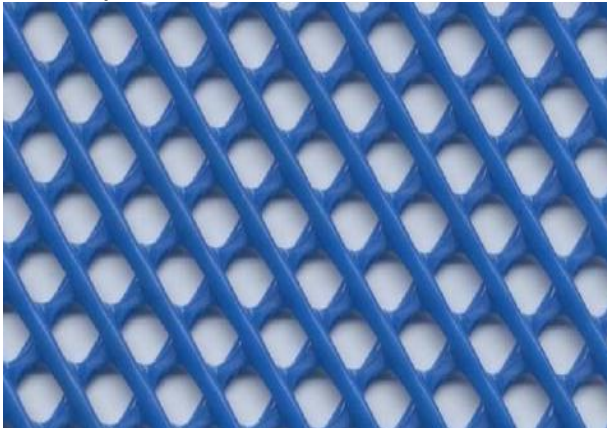
Black Annealed Iron Wire

- 1. **Material:** Q195, Q235
- 2. **Wire gauge:** BWG 5-39
- 3. **Weight:** 1-800 kg/roll
- 4. **Surface:** black
- 5. **Type:** black annealed iron wire, soft annealed iron wire
- 6. **Packaging:** 1-800 kg/roll, p v c strips and wrapped with hessian cloth
- 7. **Application:** binding wire or baling wire



Fiberglass wire mesh

- 1. Fiberglass mesh is woven by fiberglass yarn as its basis mesh, and then coated by alkaline resistant latex. It has fine alkaline-resistant, high strength, etc. As an ideal engineering material in construction, it is mainly used to reinforce cement, stone, wall materials, roofing, and gypsum and so on.
- 2.Features**
 - (1). alkaline-resistant
 - (2).high tensile strength
 - (3).good cohesion
 - (4).can firmly combine with EPS board.
- 3.Application**
 - Fiberglass mesh is an ideal reinforcement construction material.
 - Water-proof, apply to bitumen, so as to strengthen the tensile strength and life time of bitumen.
- 4.specification:**
 - 1.10x10 mesh, 5x5 mesh, 5x4 mesh, 4x4 mesh, 2.85x2.85 mesh and so on
 - 2.We can produce many specifications and use different packaging according to customers' requests!



PVC iron wire

- We are the professional manufacturer of black annealed iron wire, electro galvanized iron wire, hot dipped galvanized iron wire, p v c coated wire and various wire mesh.
- Material:**
 - Galvanized iron wire or black iron wire (Q195)inside ,p v c coated outside
- Surface treatment: p v c
- PVC coated thickness:0.2mm-2mm
- core wire diameter:0.5mm-4mm BWG 8#-26#
- Outer diameter:1mm-5mm
- Color: Dark green, blue, yellow, orange, gray, white, red etc



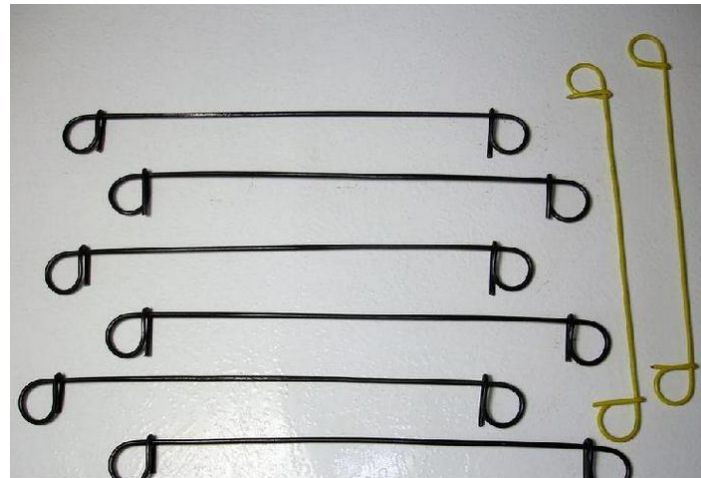
U Type Wire

- 1. Material: low carbon iron wire, stainless steel wire, galvanized iron wire, PVC coated wire
- 2. Wire dia.: 0.3-1.2mm
- 3. Surface treatment: galvanized or p v c coated
- 4. Length: 250-600mm
- 5. Application: baling wire or binding wire in construction
- 6. Color: bright, silver white, or different colors (PVC coated U type wire)



Reber tie wire

- Loop tie wire (bag tie wire). Usually used black iron wire, galvanized steel wire, wire the lacquer that bake, plastic coated iron wire, stainless steel wire as raw materials.
- **The use:** woven bags and sacks sealing or building and daily bound to use.
- **Method of use:** take hook up with silk tool will buckle two of the silk ring hook lives, single direction can be tightened.
-
- **Different colors like black silver ,yellow and others on your request**



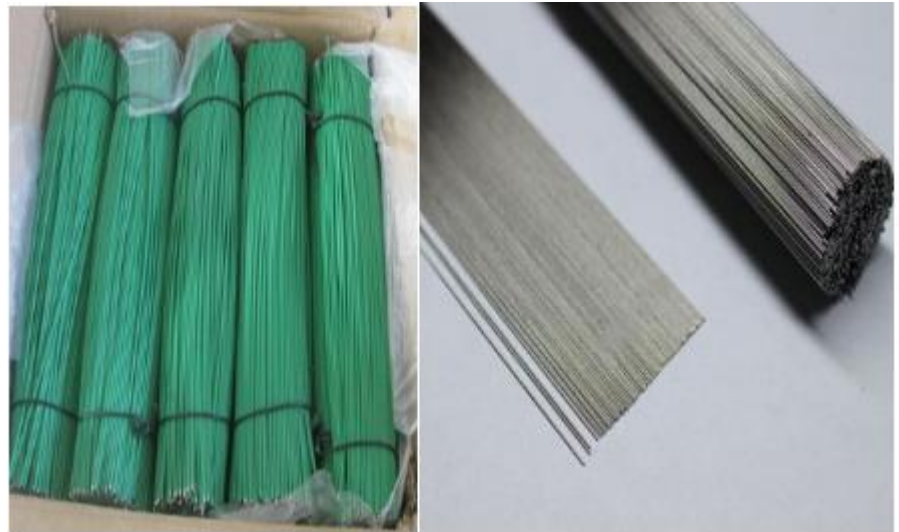
Brass Wire

- Type: Brass wire, Red copper wire, Phosphor bronze wire
- Wire diameter: $\geq 0.015\text{mm}$
- Ultimate strength ($\geq \text{M Pa}$): 200
- Package: spool wire
- Copper content(%):
- Brass wire:
- Cu content 65%
- Zinc content 35%
- Red copper wire: pure copper 99.8%
- Phosphor bronze wire: Cu content 85%-90%
- Tin content 5%-15%



Cut Straight Wire

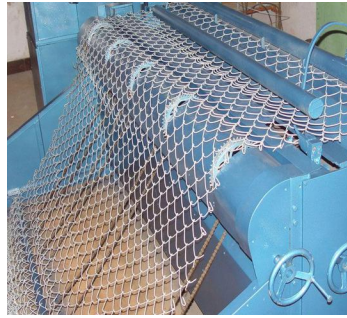
- **Material:** low carbon steel wire, galvanized wire
- **Wire diameter:** 0.15-1.5mm
- **Packing:** 25g/roll, 50g/roll, 75g/roll, 100g/roll
- **Length:** 15-40 cm or at the customer's requirement



wire mesh machines



Expand Wire Mesh Machine



Chain Link Wire Mesh Machine



Barbed Wire Machine



Razor Barbed Wire Machine



Computer Large Automatic Welding Panel Machine



Hexagonal Wire Mesh Machine



Wire Machine

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