

2026 EDITION

Shijiazhuang Zhenmei Metal Products Co., Ltd.

石家庄臻美金属制品有限公司

Premium-grade steel is selected and processed via precise hot-dip galvanizing to deliver outstanding flexibility and corrosion resistance. Fully updated for the 2026 catalog, our products provide dependable connection and structural support solutions for construction, industrial, agricultural and other sectors.

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Product Features & Advantages

Epitomizing outstanding performance with upgraded stability and efficiency.

02

Product Types & Forms

Flexible diversified product lineup with custom-tailored solutions for special working conditions and bespoke demands.

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Main Application Fields

Ubiquitous robust strength empowering key sectors via trusted solutions.



PART 01

Product Features & Advantages

Epitomizing outstanding performance

Four Key Benefits



01. Excellent Corrosion Resistance

As a sacrificial anode, the galvanized coating oxidizes preferentially to protect the steel substrate. It withstands over 1,000 hours of salt spray testing without red rust, delivering a 300% improvement in corrosion resistance versus ordinary steel for reliable performance across harsh environments.



02. High Strength & Excellent Durability

Manufactured from carefully selected premium steel, finished products feature tensile strength ranging from 300 to 500 MPa. Resistant to fracture under heavy tension, they deliver stable and dependable structural support for diverse application scenarios.



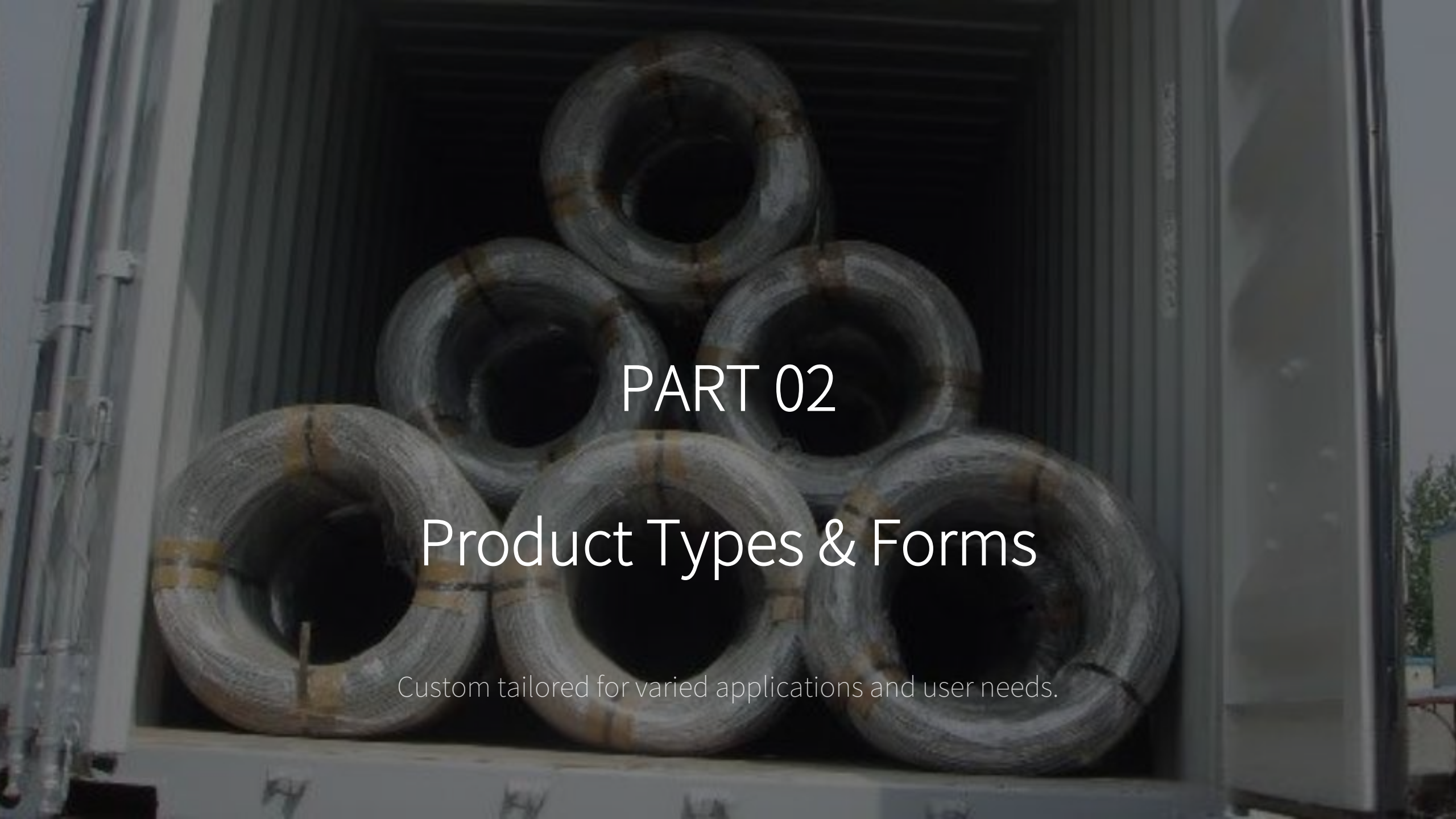
03. Good Flexibility

Elongation of the material is controlled between 15% and 30%, balancing rigidity and flexibility. It allows easy bundling, bending and knotting by hand or machine, perfectly suiting complex and changeable construction & installation requirements.



04. High Cost-Effectiveness

Boasting an ultra-long service life, the product drastically cuts long-term expenses on maintenance, inspection and replacement. A one-time investment delivers lasting performance, making it an optimal option balancing quality and cost efficiency.



PART 02

Product Types & Forms

Custom tailored for varied applications and user needs.

Classified by Surface Treatment



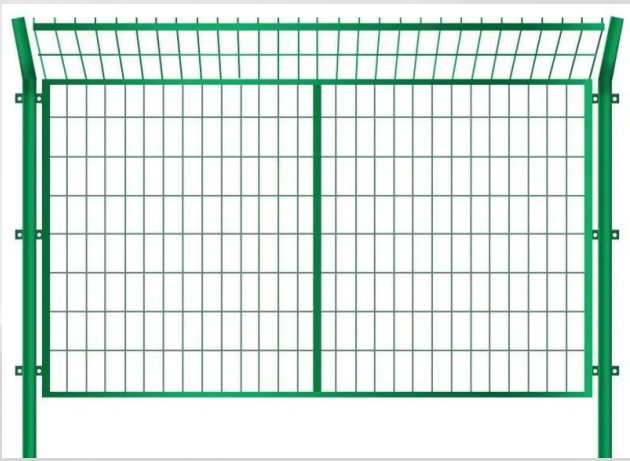
Galvanized Iron Wire

It delivers superior anti-corrosion protection with thick and well-adhered zinc coating, effectively resisting rainwater and corrosion, making it ideal for outdoor and other harsh environments.



Annealed Black Iron Wire

It features a bright metallic finish with mature manufacturing techniques. With moderate corrosion resistance, it is an ideal choice for indoor binding, hand-craft fabrication and apply in dry environments.



PVC Coated Welded Mesh

Coated with colored plastic over galvan-ized layer, combining anti-corrosion property of zinc coating &weather resistance of plastic. Available in diverse attractive colors, widely used for fencing, breeding & other apply.

Electro Galvanized / Hot Dipped Galvanized Iron Wire

- **Material:**
  High quality low carbon steel wire Q195
- **Wire diameter:** BWG26-BWG8
- **Tensile strength:**350-550N/mm²
- **Packing:**
  1kg/roll 10rolls/bundle,
  10kg/roll,
  25kg/roll,
  1kg/roll,20rolls/ctn,
  25kg/spool
  .....
  Wrapped with PVC film inside,outside hessian cloth or woven cloth.







Galvanized Iron Wire







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Galvanized Iron Wire









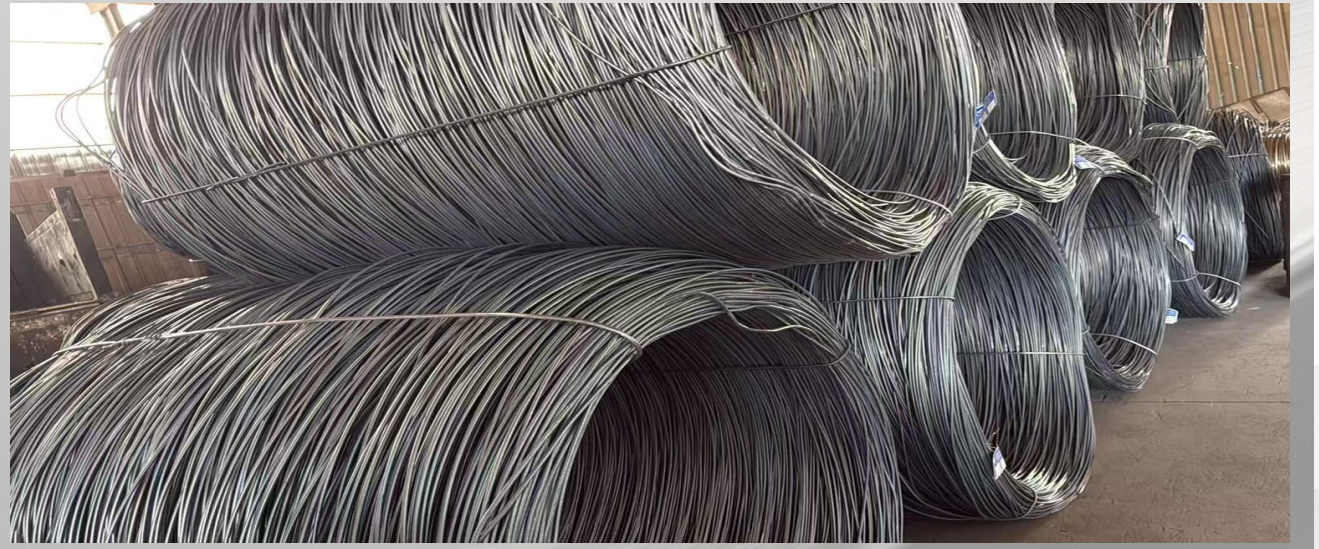






Black Annealed Wire





Black Annealed Soft Iron Wire

- **Material:**
  High quality low carbon steel wire Q195
- **Wire diameter:**BWG25-BWG6(0.5mm-5.0mm)
- **Tensile strength:**35-70kg/mm²
- **Packing:**
  10kg/roll,25kg/roll,
  1kg/roll, 10rolls/ctn,
  20rolls/ctn
  .....
  Wrapped with PVC film inside,outside hessian cloth or woven cloth.







Twisted Black Annealed Wire



- **Feature and application:**
  Softness and pliability, strong breaking strength, coated with anti-corrosion oil. Hard to rust. Mainly used for binding materials, Daily use and used as binding wire for construction.







Surface Treatment	The surface treatment of Black Iron Wire is plain oil painted that can against rust and corrosion
Forms available	Coil wire, spool wire, U type wire, Straight cut wire, etc
Packing	Wrapped with PE film inside, PVC woven cloth or Hessian cloth outside. It also can be put on wooden pallet. In coils of 0.8kgs to 500kgs



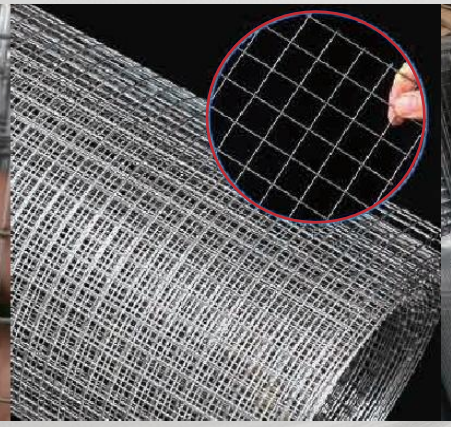




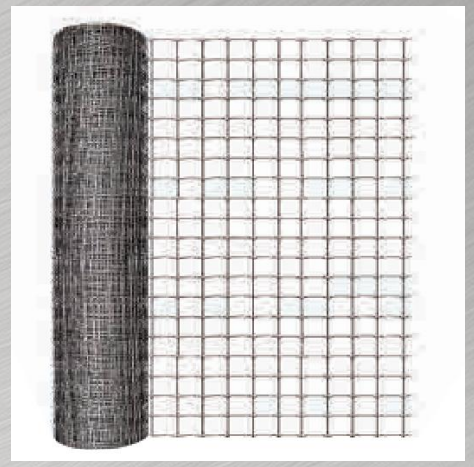
Welded Wire Mesh

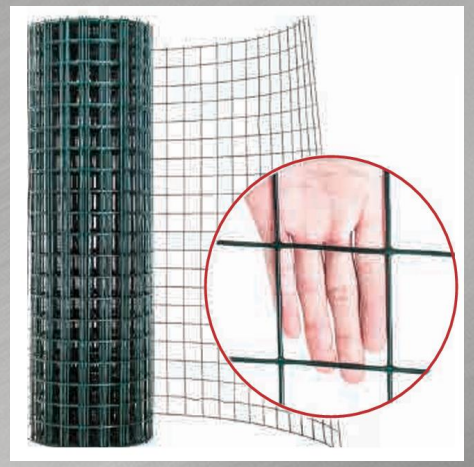
Size	Roll length: 30m; width: 0.5m to 1.8m
Material	Low carbon steel wire, stainless steel wire
Surface treatment	Electro-galvanized, hot-dip galvanized, PVC coated
Specification	3/4", 1/2", 1", 1/4", 3/8"
Wire gauge (BWG)	14# to 23#
General roll width	3', 4', 5', 6'
Packing	In waterproof paper in rolls.Custom packing available at request





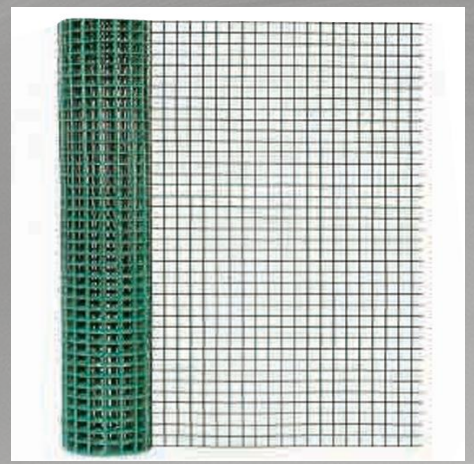
















PART 03

Main Application Fields

Ubiquitous sturdy backbone for modern industry and infrastructure development.

Wide Range of Applications



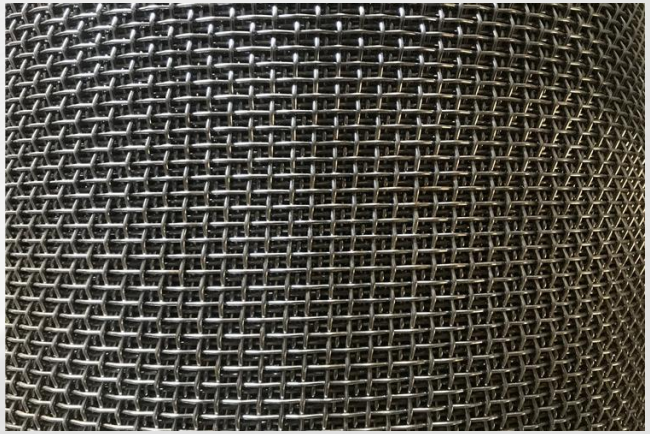
Construction Industry

Used for steel bar binding and scaffolding erection to ensure structural stability; also applicable for wall reinforcement and temporary safety fencing at construction sites to safeguard on-site operation safety.



Agriculture & Horticulture

Serves as greenhouse frame supports and auxiliary trellises for plant growth; it can also be woven into orchard protective fences and aquaculture cages. Featuring excellent weather resistance, it fits various agricultural applications.



Industrial Manufacturing

Applied for bundling & packaging of heavy-duty goods and weaving of precision filter wire mesh; it also acts as a key raw material for machining components, meeting diversified demands of industrial production.



We appreciate your attention!

We look forward to cooperating with you