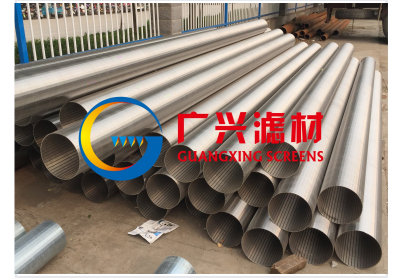
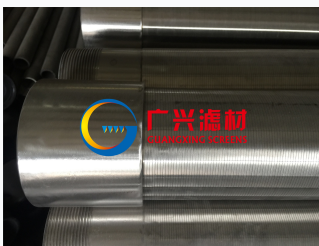


Stainless Steel Wire-Wrap Screens

These screens are constructed by wrapping a profile wire around support rods, creating continuous slot openings for fluid entry while blocking sand and gravel. Their high open area minimizes head loss, making them suitable for water wells, oil and gas wells, and various industrial filtration and separation processes.



ADDITIONAL IMAGES



Product Overview

High-Performance Wire-Wrap Screens

These stainless steel wire-wrap screens are engineered for superior filtration and separation across municipal, industrial, and agricultural applications. Constructed by wrapping profile wire around longitudinal support rods, they create continuous slot openings that effectively prevent sand and gravel ingress while maximizing fluid flow. Their robust, corrosion-resistant design ensures longevity and reliable performance even in demanding high-pressure or high-temperature environments.

Technical Specifications

Material	Stainless Steel
Design Type	Wire-wrap (continuous slot)
Key Features	Corrosion Resistant, High Open Area, Abrasion Resistant, Low Entrance Velocity, Low Head Loss

Applications

Primary Applications

- Water Wells
- Oil and Gas
- Municipal Water Supply
- Industrial Filtration
- Agricultural Irrigation
- Environmental Monitoring

Performance Metrics

Performance Highlights

100 %

Operational Reliability

1986 Year

Industry Experience Since