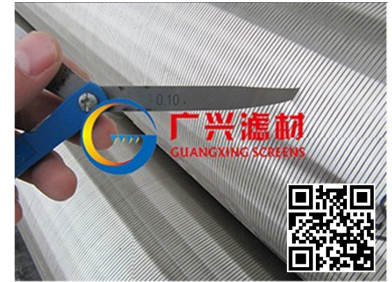
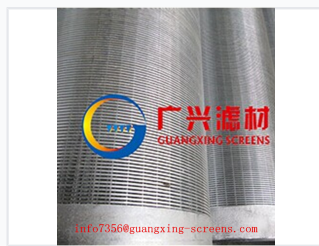
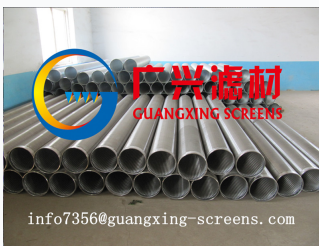


# Galvanized Water Well Screen Tube for Sand Control

This galvanized water well screen tube is engineered for efficient water filtration and sand control. It prevents sand and gravel from entering the well, ensuring optimal water flow and minimizing pump damage.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Sand Control Filtration

This wire-wrapped screen tube is engineered for superior sand control and water filtration in well applications. Featuring a V-shaped slot design, it minimizes clogging and frictional head loss, allowing for significantly higher water intake compared to conventional slotted pipes. The robust construction ensures long-term reliability, reduced pump maintenance, and substantial energy savings during operation.

## Technical Specifications

### Standard Lengths

- 1m
- 5.85m

### Connection Styles

Welding • Threaded Male/Female Coupling

### Material Options

302 Stainless Steel, 304 Stainless Steel, 304L Stainless Steel, 316 Stainless Steel, 316L Stainless Steel

### Slot Opening Range

0.05mm - 0.15mm

## Performance Metrics

### Performance Highlights

**25 %**

Power Savings

**2 x**

Flow Capacity Increase

## Design Features

### Key Characteristics

- V-Shaped Slot Design
- Continuous Slot Opening
- Heat-Resistant
- Anti-Corrosive
- High Structural Integrity