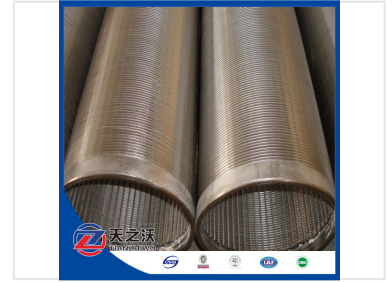


# Johnson Screen Water Well Screen for Filtration

Johnson screen water well screens are designed for efficient water filtration and well development. They are constructed with durable materials for long-lasting performance in demanding environments.



## Product Overview

### High-Performance Filtration Screens

This Johnson screen is engineered with a robust rod and profile wire construction, utilizing triangular V-shaped wire to ensure high open area and precise slot dimensions. Designed for reliability and longevity, the screen offers excellent heat resistance and anti-corrosive properties, making it suitable for a wide range of medium filtering applications. It serves as an essential component for efficient water, oil, and gas well operations.

## Technical Specifications

### Size Capabilities

<b>6 m</b> Max Length	<b>1200 mm</b> Max Diameter	<b>25 mm</b> Min Diameter
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**Available Materials** Galvanized Low Carbon (LCG), Stainless Steel 304, Stainless Steel 316

**Slot Size Range** 0.10mm to 6.00mm

## Design Details

### Wedge Wire Dimensions

Dimension	Available Values (mm)
Width	1.50, 1.80, 2.30, 3.00, 3.30, 3.70
Height	2.20, 2.50, 2.70, 3.60, 4.30, 4.70, 5.60, 6.30, 7.00

### Support Rod Dimensions

Dimension	Available Values (mm)
Width	2.30, 3.00, 3.30, 3.70
Height	2.70, 3.60, 4.70, 5.60, 6.30
Round Wire	2.50 - 6.00

## Key Features

### Performance Attributes

Heat-Resistant • Anti-Corrosive • High Open Area • Accurate Slotting • Durable