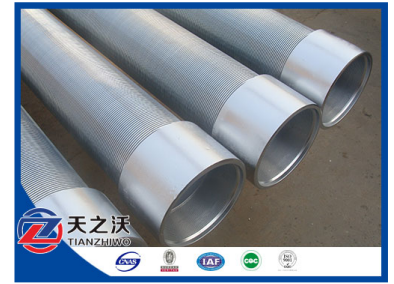


304 Stainless Steel V-Wire Wrapped Well Screen

Stainless steel 304 Johnson V-wire wrapped well screens offer efficient filtration in well construction. The continuous slot design, created by wrapping V-shaped wires around support rods, ensures consistent slot openings that maximize water flow and minimize clogging.



Product Overview

High-Efficiency Filtration Solution

This V-wire wrapped well screen is engineered for precision filtration in water, oil, and gas well applications. Featuring a robust construction of triangular profile wires wrapped around support rods, it ensures high open area and accurate slot dimensions. The use of 304 stainless steel provides exceptional resistance to corrosion and heat, making it a safe and reliable choice for long-term subsurface performance.

Technical Specifications

Dimensions & Range

6 meters

Maximum Length

1200 mm

Maximum Diameter

25 mm

Minimum Diameter

Material Grade

304 Stainless Steel, 316 Stainless Steel, Galvanized Low Carbon

Slot Sizes

0.10mm to 6.00mm

Component Details

Wedge Wire Dimensions

Width (mm)	Height (mm)
1.5	2.2
1.8	2.5
2.3	2.7
3	3.6
3.3	4.3
3.7	4.7
-	5.6
-	6.3
-	7

Support Rod Dimensions

- Width: 2.30mm, 3.00mm, 3.30mm, 3.70mm
- Height: 2.70mm, 3.60mm, 4.70mm, 5.60mm, 6.30mm
- Round Rods: 2.50mm to 6.00mm

Key Features

Core Benefits

Heat-resisting • Anti-corrosive • High Open Area • Accurate Slotting • Clog-resistant