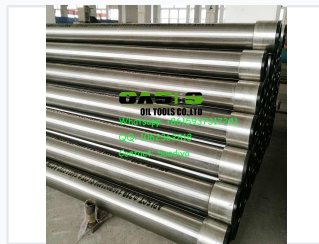


Stainless Steel V-Wire Water Well Screen

This stainless steel V-wire screen is designed for water well applications. It provides sand control and efficient water extraction.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Filtration

These continuous slot wire-wrap screens are essential components for water, oil, and gas well completions. Constructed by welding cold-rolled triangular V-shaped wire around a longitudinal array of support rods, these units offer exceptional structural strength with minimal weight. The design optimizes flow rates while effectively preventing sand and gravel ingress, ensuring long-term well productivity.

Technical Specifications



Detailed view of the continuous slot V-wire winding construction.

Dimensions

25 mm

Min Diameter

1200 mm

Max Diameter

6 m

Max Length

End Connections

- Plain beveled ends
- Flanged
- Threaded couplings

Wedge Wire Dimensions

Dimension	Available Range (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

Materials

Galvanized Low Carbon, Stainless Steel 304, Stainless Steel 316

Performance

Key Advantages

Large open area • High filtering accuracy • Customizable design • High strength-to-weight ratio