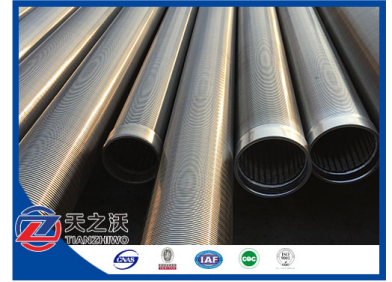


Continuous Slot V-Wire Screen

Continuous slot screens feature a wire-wrapped design around longitudinal rods, creating precise openings. These screens are suitable for water wells, oil and gas, and diverse filtration needs.



Product Overview

Continuous Slot V-Wire Screen

This continuous slot wire-wrapped screen is expertly engineered for superior filtration efficiency in water, oil, and gas applications. Utilizing a helical winding of V-shaped profile wires around longitudinal rods, the design provides an exceptionally large open area and uniform flow distribution. Its robust construction offers excellent heat resistance, corrosion protection, and mechanical reliability, making it an ideal solution for effective sand control and fluid management in demanding environments.

Technical Specifications

Physical Dimensions

1200 mm

Max Diameter

6 m

Max Length

Available Materials

Galvanized Low Carbon Steel, Stainless Steel 304, Stainless Steel 316

Slot Size Range

0.10mm to 6.00mm

Design Components

Profile and Rod Specifications

Component	Width Range (mm)	Height Range (mm)
Wedge Wire	1.50 - 3.70	2.20 - 7.00
Support Rod	2.30 - 3.70	2.70 - 6.30

Certifications

Compliance and Standards

ISO 9001 • CNAS • IAF