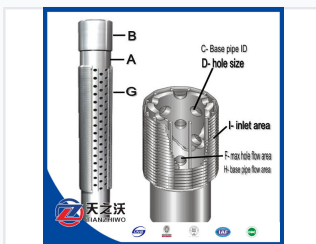


Wedge Wire Water Well Screen Pipe

Water well screen pipe constructed with wedge wire is designed for efficient filtration. It allows optimal water intake while preventing sand and gravel from entering the well.



ADDITIONAL IMAGES



Product Overview

High-Performance Wedge Wire Well Screen

This precision-engineered wedge wire screen pipe features a robust structure composed of support rods and V-shaped profile wires to maximize open area and flow efficiency. Designed for water, oil, and gas well applications, the screen provides excellent sand control, anti-corrosive properties, and structural reliability. Its customizable slot dimensions and durable construction ensure long-lasting performance even in demanding geological conditions.

Technical Specifications

Dimensions

25 mm-1200mm
Diameter Range

6 m
Max Length

Available Slot Sizes

- 0.10mm
- 0.15mm
- 0.20mm
- 0.25mm
- 0.30mm
- Up to 6.00mm

Key Characteristics

Heat-resisting • Anti-corrosive • High open area • Accurate slot dimension

Component 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

Material Properties

Materials

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