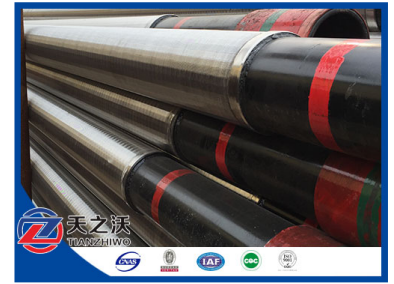


Pipe Based Wire Wrapped Well Screen

This pipe-based wire-wrapped screen is designed for water source wells. It features a robust pipe base and precision-engineered wire-wrapped construction for optimal filtration and flow rates.



Product Overview

High-Performance Well Filtration

The Pipe Based Wire Wrapped Well Screen is engineered for superior sand control and filtration in water, oil, and gas well applications. Featuring a robust perforated or slotted API casing base pipe combined with an all-welded wedge wire screen jacket, this product offers exceptional structural integrity and resistance to deformation. Its precision vee-opening design ensures high filtering accuracy while maximizing flow rates for increased production efficiency.

Technical Specifications

Filtration Accuracy	High (Vee-opening design)
Base Pipe Material	Stainless Steel, Carbon Steel, API 5CT Casing
Construction	All-welded wedge wire screen with supporting rod
Integrated Strength Retention	98 %

Certifications

Quality Compliance

ISO 9001 • CNAS • IAF

Key Features

Performance Advantages

- High sand control reliability
- Excellent resistance to deformation
- Optimized slot design for increased fluid production
- Corrosion-resistant material options