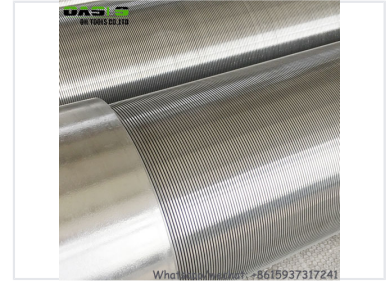
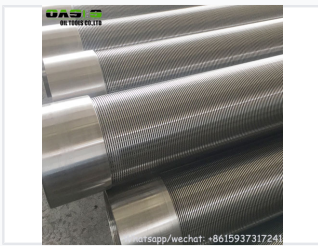


Continuous Slot Wire Wrap Water Well Screen

These screens filter sand and gravel from water wells, ensuring a clean water supply. The continuous slot design maximizes water flow while preventing solids from entering.



ADDITIONAL IMAGES

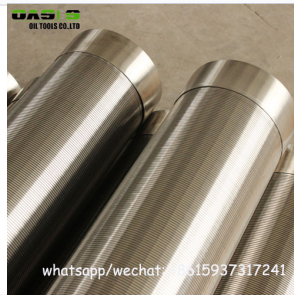


Overview

High-Efficiency Continuous Slot Water Well Screens

These Johnson-type wire wrap screens are engineered for superior sand control and filtration in water, oil, and gas wells. Featuring a continuous V-shaped slot design, they maximize open area to reduce entrance velocity and minimize head loss while preventing blockages. The all-welded construction ensures high mechanical strength and pressure resistance, significantly prolonging the service life of the well.

Technical Specifications



Key Performance Metrics

219 mm
Diameter

20 %
Maximum Open Area

0.5 mm
Standard Slot Size

Available Slot Range

0.02mm to 3mm (Customizable)

Materials & Construction



Surface Treatment

- Galvanized
- Painted
- Polished

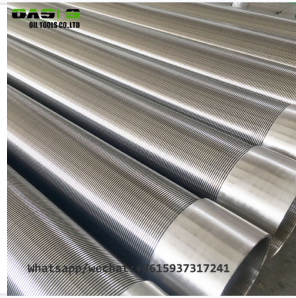
Materials

Galvanized Carbon Steel, Stainless Steel 304, Stainless Steel 304L, Stainless Steel 316, Stainless Steel 316L

Construction Method

V-shaped wire helically wrapped around longitudinal support rods with fusion welding at every intersection.

Dimensions & Logistics



Available Unit Lengths

- 3.0m
- 5.8m (Container Optimized)
- 6.0m

Packaging Options

Bubble Bag, Woven Bag, Bundled, Wooden Cases

Installation & Connectivity



End Connection Types

- API STC Thread
- API LTC Thread
- API BTC Thread
- Beveled End (Welding)
- Flange

Key Advantages

Core Benefits

- Non-clogging V-shape wire profile
- High pressure-resistant longitudinal support
- Extended well service life through sand control
- Reduced entrance velocity for higher water yield
- Fully customized specifications available