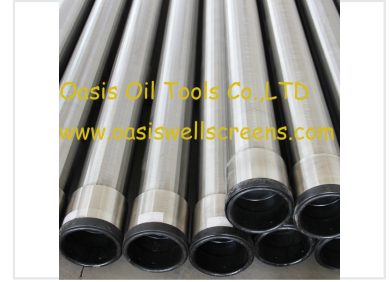
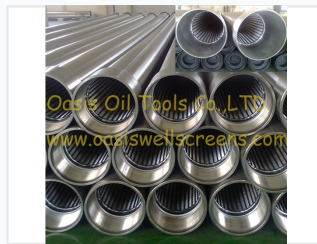


Wedge Wire Well Drilling Screens

These wedge wire screens are designed for well drilling applications, providing optimal filtration. The precision-engineered wedge-shaped wires ensure a continuous slot opening, maximizing fluid flow and minimizing clogging.



ADDITIONAL IMAGES



Product Overview

Precision-Engineered Filtration

These stainless steel wedge wire screens, also known as Johnson-type screens, are designed with a unique V-shaped wire profile that prevents clogging and ensures an uninterrupted flow. The robust welded construction offers high structural integrity, making them ideal for water, oil, and gas well applications. By providing a large open area, these screens significantly reduce energy consumption and extend the service life of wells by minimizing abrasion to pumps.

Technical Features

Key Features

- Continuous slot opening for maximum open area
- V-shaped profile wire to prevent clogging
- Heat-resistant and anti-corrosive materials
- Easy backwashing capability
- Robust welded structure for high reliability

Material Performance

Heat-Resistant, Anti-Corrosive, High Durability, Stainless Steel

Performance Metrics

Operational Advantages

100 %

Structural Reliability

1 Type

V-Wire Profile

Applications

Suitable Applications

Water Wells • Oil Wells • Gas Wells • Industrial Filtration