

Stainless Steel Wire Wrapped Screen for Water Well Drilling

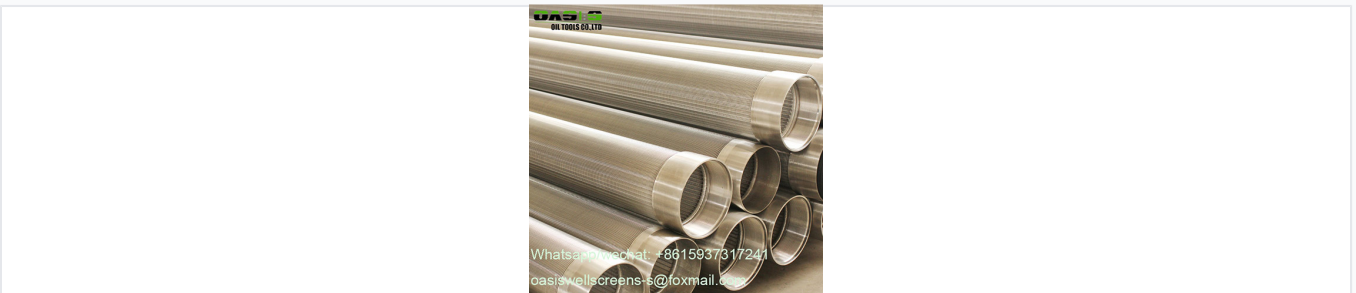
This stainless steel wire-wrapped screen is designed for water well drilling applications. It allows water to enter the well freely while preventing sand and gravel from entering.



ADDITIONAL IMAGES



Product Overview

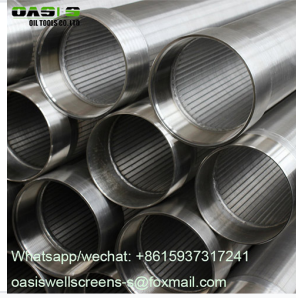


Stainless steel screens engineered for optimal filtration and durability.

High-Efficiency Well Screens

These stainless steel wire-wrapped screens are designed for professional water well drilling applications. Engineered with a continuous slot profile, they provide high open area to ensure efficient water intake while effectively filtering out sand and gravel. Their robust construction using longitudinal support rods ensures structural integrity and durability in demanding subsurface environments.

Technical Specifications



Detailed view of the continuous slot design and wedge wire construction.

Slot Size	0.1 - 3.0 mm
Maximum Open Area	60 %
Manufacturing Method	V-shaped wire, Wedge wire, Fusion welded, Rod based

Applications

Primary Applications

- Water well drilling
- Oil well screening
- Gas well filtration
- Sand control
- Passive water intake