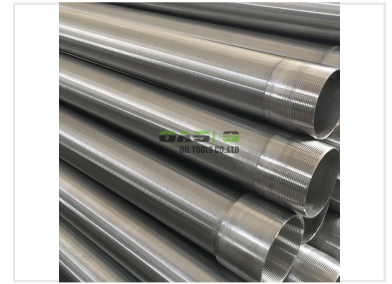
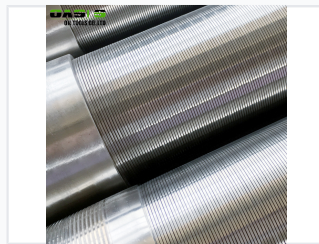


Well Drilling Continuous Slot Wire Wrap Screen

The continuous slot wire wrap screen is constructed by wrapping cold-rolled triangular profile wire around longitudinal rods. This screen allows water or oil to enter the well freely while preventing sand and gravel from entering.



ADDITIONAL IMAGES



Overview

Continuous Slot Wire Wrap Screens

These continuous slot wire wrap screens are manufactured by wrapping cold-rolled triangular profile wire around a circular array of longitudinal support rods. Each intersecting point is fusion-welded to create a robust, high-strength structure that allows water or oil to enter freely while effectively filtering out sand and gravel. Designed for durability in harsh downhole environments, these screens offer high open area to reduce entrance velocity and maximize well capacity.

Dimensions

Length Range	Up to 6 meters
Diameter Range	25mm to 1200mm

Technical Details

End Connections

Plain Beveled • Threaded • Flanged

Slot Sizes

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

Available Materials

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

Construction Specs

Wedge Wire Specifications

Dimension	Available Sizes (mm)
Width	1.50, 1.80, 2.30, 3.00, 3.30, 3.70
Height	2.20, 2.50, 2.70, 3.60, 4.30, 4.70, 5.60, 6.30, 7.00

Support Rod Specifications

Dimension	Available Sizes (mm)
Width	2.30, 3.00, 3.30, 3.70
Height	2.70, 3.60, 4.70, 5.60, 6.30
Round	2.50 to 6.0