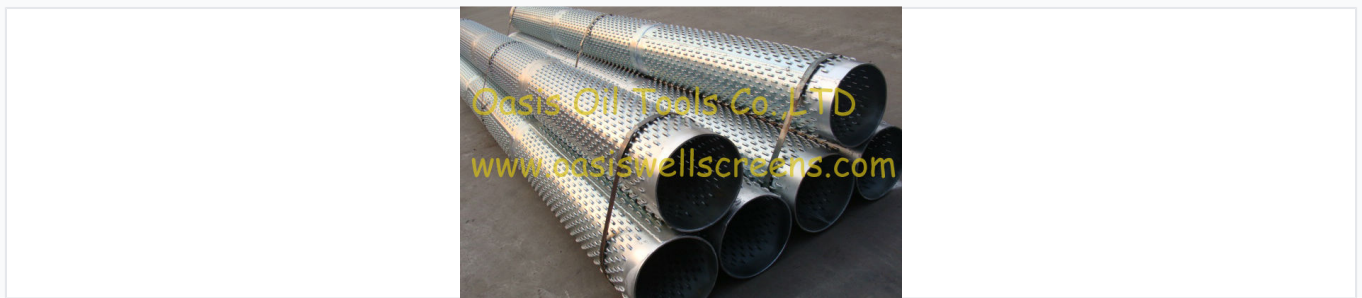


# Carbon Steel Bridge Slotted Water Well Screen

Carbon steel slotted water well screens feature a bridge slot design with vertical slots formed by protruding bridges. These screens are used for water exploitation and offer efficient filtration.



## Product Overview



A bundle of finished bridge slotted screens ready for shipment, showcasing the vertical bridge slot design.

## High-Efficiency Bridge Slotted Screens

These carbon steel water well screens feature a specialized bridge slot design that prevents sand and gravel from blocking the intake. Manufactured using advanced steel punching and rolling technology, they offer a lightweight yet high-strength solution for water and oil exploitation. Their unique construction ensures superior water entering capacity and structural integrity in diverse geological conditions.

## Technical Dimensions

Outer Diameter (OD)	33 - 600 mm
Unit Length	1 - 10 m

## Filtration Specifications

Slot Size Range	3 - 8 mm
Minimum Slot Opening	0.05 mm

## Material & Build

Connection Types	Welded • Flange
Available Materials	Low Carbon Steel, SS304, SS316

## Performance Features

### Key Benefits

- Anti-blocking bridge design
- Great mechanical strength
- High water entering capacity
- Lightweight and cost-effective
- Easy to operate

## Packaging & Logistics

### Case Markings

- Batch number
- Date of manufacture
- Safe heating & application temperature

### Packaging Method

Single units with bubble bags, then packed in wooden cases