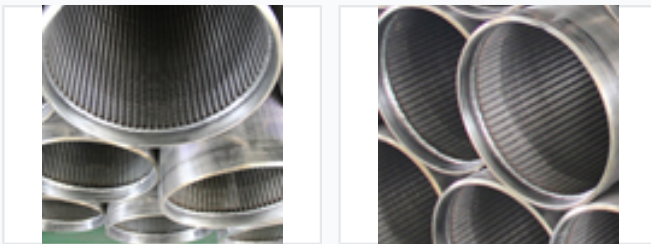


Stainless Steel Wedge Wire Screen Pipe

This stainless steel wedge wire screen pipe is designed for efficient separation. Its wedge wire construction provides exceptional strength and precise slot openings.



ADDITIONAL IMAGES



Product Overview

Professional Wedge Wire Screen Pipe

The stainless steel wedge wire screen pipe, often referred to as a Johnson screen, is designed for high-efficiency filtration in water wells and industrial applications. It features a robust V-shaped wire profile fusion-welded to longitudinal support rods, creating continuous slot openings that allow fluid to enter while effectively retaining sand and gravel. This design ensures exceptional durability, high flow rates, and resistance to clogging even under demanding conditions.

Physical Properties

Slot Size	3 mm
Maximum Open Area	60 %
Standard Unit Length	6 m
Diameter Range	25 - 800 mm

Materials and Construction

Connection Types

- Plain beveled ends (for butt welding)
- Threaded coupling
- Flange

Available Materials	Low Carbon Steel, Galvanized Steel, 304 Stainless Steel, 316L Stainless Steel
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