

SS304 Wedge Wire Screen Pipe for Wells

This SS304 screen pipe is designed with a Johnson well screen and wedge wire construction. It offers efficient filtration and prevents clogging in water wells and fluid filtration systems.



Product Overview

High-Performance Wedge Wire Screen Pipe

This stainless steel wedge wire screen pipe is engineered for demanding well completion applications, including water, oil, and gas extraction. Featuring a robust construction of triangular wire welded to support rods, it offers high strength, excellent flow rates, and precise slot dimensions to prevent clogging. Its corrosion-resistant design ensures long-term reliability and safety in various fluid filtration environments.

Technical Specifications

Key Features

Anti-corrosive • Heat-resisting • High Open Area • High Strength

Material Options	Stainless Steel 304, Stainless Steel 316, Galvanized Low Carbon Steel
Diameter Range	25 mm
Maximum Length	6 m
Slot Size Range	0.10mm to 6.00mm

Dimensions & Components

Component Dimensions

Component	Width (mm)	Height (mm)
Wedge Wire	1.50 - 3.70	2.20 - 7.00
Support Rod	2.30 - 3.70	2.70 - 6.30

Certifications

Quality Standards	ISO 9001:2000, CE, SGS
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