

Casing Pipe Based Well Screen with Johnson Screen Jacket

These API casing pipe based well screens feature a Johnson screens jacket. They are designed for efficient sand control and maximized well productivity.



ADDITIONAL IMAGES



Product Overview

High-Performance Well Filtration

This API casing pipe-based well screen features a Johnson screen jacket designed for optimal sand control and fluid intake in demanding oil and gas applications. The dual-layer construction combines a high-strength perforated base pipe for structural integrity with a precision-engineered wire-wrapped jacket to maximize open area. These screens are engineered to ensure long-term well productivity and durability in harsh downhole environments.

Technical Construction



The dual-layer design features a perforated base pipe for structural strength and a wire-wrapped jacket for efficient filtration.

Construction Design

- Perforated base pipe for internal support
- External Johnson-type wire-wrapped screen jacket
- Welded assembly with coupling length
- Multilayer screen configuration available

Base Pipe Type

- API Casing Pipe
- Seamless Pipe
- Welded Pipe

Key Dimensions

9.625 in

Outer Diameter

8.94 mm

Wall Thickness

Material Specifications

Available Materials

Stainless Steel 304, Stainless Steel 304L, Stainless Steel 316, Stainless Steel 316L, Carbon Steel Q235, Stainless Steel 201, J55

Connection & Installation

Connection Types

STC Threaded • LTC Threaded • BTC Threaded • Weld Collar

Applications

Primary Applications

- Oil and Gas Well Exploitation
- Water Well Filtration
- Sand Control Systems
- Environmental Remediation Projects

Logistics & Quality



Precision-manufactured well screens showing technical specifications and heat numbers for full material traceability.

Packaging

Bubble bags and wooden pieces used to protect Johnson screen jackets during transit.

Traceability

Yes