

Gravel Prepacked Well Screen AISI304L Stainless Steel

Gravel prepacked well screens provide efficient and reliable filtration for well applications. These screens are constructed with a V-shaped wire around longitudinal support rods, creating continuous slot openings for optimal water flow and sand control.



ADDITIONAL IMAGES



Product Overview



Robust construction designed for high pressure resistance and efficient sand control.

High-Performance Well Filtration

These gravel prepacked well screens are engineered with advanced all-weld technology using V-shaped profile wire for superior sand and gravel control. Designed for demanding environments, the robust construction ensures high pressure resistance and optimal water inflow while maintaining structural integrity. Customizable configurations allow for seamless integration into various well projects, significantly prolonging well life and efficiency.

Technical Specifications



All-weld technology creating V-shaped profile wire for continuous slot opening.

Standard Lengths

- 3
- 5.8
- 6

Material	AISI 304L Stainless Steel, 316 Stainless Steel, 316L Stainless Steel, Galvanized Carbon Steel
Diameter	219 mm
Slot Size Range	0.02mm - 3mm
Open Area	20 %

End Connections & Finish

Surface Finish

Galvanized • Painted • Polished

End Connections	Welded Beveled End, STC Thread Coupling, LTC Thread Coupling, BTC Thread Coupling, Flange
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Logistics & Handling

Packing Options	Bubble Bag, Woven Bag, Bundled, Wooden Cases
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