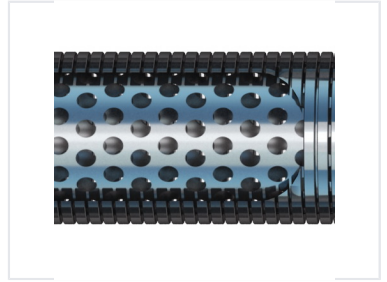


Downhole Wire Wrap Sand Screen

This downhole wire wrap sand screen filters oil and gas, removing mechanical impurities. The screen features a tight fit wrap-on-pipe construction.



Product Overview

High-Efficiency Downhole Filtration

The downhole wire wrap on pipe sand screen is specifically engineered to effectively filter oil and gas from mechanical impurities. Utilizing a robust, tight-fit wrap-on-pipe construction, the screen ensures durability and consistent performance in demanding environments. The manufacturing process involves directly winding a V-shaped wire onto a perforated base tube, which optimizes screen compactness and structural integrity.

Technical Specifications

Construction Method	Wrap-on-pipe with direct winding
Wire Profile	V-shaped

Key Features

Product Advantages	High strength, Compact size, Efficient filtration, Durable construction
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Applications

Primary Industries

- Oil and Gas
- Water Treatment
- Industrial Solids Separation