

Stainless Steel Elbow Fittings

These stainless steel elbow fittings are available in 90 and 45-degree angles. They are offered in seamless sizes ranging from 1/2 inch to 24 inches and weld fittings ranging from 2 inches to 72 inches.



Product Overview

Industrial Stainless Steel Elbow

This 90-degree long radius stainless steel elbow is engineered for high-performance fluid transport systems. Manufactured in accordance with ASME B16.9 standards, it provides exceptional durability and reliable flow control in demanding industrial environments. The use of 0Cr18Ni9 stainless steel ensures superior corrosion resistance, making it an ideal choice for long-term critical infrastructure projects.

Technical Specifications

Material Composition	0Cr18Ni9 Stainless Steel
Fitting Type	90-degree Long Radius Elbow
Nominal Pipe Size	3 inch
Schedule	10S
Industry Standards	ASME B16.9

Performance Features

Core Advantages

- High corrosion resistance
- Long radius flow optimization
- Durable industrial construction
- Standardized ASME dimensions