

# 316 Stainless Steel Rod

316 stainless steel rods are cylindrical metal bars made from grade 316 stainless steel. This alloy provides enhanced resistance to corrosion compared to 304 stainless steel, particularly against harsh chemicals.



## Product Overview

### High-Performance 316 Stainless Steel Rods

These 316 stainless steel rods are engineered for high-performance applications requiring superior corrosion resistance. Composed of a specialized alloy that outperforms grade 304, these rods offer excellent protection against chlorides and harsh chemical environments. Their precise manufacturing ensures structural integrity, making them an ideal choice for demanding sectors like marine engineering, chemical processing, and food production equipment.

## Material Properties

### Corrosion Resistance

High • Chloride Resistant • Chemical Resistant

Grade	316 Stainless Steel
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## Manufacturing

### Production Processes

- Extrusion
- Cold Drawing

## Applications

Key Industries	Construction, Marine Engineering, Chemical Processing, Food Processing
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