

SS316 Stainless Steel Balls (0.5mm - 50.8mm)

These stainless steel balls are manufactured from AISI 316 and available in sizes ranging from 0.5mm to 50.8mm. They offer excellent corrosion resistance, a smooth surface finish, and high hardness.



Product Overview

Precision SS316 Stainless Steel Balls

These SS316 stainless steel balls are engineered for high corrosion and oxidation resistance, making them ideal for demanding industrial environments. Available in a versatile size range from 0.5mm to 50.8mm, these precision components are suitable for pumps, valves, and aviation applications. Their superior resistance to chlorides ensures long-term reliability even in corrosive settings.

Technical Specifications

Material	SS316 Stainless Steel
Size Range	0.5mm - 50.8mm
Grade	G100, G200
Hardness	HRC20-28

Applications

Typical Applications

- Spray pumps
- Detergent pumps
- Cosmetic industry
- Ocean pumps
- Aviation

Quality & Standards

Certifications

ISO9001 • TS16949 • ISO14001

Performance History

Zero customer complaints in the past 6 months