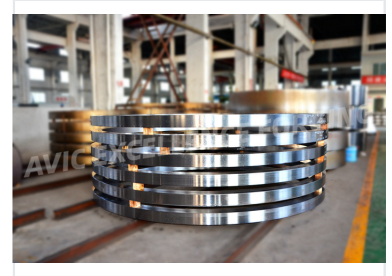


S355 Forged Steel Flange for Wind Towers

This forged steel flange is designed for wind power tower applications. It is manufactured from S355 grade steel, providing excellent weldability and mechanical properties.



Product Overview

High-Performance Wind Tower Flanges

These S355 forged steel flanges are precision-engineered for critical wind power tower applications. Utilizing advanced seamless rolled ring forging techniques, they ensure structural integrity and exceptional durability in demanding renewable energy environments. The material offers excellent weldability and mechanical properties, making it an ideal choice for secure and reliable turbine tower connections.

Technical Capabilities

Outer Diameter Range

700 mm
Min Diameter

9000 mm
Max Diameter

Maximum Forging Weight	40 tons
Maximum Ring Thickness	800 mm
Maximum Ring Height	1500 mm

Material & Standards

Material Grade

S355

Manufacturing Process	Seamless Rolled Ring, Forging
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