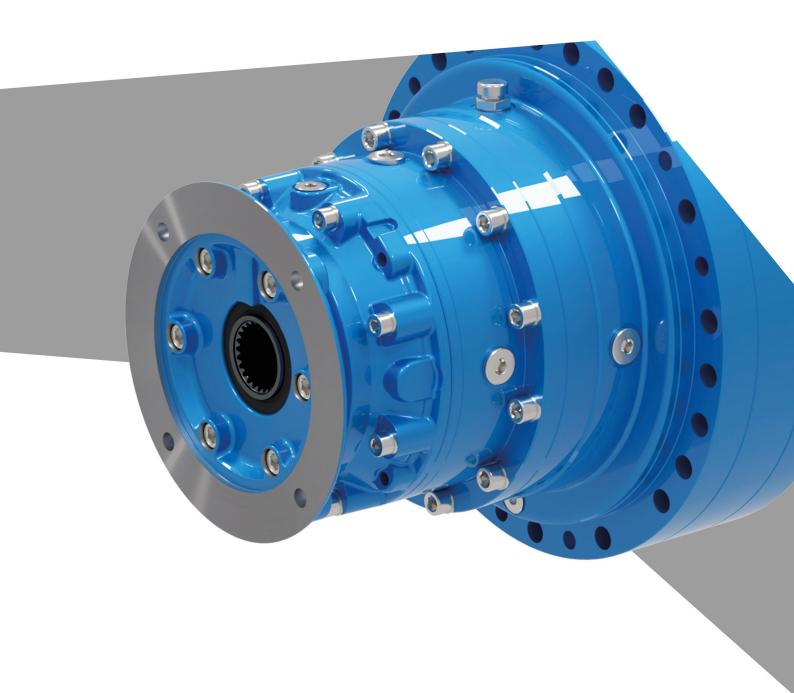


# **Industrial Planetary Gearboxes**

S270



# **New Brevini® S270 Planetary Gearbox**

Redefining perfection, with enhanced features and variants.

Introducing the new Brevini S270 Industrial gearbox, a revolutionary enhancement to the renowned Brevini® Industrial series. For over 50 years, this series has epitomized excellence, and the S270 elevates it further. With its modular design and impressive torque capacity of up to 51,000 Nm, this gearbox ensures low operational costs while delivering efficient and reliable performance.

Engineered for durability and flexibility, it adapts seamlessly to all working conditions. Designed to minimize delivery time and improve product availability, the Brevini S270 is your optimal solution for efficiency and dependability in any application.

Modular unit with up to 4 stage Max. Torque: up to 51,000 Nm

In-line and Right-angle layout Ratios 4:1 to 2000:1

## What the market demands



Multiple output shaft configurations for every machine

- Male splined and cylindrical output shaft
- Splined hollow shaft
- Keyed cylindrical hollow shaft
- Shrink disc
- Male shaft and foot mounted



Shrink disk

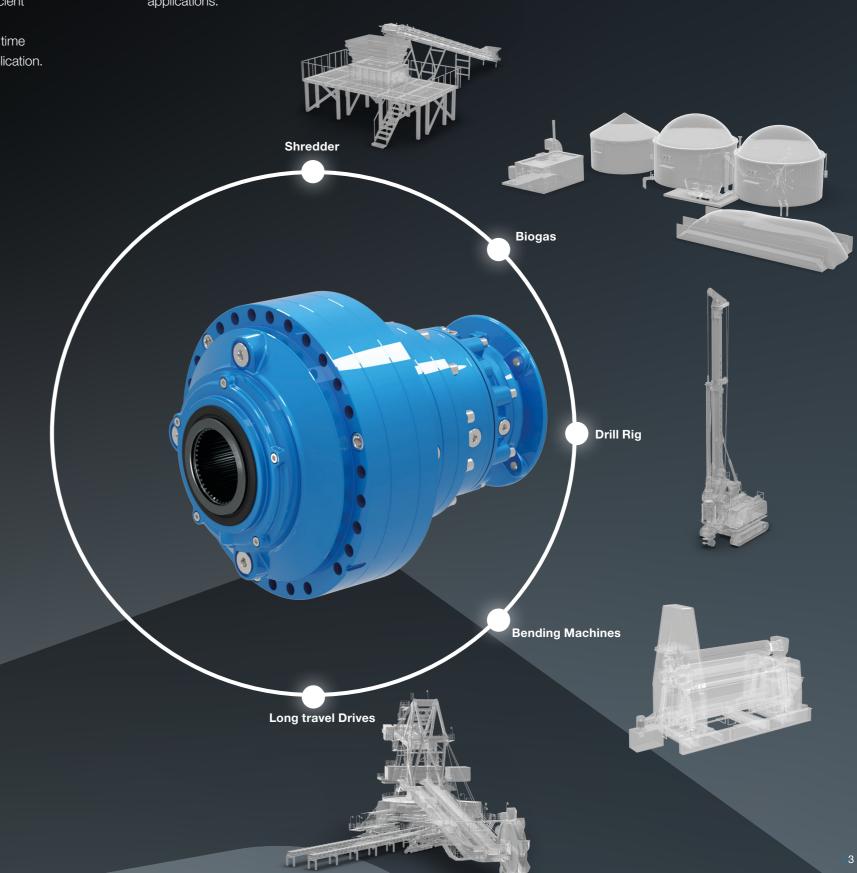
Torque arm

### Plenty of accessories to satisfy all needs

- Drive flange Back stop device
  - Oil expansion tank
- Anti-taconite seals Loose pinion
- Heaters Motor adaptors
  - SAHR brake

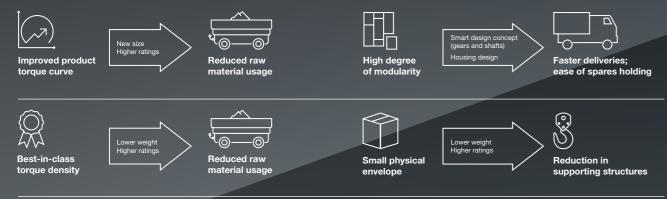
## Pushing the boundaries of versatility beyond expectations

Industry-leading torque-to-weight ratio. With best-in-class torque density, the S270 demonstrates exceptional versatility across a wide range of machines and applications.



## A Sustainable approach

The new S270 is designed with sustainability in mind, from supply chain to installation. Its design reduces the number of parts to be processed and stored, thereby minimizing the environmental impact of manufacturing. High torque density facilitates easier fitting, enabling the use of smaller supporting structure, thereby reducing installation time.



## Market-Driven **Off-Highway Innovation**

### **About Dana Incorporated**

Over 39,000 Dana dreamers in over 30 countries drive mobility and transportation forward - wherever the road, or offroad, takes our customers and communities.

A leader in the design and manufacture of propulsion and energy-management solutions, Dana powers vehicles and machines in all mobility markets across the globe.

Delivering groundbreaking drive systems. Advancing revolutionary motion technologies. Championing leading-edge power management innovations across thermal technologies for e-Propulsion; controls and software; battery management systems; and fuel cell plates.

With a balanced portfolio - including complete in-house electrification capabilities - Dana provides classleading products and systems supporting traditional, hybrid, and EV manufacturers. Everywhere.

### **About Dana Off-Highway Drive and Motion Systems**

Dana delivers fully optimized solutions to customers in the construction, agriculture, material handling, mining, and industrial markets.

### Dana.com/oh Dana-industrial.com/contact-us

Application Policy Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Dana; contact your representative for service approval. We reserve the right to change or modify our product specification for application approval. We reserve the right to change or modify our product specifications. configurations, or dimensions at any time without notice.

