

Superior drive plates from superior drive ring gears.

Drive plates

Coiling

Press

Welding

Gear cutting

Cutting

Special heat treatment

Special inline measurement

These products use advanced welding technology to integrate our company's ring gears with plates. They operate to transmit torque from the engine to the transmission. The drive plates rotate as long as the engine is running, for which high durability and highly precise weight balance are required.

In order for this, quality assurance is ensured (such as for balance) by way of total inspections performed using our company's uniquely developed inspection devices. Superior functionality is achieved even for durability evaluations.



Product features

- Advanced welding technology is employed to realize a two-piece structure with superior durability
- Quality assurance performed using inline total inspections
- Automated continuous production — from welding to total inspection
- Can be used for low- to high-displacement engines

Product applications

Engine starters