

Clutches and Brakes

Friction Discs

Sinter | Steel | Paper | Organic

Friction discs are key components in today's drivetrain systems and are used in powershift transmissions, wheeled and tracked vehicle drives, conveyor systems, ships, clutch and brake and gearboxes.

Applications

- Gearboxes
- Clutches
- Brakes

Key markets

- Agriculture
- Construction & Mining
- Marine
- Oil & Gas
- Defence

Benefits include

- Maximum diameter: Sinter up to 700 mm
Steel/paper up to 1200 mm
- High temperature resistant steel and sinter disc
- Optimal design for pairing between sinter/paper and steel discs in wet, and oil immersed applications
- Fast lead time on prototypes
- High precision discs for high tech transmissions
- Larger diameters available in multi-piece designs
- Several types of groovings possible

