

PRODUCT APPLICATION BRIEF

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
- Defense

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

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