

Guiyang Talfri Brakes Co., Ltd.

9/F, D Building, Mei Di Cai Zhi Center, 8 North Chang Ling Rd, Guan Shan Hu District, Guiyang, Guizhou, China Tel: 0086 851 86612409

Fax: 0086 851 86612763 info@talfri-brake.com

Product Data Sheet: TL2003

Product Description:

TL2003 is a semi-flexible Non Asbestos Brake Lining for medium and heavy duty applications. The solid composite is woven from several types of fabric containing brass wire and impregnated with specially developed resins. The dense, tough material exhibits high resistance to heat and wear and excellent stability under load. TL2003 is suitable for cast iron and steel working surface.

Applications:

TL2003 is extensively used in marine and industrial applications. It is suitable for winch and windlass, hoist, crane, winder, drilling and workover rigs, agricultural vehicle, elevator, and construction machinery. When TL2003 is supplied for use on oil immersed applications, the friction value will be much lower than it is used in dry conditions.

Dimension:

Width: Max 510mm (20inches)

Thickness: 3.2mm—25.4mm (1/8 – 1 inch)

Length: 10Mtr

For special specifications, pls contact us for information.

Frictional Properties:

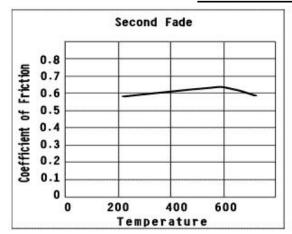
Normal 0.49 Hot 0.50 400°F 0.48

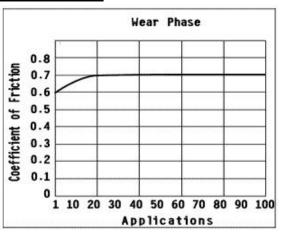
Recommended Operating Range:

Max. Pressure, psi 250 Max. Rubbing Speed, ft/min 5000

Max. Intermittent Temperature 650°F (340°C) Max. Continuous Temperature 600°F (315°C)

SAE J661a TEST CURVES





Date of Publication: June 2009