

Product Data Sheet: TL2004

PRODUCT DESCRIPTION:

TL2004 is a non-asbestos composite friction material made of woven cotton yarns saturated in special resin. The material exhibits excellent friction coefficient when it is used at low temperature and in static state.

APPLICATION:

Generally it is used in mooring winches, sugar milling equipments and industrial centrifuges.

Dimensions:

Width: Max. 380mm (15 inches)
Thickness: 3.2mm—12.7mm (1/8 – 1/2 inch)
Length: 10Mtr.

Frictional Properties:

Coefficient of friction 0.60

Recommended Operating Range:

Max. Pressure, psi 500
Max. Intermittent Temperature 250°F (120°C)
Max. Continuous Temperature 194°F (90°C)

TESTING RESULT from GB/5763-1998 TESTING PROCEDURE

