



Material: FTL099

Description

FTL099 is an 'Asbestos Free' material developed as a disc brake pad material for use in CV and PSV applications. The coefficient of friction (μ) is very stable over a wide temperature range. This material overcomes the major problems associated with high operating temperatures created by demanding CV and PSV operation.

Application

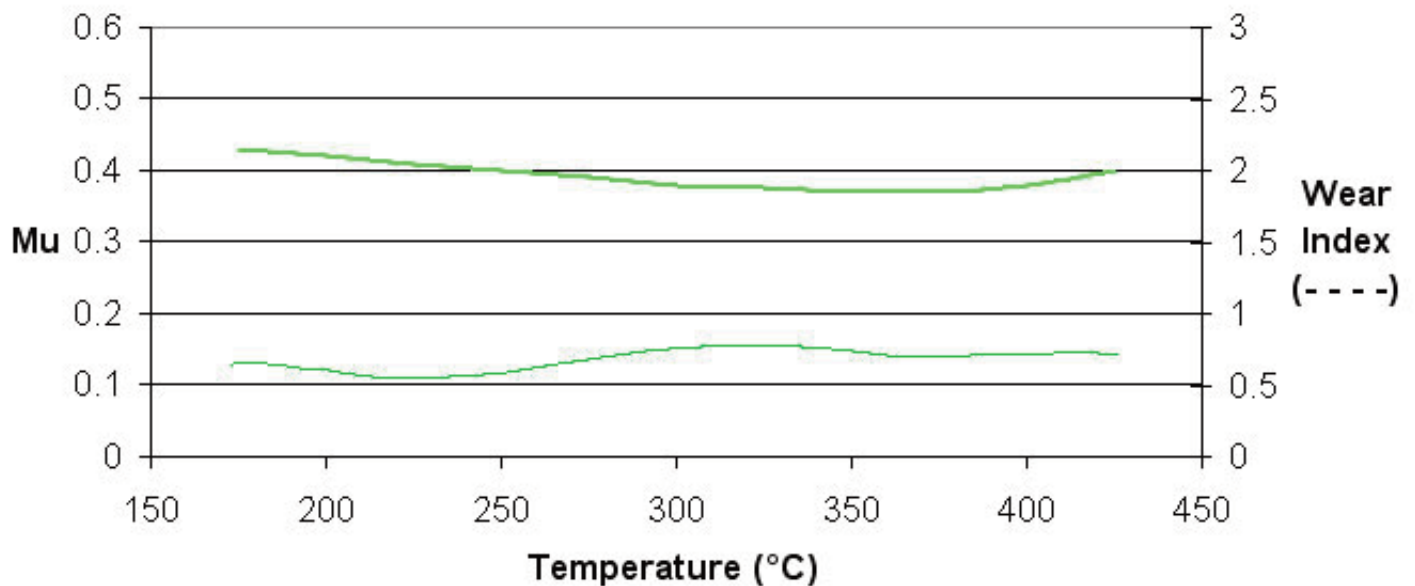
Wide range of Disc Brake Pads for CV and PSV vehicles and specialist Heavy Duty applications.

Design Conditions

Max. continuous temperature, 400°C
Max. intermittent temperature, 600°C

Physical Properties

Min. assembly shear strength, 400 N/cm²
Density, 2.70 g/cm³



The information supplied in this data sheet is believed to be accurate and reliable, and was obtained by scientific and laboratory testing. However, since actual conditions of use are largely outside the control of FRICTION TECHNOLOGY LTD, it is suggested that this material be thoroughly tested and its suitability for use be determined before final acceptance