

Product Data Sheet: TRH3010

Product Description:

TRH3010 is a semi-rigid and fully cured Non Asbestos Brake Lining of medium friction coefficient. The brake lining is extruded from a mixture of various materials and rubber. The solid material exhibits exceptional resistance to heat and excellent frictional stability.

Applications:

TRH3010 is suitable for light duty machinery, such as agricultural machinery, centrifuge, forklift and overhead crane, etc. The material can be bonded on the brake band with special glue.

Dimension:

Width: Max 330mm (13 inches)
 Thickness: 3.2mm—12.7mm (1/8 – 1/2 inch)
 Length: 5Mtr

Frictional Properties:

Normal	0.42
Hot	0.38
400°F	0.43

Recommended Operating Range:

Max. Pressure, psi	150
Max. Rubbing Speed, ft/min	5000
Max. Intermittent Temperature	600°F (315°C)
Max. Continuous Temperature	550°F (287°C)

SAE J661a TEST CURVES

