

Product Data Sheet: TRHBB01

Product Description:

TRHBB01 is a semi-metallic brake liner with a medium friction coefficient. The material contains a certain component of foamed iron powder and steel wool fiber, has excellent thermal stability and compressive properties, while maintaining a low wear rate.

Applications:

TRHBB01 is widely used in heavy duty vehicles

Size:

According to the drawing size of the customer's brake lining, the production of customized molds shall prevail.

Friction properties(SAE J661)

Normal	0.45
hot	0.40
400°F	0.42

Mechanical properties:

Max. Pressure, psi	280
Max. Rubbing Speed, ft/min	5000
Max. Intermittent Temperature	650°F (340°C)
Max. Continuous Temperature	600°F (315°C)

SAE J661a TEST CURVES

