

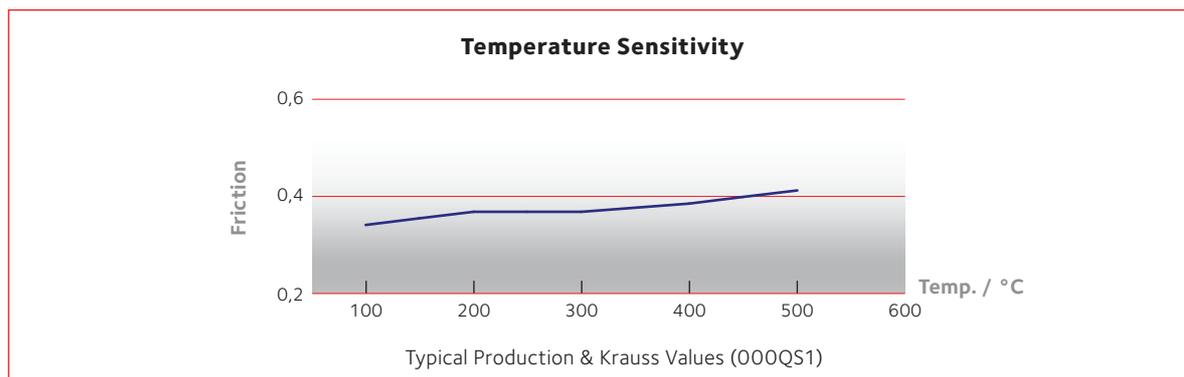
FRICION MATERIAL FER4576

Description

A moulded, asbestos free, friction material containing friction modifiers and randomly dispersed reinforcing fibres in a phenolic matrix.

Physical & Technical Properties

Specific Gravity	3.12 g/cm³
Min. Shear Strength	250 N/cm²



Operating Conditions

Max. Rubbing Pressure	P = 800 N/cm²
Max. Rubbing Speed	V = 30 m/s
Max. Continuous Temperature	T = 350 °C
Max. Short Term Temperature	T = 800 °C

Important Safety Note

This material is used on pads for different types and sizes of Air Actuated Disc Brakes. It is mandatory for safety reasons to comply with recommendations specific to each brake type regarding disc type, thickness and inspection, along with Disc Pad Replacement procedure, including brake adjustment and bedding.

