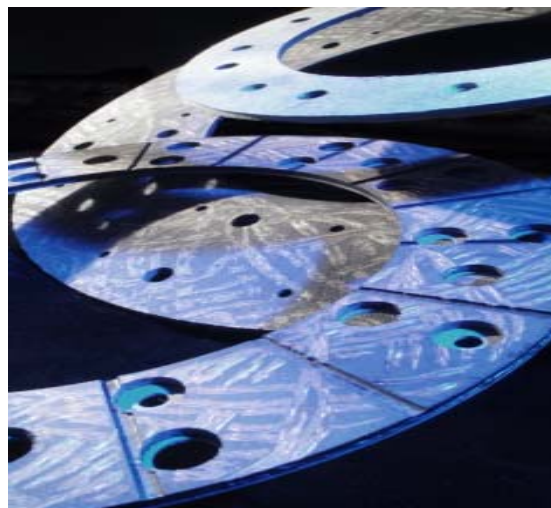
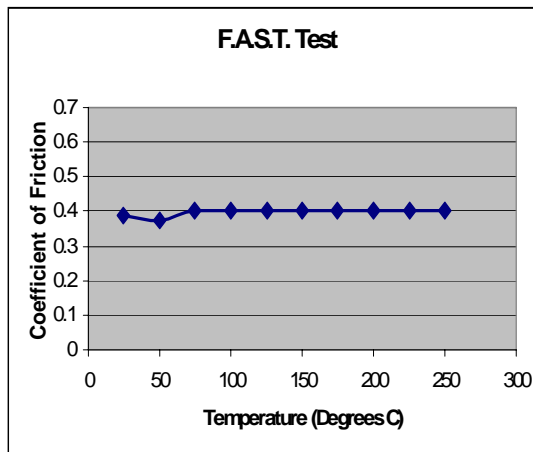
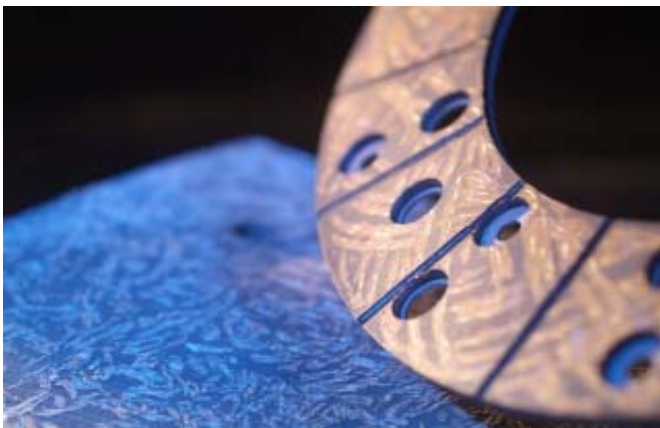


THERMOFIBER 2016

THERMOFIBER 2016 is an OE - approved heavy duty woven with Kevlar reinforced yarns.

THERMOFIBER 2016 is recommended as an upgrade for truck and industrial applications which require good strength and longer wear life.



TECHNICAL DATA

COLOR	Grey-Brown
STRUCTURE	Rigid
COMPOSITION	
Metallic	Yes
Aramid	Yes
MAIN FIBER	Glass
TYPE OF SERVICE	Dry
COEFFICIENT OF FRICTION¹-	0.40 Normal
WEAR RATE²	Good
SHEAR IMPACT STRENGTH	Very Good
MECHANICAL RESISTANCE	
Burst Strength	>12,000 rpm
Flexural Strength	
Compressive Strength	
HARDNESS	75-80
SPECIFIC GRAVITY	1.70-1.80
MAX. RUBBING SPEED³	4500 ft/min
MAX. DRUM TEMPERATURE²	600 F.
MAX. PRESSURE	180 psi
AVAILABLE FORMS	
Radius Block	
Gear Tooth Facings	
Disc Brake Pads	
Clutch Facings & Buttons	

¹-According to CHASE Test SAE-J661-A, Note: Tested by Link Testing Laboratories-Michigan-USA. ² Values calculated 400 F (204 C), 150 PSI, 20 ft/sec data point is typical of standard operating conditions, not the maximum limits of the compound. Wear rates vary with changes in temperature, pressure, and speed. Parameters- excellent: 0.006/0.008, good: 0.009/0.011 moderate; +0.012. ³ Feet/Min constant operation



45 Kensico Drive, Mt. Kisco, NY 10549
T (877) 349-0005 F (914) 244-3615

THERMOFIBER 2016