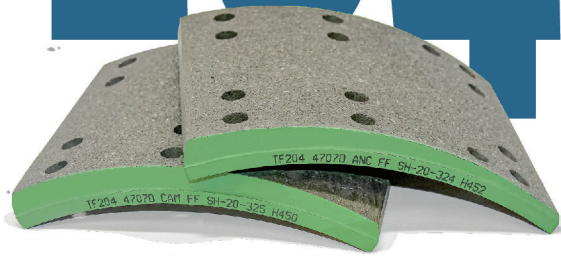


TF204



I Q S
N U A
V E A
N T L
T O I
R Y G
S

FORMULATION: Formulated to deliver reliable, uniform braking and excellent fade control in heavy-duty routine service, reducing drum wear for more mileage.

APPLICATION: For use on S-Cam brakes on trucks and trailers in highway, general freight and long haul runs over moderate terrain.

CASH FLOW ADVANTAGE: TF204 linings are available in quantities smaller than a trailer load, ship within 2 days across the continental U.S. and free working capital and storage space to help you improve overall operations and profitability.

TF204 brake linings meet or exceed FMVSS 121 and comply with RSD guidelines and SAE J22975 & J866 requirements.

BLOCK INTEGRITY

Gogan Hardness

31 GC

Nondestructive measure of compressibility, checking consistency of lining's formulation and processing (SAE J379a).

Specific Gravity

1.90

Nondestructive quality control test of the consistency of formulation and processing of brake lining (SAE J380).

Tensile Strength

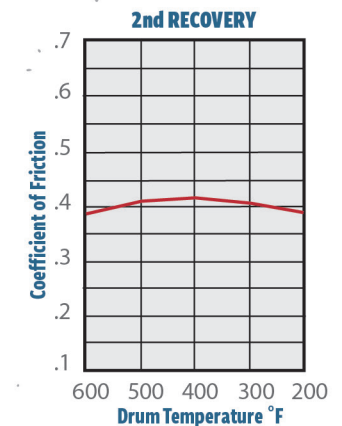
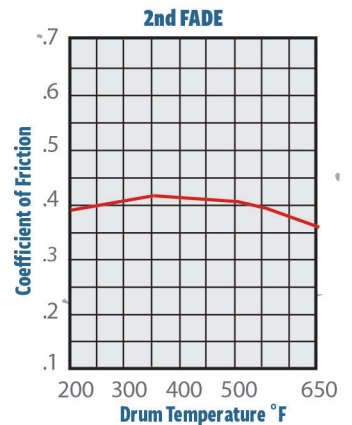
1350 PSI

Method of evaluating physical strength of brake lining (ASTM D952); force required to break a sample 1.0 x 1.0 inch.

Temp Range

700°F

PROCEDURE



Normal Friction: .396°F
Hot Friction: .376°F

TYPICAL INERTIA DYNAMOMETER PLOT TEST (FMVSS 121 STANDARD)

Brake: 16.5" x 7" Meritor S-Cam

AL Factor: 165

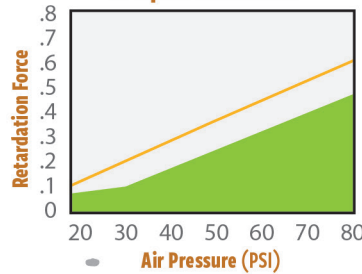
Axle Load: 23,000 lbs.

Rolling Radius: 20.7"

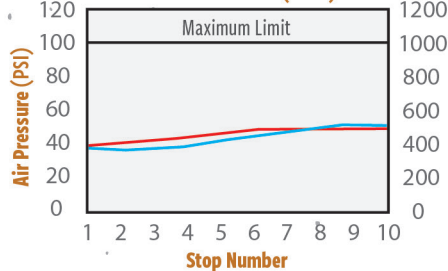
Drum Weight: 120 lbs.

■ Retardation Force ■ Temp (°F)
■ Min. Req. Retardation ■ Pressure

50 mph RETARDATION



BRAKE POWER (FADE)



RECOVERY

