## TF660 47070 ANC 96 SH-20-332 H423

**FORMULATION:** Formulated for superior prolonged performance, especially on ABS-equipped units, having delivered millions of miles for fleets over the years.

**APPLICATION:** When semi-metallic material is too aggressive, this is ideal for use on trucks, tractors and trailers in most applications: general cargo, stop 'n go urban driving, bus, grain, liquid haulers, dump trucks and lowboys.

**CASH FLOW ADVANTAGE:** TF660 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.

# TRILOGY FRICOS ON A VALUE NTY ON Y

TF660 brake linings meet or exceed FMVSS 121 and comply with RSD guidelines and SAE J22975 & J866 requirements.

### **BLOCK INTEGRITY**

### **Gogan Hardness**

### 30 GC

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

### **Specific Gravity**

### 1.98

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

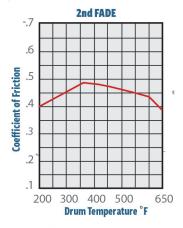
## Tensile Strength

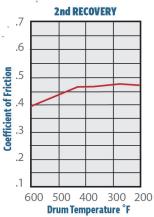
Method of evaluating physical strength of brake lining (ASTM D952); force required to break a sample-1.0 x 1.0 inch.

**Temp Range** 

1000°F

### **PROCEDURE**





Normal Friction: .420°F Hot Friction: .410°F

### TYPICAL INERTIA DYNAMOMETER PLOT TEST (FMVSS 121 STANDARD)

Brake: 16.5" x 7" Meritor S-Cam

AL Factor: 165

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Axle Load: 25,000 lbs. Rolling Radius: 20.7" Drum Weight: 120 lbs.

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

