# **NB210**<sup>™</sup>

## EXTRA-HEAVY-DUTY BRAKES FOR EXTENDED LIFE.

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- Premium asbestos-free formula
- Extends life of drum and linings
- Provides stable performance over a wide range of operating conditions that are consistent with moderate terrain and turnpike hauling
- Delivers more stopping performance and longer life than others in its class
- Meets FMVSS-121 requirements
- Complies with the 2025 Zero Copper requirement



### **APPLICATION**

Recommended for use on S-Cam and Wedge brakes on trucks, tractors and trailers in heavy duty applications such as general cargo, food and perishables.



#### **GOGAN HARDNESS**

## NESS (

## SPECIFIC GRAVITY



#### **TENSILE STRENGTH**



#### **TEMP RANGE**

#### 22 GC

Nondestructive method of measuring a lining's compressibility. Used as a quality control check of the consistency of formulation and processing of brake lining (SAE J379a).

## 2.05

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

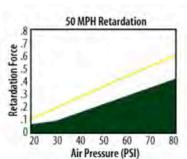
#### 1680 PSI

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

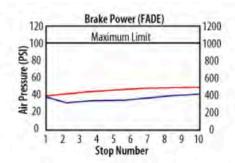
#### 800 °F

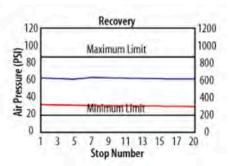
## TYPICAL INERTIA DYNAMOMETER PLOT TEST PARAMETERS — FMVSS 121 BRAKE STANDARD

Brake - 16.5" x 7" Meritor S-Cam AL Factor - 165 Axle Load - 23,000 lbs. Rolling Radius - 20.7" Drum Weight - 120 lbs.











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