# **NB200**<sup>™</sup>

# HEAVY-DUTY BRAKES THAT OUTPERFORM PER MILE.



- Proprietary, high-grade asbestos-free formula
- Meets a wide-range of fleet demands a great all-around performer
- Provides exceptional stopping abilities without being overly aggressive on drums, offering superior lining life based on cost-per-mile
- Outperforms all 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 medium weight applications such as general cargo, furniture, plastics and mail.



#### **GOGAN HARDNESS**



### SPECIFIC GRAVITY



## **TENSILE STRENGTH**



#### **TEMP RANGE**

25 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).

#### 1450

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

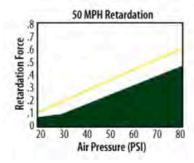
#### 700 °F

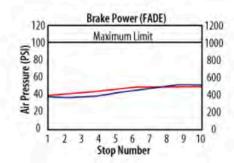
# TYPICAL INERTIA DYNAMOMETER PLOT TEST PARAMETERS — FMVSS 121 BRAKE STANDARD

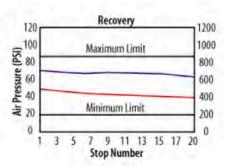
Brake - 16.5" x 7" Meritor S-Cam AL Factor - 165 Axle Load - 23,000 lbs. Rolling Radius - 20.7"

Drum Weight - 120 lbs.











neobrake.com