

# D2300

STANDARD 23,000 LBS. GAWR



# DON®

## FOR TRUCK, TRACTOR & TRAILER APPLICATIONS

- D2300 is specially designed for providing a standard grade lining for most applications.
- Ideal for long haul and many vocational applications.
- Exceeds FMVSS-121 standards at 23K lbs. axle rating with a 165 AL Factor.
- Solid proven field performance in all applications. Strong O.E.S. pedigree.
- Low thermal expansion.
- Good drum & friction wear per TMD O.E. Wear & Temperature test procedure (TMD O.E. W/T Test).

### FMVSS-121 CONDITIONS:

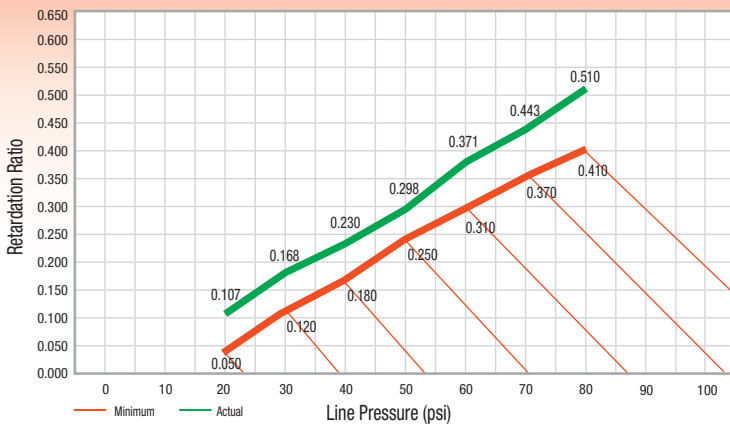
Axle Rating: 23,000 lbs. | Brake Size: 4515 16.5x7  
AL Factor: 165 | Rolling Radius: 19.7 inch

### WEAR CONDITIONS:

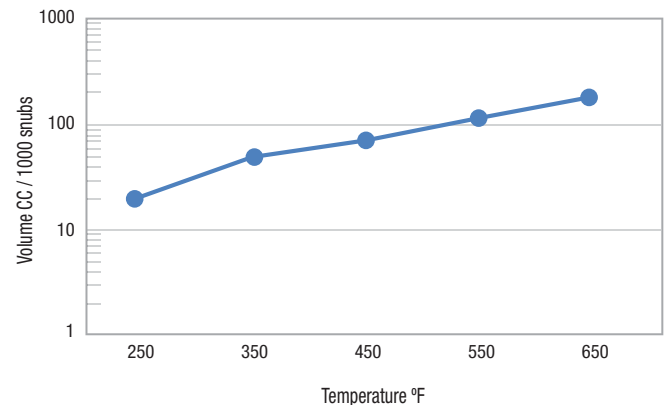
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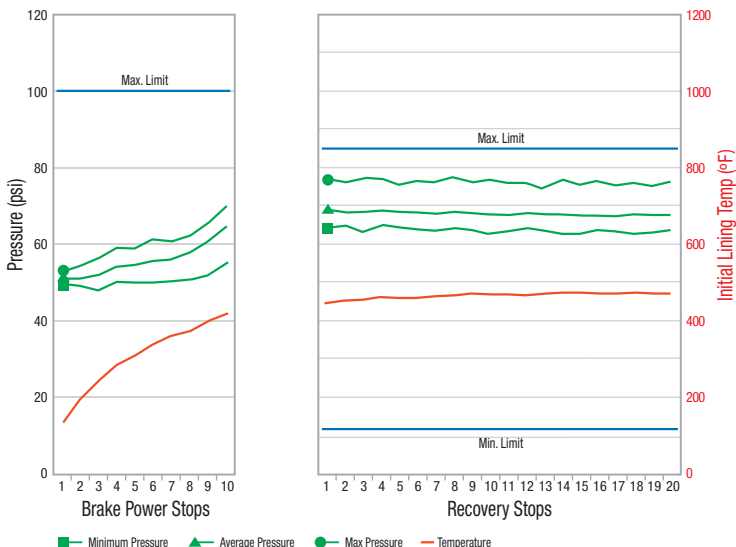
### RETARDATION



### TMD O.E. W/T TEST



### BRAKE POWER & RECOVERY



### FRICITION PROPERTIES

Gogan hardness	26
Specific gravity	1.84 gr/cm <sup>3</sup>
Transverse Rupture Strength	5,000 psi min.

### SAE J661A

Normal friction CoF	0.430 F
Hot friction CoF	0.415 F

### O.E. OR O.E.S. PROGRAM APPROVED























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## Performance similar to

Abex 6149 • Meritor MG2L • Bendix Red • Haldex GD 2023  
Stemco Durolite HP23 • AF555 • Marathon FLOE

	<i>Recommended</i>	<i>Optional</i>	<i>Not recommended</i>
 SINGLE TRACTOR / TRAILER	●		
 TANDEM TRACTOR TRAILER	●		
 MULTIPLE TRAILER	●		
 VAN TRAILER	●		
 STRAIGHT TRUCK	●		
 FLAT BED TRAILER	●		
 DRY BULK	●		
 LOGGING TRAILER			●
 CAR HAULER	●		
 LIVESTOCK TRAILER	●		
 TANKER		●	
 CONTAINER CHASSIS		●	
 SCHOOL BUS		●	
 FIRE ENGINE			●
 REFUSE TRUCK			●
 TANDEM AXLE MIXER		●	
 SINGLE AXLE DUMP		●	
 TANDEM AXLE DUMP		●	
 TRANSIT			●
 COACH			●

For further information contact:

# TMD FRICTION

A NISSHINBO GROUP COMPANY

*\*This application guide is described as general reference.  
The correct material for your application should be reviewed  
with a brake friction professional.*

*\*Trademark registration in process*