

D023K

ECONOMY 23,000 LBS. GAWR



DON®

FOR TRUCK, TRACTOR & TRAILER APPLICATIONS

- D023K is specially designed for providing a multi application lining for **on-highway and line-haul** applications at an economical price.
- Good overall value with good overall performance, exceeding FMVSS-121 standards at 23K lbs. axle rating with a 165 AL Factor.
- Material delivers consistent and reliable stable brake performance across a range of speeds, pressures and temperatures.
- Good drum & friction wear per TMD O.E. Wear & Temperature test procedure (TMD O.E. W/T Test).

FMVSS-121 CONDITIONS:

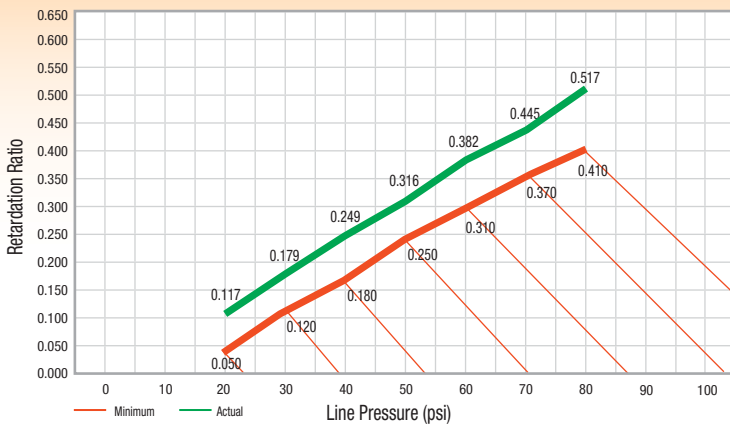
Axle Rating: 23,000 lbs. | Brake Size: 4515 16.5x7
AL Factor: 165 | Rolling Radius: 19.7 inch

WEAR CONDITIONS:

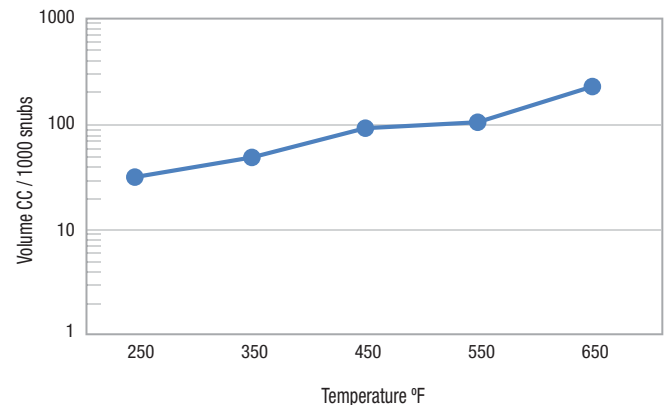
Axle Rating: 23,000 lbs. | Brake Size: 4707 16.5x7
AL Factor: 165 | Rolling Radius: 19.7 inch



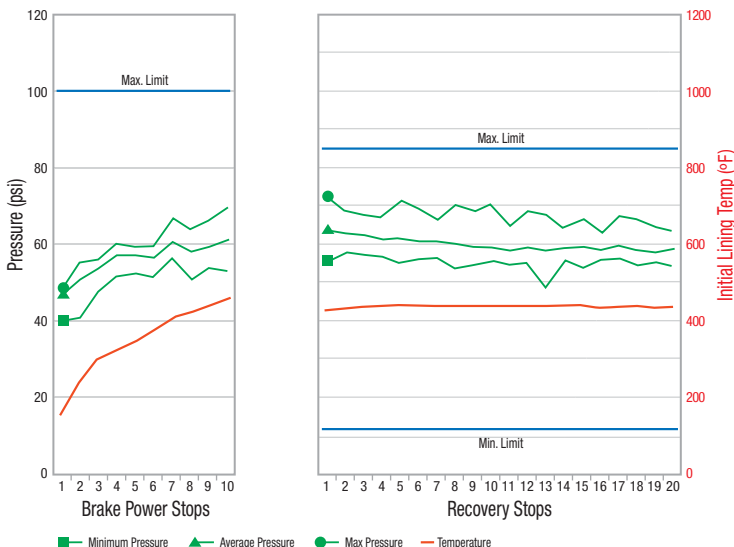
RETARDATION



TMD O.E. W/T TEST



BRAKE POWER & RECOVERY



FRICITION PROPERTIES

Gogan hardness	25
Specific gravity	1.85 gr/cm ³
Transverse Rupture Strength	5,000 psi min.

SAE J661A

Normal friction CoF	0.448 F
Hot friction CoF	0.444 F

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























D023K



DON[®]

Performance similar to

Abex VL 23 • Haldex GD2016 / HV88 • Stemco Duroline SP23
Frasle AF523 • Marathon MV23

	<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*