

T1200

**REDUCED STOPPING DISTANCE
(RSD) O.E. 12,000 - 13,200 LBS.
GAWR FOR FRONT BRAKES**



FOR TRUCK & TRACTOR APPLICATIONS

- T1200 provides very high torque output.
- **Only for RSD Front Brakes.**
- Exceptional wear characteristics and stopping power.
- Exceeds FMVSS-121 standards at 12K rated axle with a 165 AL Factor.
- Excellent drum compatibility.
- Low thermal expansion.

FMVSS-121 CONDITIONS:

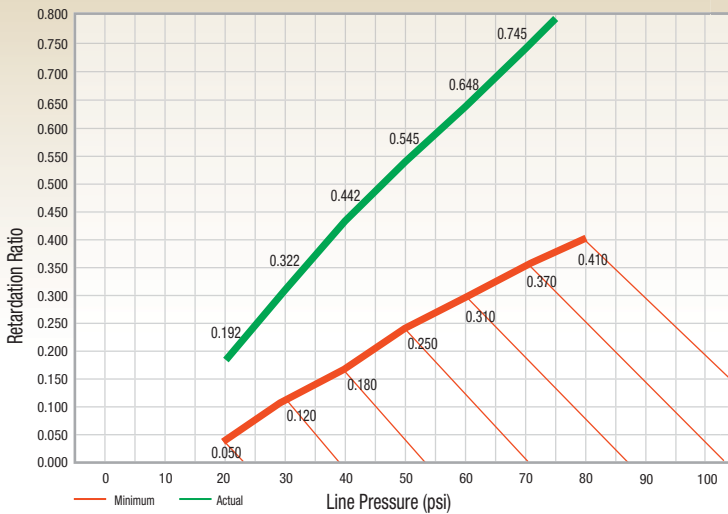
Axle Rating: 12,000 lbs. | Brake Size: 4720D 16.5x5
AL Factor: 165 | Rolling Radius: 19.7 inch

TORQUE CONDITIONS:

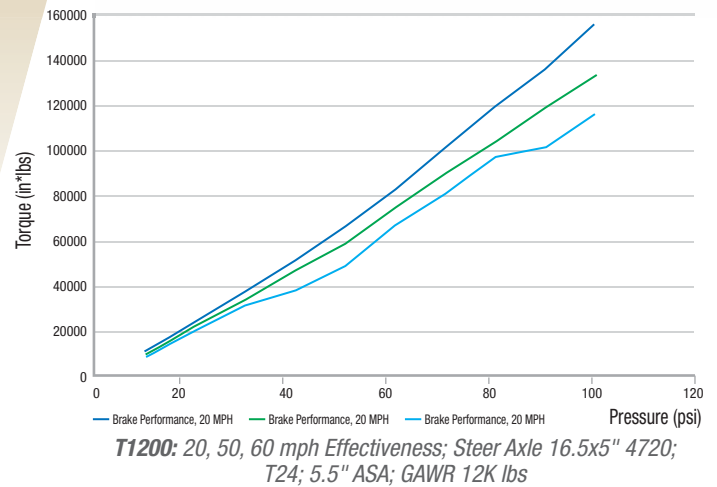
Axle Rating: 12,000 lbs. | Brake Size: 4720D 16.5x5
AL Factor: 165 | Brake Performance: 20, 50, 60 mph



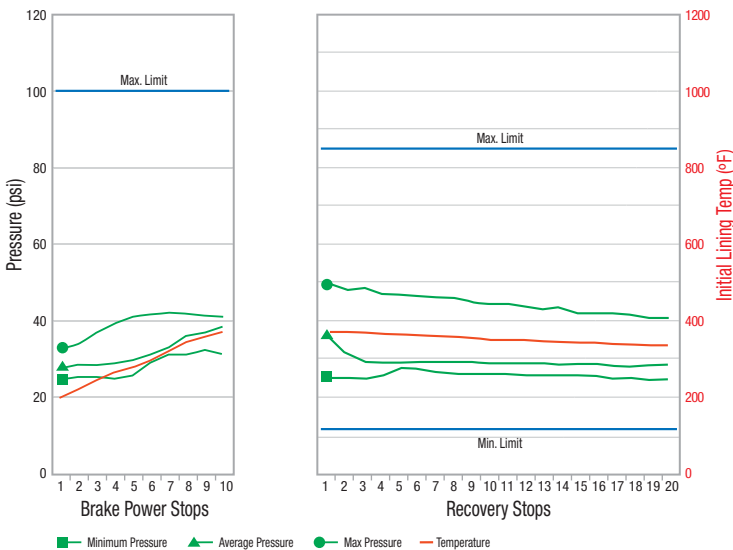
RETARDATION



TORQUE TEST



BRAKE POWER & RECOVERY



FRICITION PROPERTIES

| | |
|-----------------------------|-------------------------|
| Gogan hardness | 35 |
| Specific gravity | 1.86 gr/cm ³ |
| Transverse Rupture Strength | 4,600 lb psi |

SAE J661A

| | |
|---------------------|---------|
| Normal friction CoF | 0.477 G |
| Hot friction CoF | 0.451 G |

O.E. AND O.E.S. PROGRAM APPROVED
















T1200



Performance similar to

Meritor MA1201 / SOR1203 • Bendix BX380 / BX950

For RSD Front Brake Use Only

| | | |
|--|--------------------------|-----------------------|
|  | SINGLE TRACTOR / TRAILER | <input type="radio"/> |
|  | TANDEM TRACTOR TRAILER | <input type="radio"/> |
|  | MULTIPLE TRAILER | <input type="radio"/> |
|  | VAN TRAILER | <input type="radio"/> |
|  | STRAIGHT TRUCK | <input type="radio"/> |
|  | FLAT BED TRAILER | <input type="radio"/> |
|  | DRY BULK | <input type="radio"/> |
|  | LOGGING TRAILER | <input type="radio"/> |
|  | CAR HAULER | <input type="radio"/> |
|  | LIVESTOCK TRAILER | <input type="radio"/> |
|  | TANKER | <input type="radio"/> |
|  | CONTAINER CHASSIS | <input type="radio"/> |
|  | SCHOOL BUS | <input type="radio"/> |
|  | FIRE ENGINE | <input type="radio"/> |
|  | REFUSE TRUCK | <input type="radio"/> |
|  | TANDEM AXLE MIXER | <input type="radio"/> |
|  | SINGLE AXLE DUMP | <input type="radio"/> |
|  | TANDEM AXLE DUMP | <input type="radio"/> |
|  | TRANSIT | <input type="radio"/> |
|  | COACH | <input type="radio"/> |

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.*