



Bendix® Advanced Reduced Stopping Distance (RSD) Linings

BA232R

High performance
aftermarket
friction for RSD
applications



GAWR

23,000 lbs.

FMVSS 121

Conditions:

Axle Rating:

23,000 lbs.

Brake Size:

16.5 x 7

Rolling Radius:

20.5"

AL Factor:

165



Bendix® Advanced RSD linings are a premium grade friction certified to exceed the 2011 Reduced Stopping Distance (RSD) Phase 1 regulations. Bendix BA232R has an average stopping distance of 235', delivering a safety margin equivalent to up to a car length. With high torque and minimal fade, Bendix Advanced RSD linings offer a cost effective solution to maintain RSD compliance.

Like other Bendix Advanced friction offerings, Bendix Advanced RSD linings exhibit low wear, and fewer replacements mean lower total cost of ownership.

Bendix Advanced is available in a wide range of applications to cover all your brake shoe requirements, and is an ideal product for maintaining your Bendix ES™ (Extended Service) brakes, including high performance ES brakes designed for RSD compliance.

Friction Properties

Wear

Provides the low wear of Bendix Advanced offerings while delivering RSD compliance

Temperature

High temperature fade resistance under panic stopping conditions and RSD compliance with an acceptable margin of safety

Vocation

Appropriate for line haul vehicles with GVWRs up to 80,000 lbs

Performance/Stopping Power

Delivers high torque with minimal fade to achieve RSD vehicle certification

Safety

Vehicle tested to meet the RSD mandate at 23K GAWR utilizing an AL 165 factor (T30 chamber and 5.5" slack adjuster). All Bendix® linings are FMVSS 121 compliant

Environmental

All linings are 2014 environmental compliant and non-asbestos

Bendix® Advanced Reduced Stopping Distance (RSD) Linings

BA232R

High performance aftermarket friction for RSD applications

BA232R is part of the Bendix® Advanced Category of Friction. Learn More:

Bendix® Basic Friction	Bendix® Advanced Friction	Bendix® OE Friction
<ul style="list-style-type: none"> • Excellent value at an economical price • Good wear and consistent performance under normal operating conditions, in low- to mid-range temperatures 	<ul style="list-style-type: none"> • Performs in higher temperatures with less fade • Improved wear characteristics in more demanding applications • Lower total cost of ownership • Includes RSD solutions 	<ul style="list-style-type: none"> • The safest, highest performing option for maintaining your vehicle • Engineered to meet the demands of OE certification • Includes RSD solutions

Market Competitors*

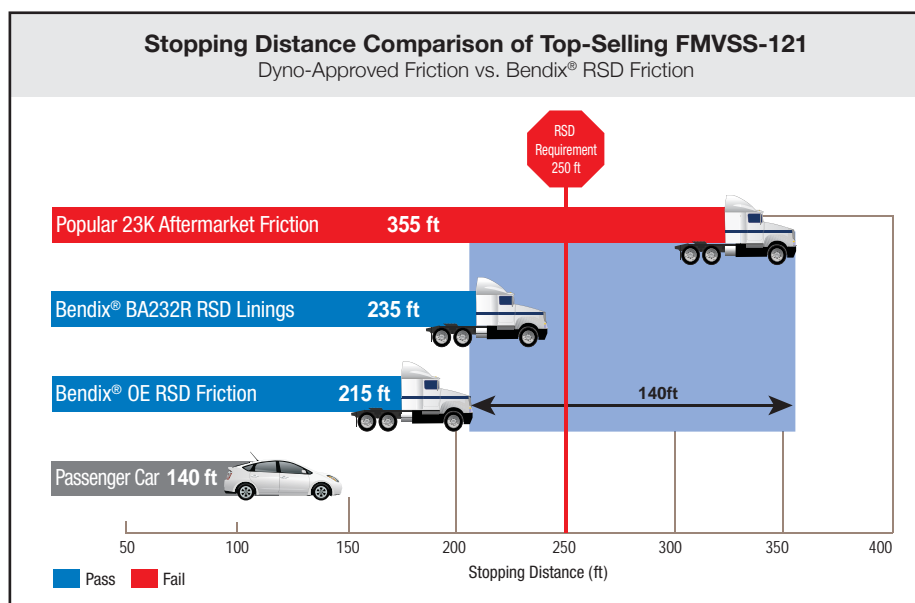
Abex® 6297, 6260GG-6061FE

Hallex GG2020

Meritor® MA2301, MA2302, MA2303

* These frictions are listed for reference only. The appropriate friction varies by application. To ensure that your vehicle maintains RSD compliance, when servicing your vehicle, Bendix recommends replacing brake assemblies with like lining and shoe assemblies.

For assistance in selecting the appropriate friction for your application, talk to your Bendix account manager or call 1-800-AIR-BRAKE (1-800-247-2725), Option 2, and speak to a member of the Bendix Tech Team.



Friction tested and certified by the brake experts at Bendix.

As a premier supplier to the OEMs, Bendix has standard position at Kenworth®, Peterbilt®, Volvo® and Mack® and is an option at International® and Daimler Trucks North America. Much more than a friction manufacturer or brake shoe reliner, we are a full brake system supplier with unparalleled knowledge of the brake system, making us uniquely qualified to develop brake products to exacting standards.

With the full range of Bendix® linings – from OE linings and high performance solutions to meet reduced stopping distance requirements, to premium aftermarket and economy grade friction – you can always be confident you’re getting more. More performance. More service life. More value.



For more information, call 1-800-AIR-BRAKE (1-800-247-2725) or visit foundationbrakes.com today.