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## Bullseye April 2016

# Product In Focus - Self Aligning Centre Bearings

## Technical Advantages

- Solid or slotted rubber cushion available
- Internal deflectors feature silver base, external deflectors no longer required



## Features And Benefits

- Self aligning
- Patent-pending design assures optimum alignment of the centre bearing to the driveshaft under all operating conditions
- Provides OEM production customers design and assembly benefits, and aftermarket customers competitive and technical advantages
- Rubber cushion pivots in the bracket, allowing +/- 5 degrees of driveline angularity
- Reduced risk of premature bearing wear due to misalignment
- Provides a common mounting platform on the cross member or mounting bracket. No shimming or bracket changes are necessary to achieve desired alignment
- Unique design protects the bearing against contamination without the use of external deflectors
- Backward compatibility with previous Meritor or current competitive designs
- Meritor centre bearings should not be replaced with traditional, non-self-aligning centre bearings, due to possible angularity issues
- Ideal for the most popular heavy-duty truck and tractor

DRIVELINE SERIES	CUSHION TYPE	BEARING DIAMETER	HEIGHT	MOUNTING HOLES (CENTRE TO CENTRE)	MERITOR PART NUMBER
176N, 18N	SOLID	2.36"	3.38"	8.62"	CB210875-1XSA
176N, 17N, 18N, 85WB, 92N, RPL 25	SLOTTED	2.36"	3.38"	8.62"	CB210661-1XSA
17N, 58WB, 72N, 82N	SLOTTED	1.968"	2.81"	7.62"	CB210121-1XSA

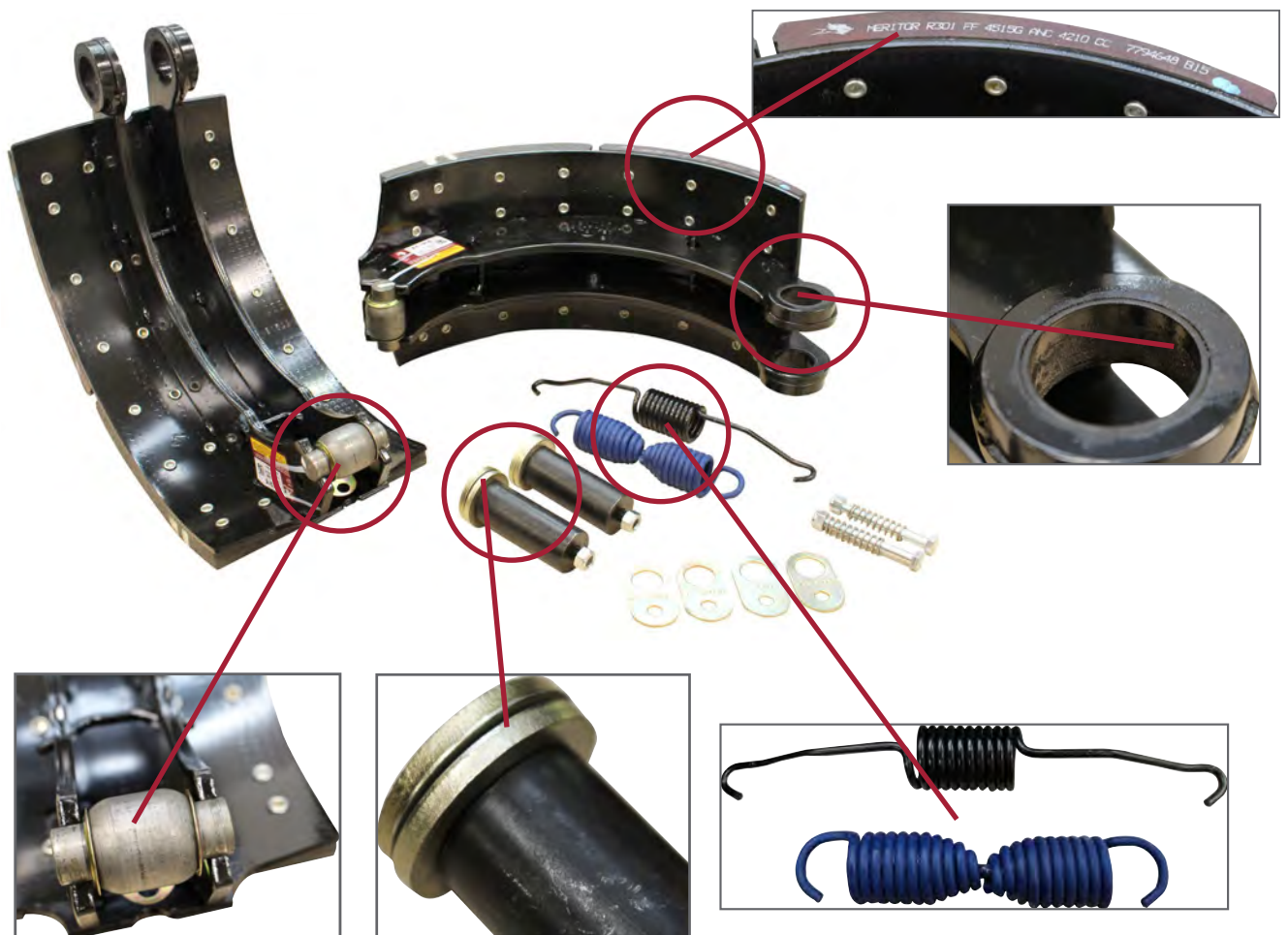


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Product In Focus -

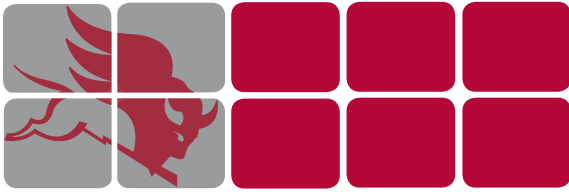
## Meritor KSR3014515PUHD BSK



### Features

- Genuine Meritor Brake Shoes
- Genuine OEM Lining
- Additional return spring for severe duty braking
- Heavy duty washer with an inner bush
- Genuine rollers
- The exact kit as supplied on the original truck with heavy duty brakes





## New Products & Supersessions

### New Products

Part Number	Description
MDP3246K	Brake Pad set
KSR3014515PUHD	Kit Lined Shoe Sev Serv

### No Supersessions this Month!

All parts displayed in New Products & Supersessions will be available for immediate ordering. Lead times apply for the listed items. Not all parts are available to Independent Customers. Please contact Meritor Customer Service on (03) 8353 6050 for further information. For full list of supersessions, [CLICK HERE](#)



## Getting Technical - Special Notice

### Meritor MXL Universal Joint Lube Intervals

Meritor supplies the following MXL Universal Joints in the market.

- M279X
- M280X
- M281X
- M674X
- M675X
- M676X
- M677X



The MXL means Meritor eXtended Lube universal joints.

For Australian road conditions Meritor Heavy Vehicle Systems Australia recommends a Linehaul application lubrication interval of 80,000. A higher lubrication interval is necessary for Australia conditions due to:

- Higher engine torques )
- Higher gross combination mass } compared to American conditions
- Heavier duty cycle requirements )

Some publications on our [meritorpartsonline.com](http://meritorpartsonline.com) website mention a lube interval of 100,000 miles. This is applicable for the North American region only.

We will soon provide a detailed “Product Information Letter” giving the detailed lubrication intervals by application for the Australian market.





## Getting Technical - MT/RT Series Catalogue Updated

The MT/RT Series catalogue has had a parts update and is now available on [www.meritorpartsonline.com](http://www.meritorpartsonline.com)

It now has separate tables for nut kits, nut and washer kits and nuts and washers for carriers.

[Click Here](#) and download your copy today!







## Employee Profile - Suvitha Govindarajulu

Role at Meritor: Business Analyst  
Year Joined: 2003

What is your background in IT?

I have completed a Bachelor Degree in Maths & Masters in Computer Applications from the University of Madras, India.

What are your main job responsibilities?

My main job as BA involves addressing business issues, problems and facilitate appropriate business/ technical solutions to resolve them. Often, solutions to business problems include changes to business processes and/or technology. My job is to analyse the needs of the business, and help the decision makers determine how their resources can be best spent addressing their problems. Business analysis is 95% communication. We facilitate meetings among stakeholders to learn about the needs of users and customers. We document customer requirements and processes to ensure that they are well understood. We then provide a solution and communicate the progress throughout the course of their construction to make sure that we stay on the right track.

What do you enjoy most about your role?

To me, seeing customers or users benefit from solutions I've helped define and implement, and seeing the company realize value through my efforts is very rewarding.

What's your biggest challenge in this role?

- Every project represents a new challenge; a new puzzle to solve, and the opportunity to make a big difference for the better.
- Stakeholders changing requirements from time to time.
- Get Stakeholders and the program developers involved at the right times and keep everything moving.

What are your interests outside work?

Cricket, watching Bollywood movies and gardening.





## Advertising

Don't forget to check out our ad and Editorial on Meritor's Driveline products in the next edition of Big Rigs.

Want More Distance and Less Maintenance?  
Use Meritor MXL Universal Joints and  
Get the Best of Both Worlds.



- 80,000kms lube intervals.
- Triple lip sealing system, nylon thrust washer.
- Precision-ground, large diameter trunnions provide superior strength.

**New Box!  
Same Great Product.**

For more information on Meritor's comprehensive range of driveline products, please contact your local sales representative or call customer service on 03 8353 6050 or visit [www.meritorpartsonline.com](http://www.meritorpartsonline.com)

