



Front Radius Rod Bushings BK019

Required Tools:

Hydraulic jack and 2 stands (lift optional but recommended)
Wrenches – 18mm
Sockets – 18mm, 21mm
Pry-bar
Brass hammer

Installation:

1. Lift vehicle and support with stands under the rocker jack points or K-member.
2. Remove both front wheels/tires.
3. Using a 21mm socket, remove the outer ball joint nut.
4. Using an 18mm socket and wrench, remove the inner mounting bolt on the lower radius rod.
5. Knock the ball joint loose from the spindle using a brass hammer or equivalent.
6. Remove radius rod.
7. Using a bushing removal tool or hydraulic press, remove the OE rubber bushing and sleeve from the radius rod. See **Image 2**.
8. Your new BMR radius rod bushings are a 3-piece, dual-durometer design. Using a press, push the main portion of the bushing into the radius rod until the bushing is centered. Put one of the “hat” bushings on each side of the center bushing then insert the center steel sleeve as shown in **Image 3** to the right.
9. Re-install the radius rod duplicating the above steps. Tighten the inner mounting bolt to 45 ft/lbs.
10. Install wheels/tires. Lower vehicle.

