

## CHE Performance Products

### Poly/Delrin Control Arm Bushings

All of our control arms feature our exclusive Poly/Delrin bushings.

#### **Best of both worlds**

You get all of the performance advantages of polyurethane and Delrin without the annoying squeaks or torque box damage.

#### **Maintenance free**

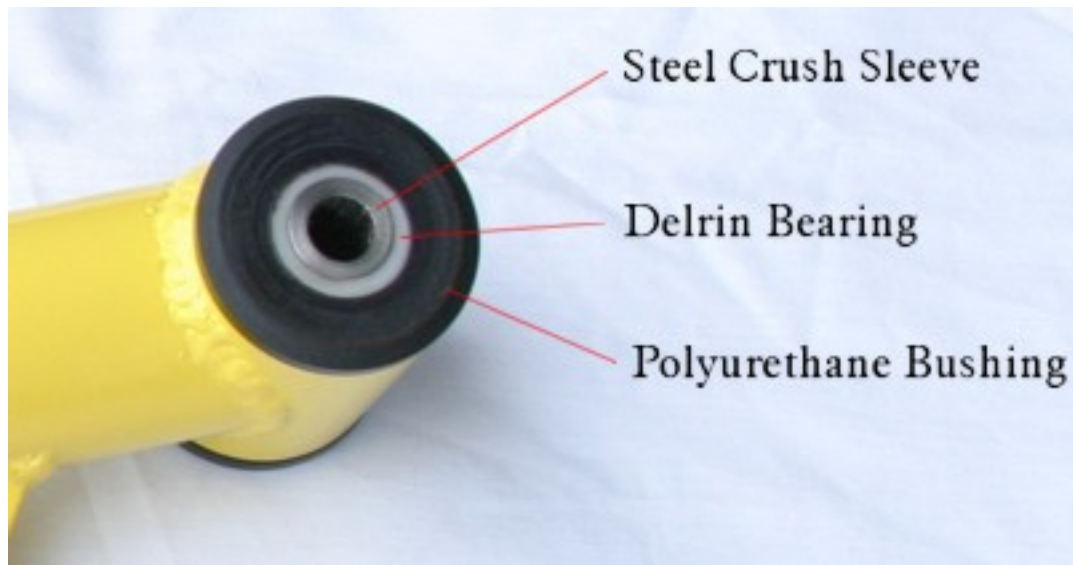
Our Poly/Delrin bushings totally eliminate the need for regular greasing, so no more hassle of squeezing a jack under your car or dealing with messy grease guns.

#### **Pre-assembled**

We know that not everybody has a press at their disposal, which is why all of our control arms are shipped with the bushings pre-installed and ready for simple installation.

-Continued on page 2-

## HOW DO THEY WORK?



### **Steel Crush Sleeve:**

The crush sleeve not only maintains a fixed mounting point on the vehicle, but also acts as a smooth bearing race for the Delrin.

### **Delrin Bearing:**

Delrin is an Acetyl Nylon material with low friction properties. The Delrin Bearing is designed to rotate around the crush sleeve providing smooth, squeak free operation.

### **Polyurethane Bushing:**

The polyurethane bushing is designed to absorb shock and allows the axle to move through its complex range of motion without harsh binding or torque box damage. Because the poly bushings remain fixed without rotating, there are no annoying squeaks. We carefully select the proper hardness to provide maximum performance and prevent binding and damage.

### **More Information**

For more information on bushing materials and selection, please check out our other articles in our support center.



[www.cheperformance.com](http://www.cheperformance.com)