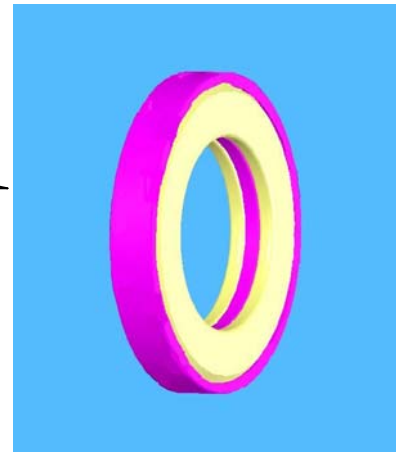
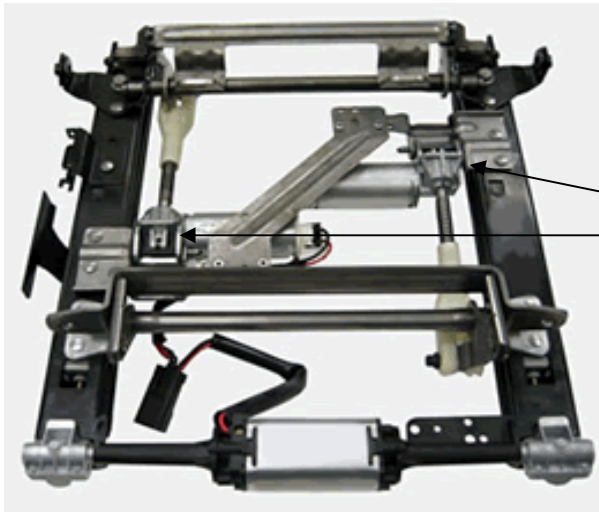


Application Bulletin

Bulletin 594

Date: February 2006

Thrust-Washer Roller Bearing Assembly



Products: Carbon steel washers/races
Acetal retainer
52100 chrome steel rollers

Application: Bearing assembly used to absorb axial forces generated by power seat mechanism. Plastic retainer pockets ensure proper positioning of rollers while captivating washers/bearing races.

Cost Benefit: Stamped steel components perform dual function as bearing races and thrust washers.