



## PREVENTATIVE MAINTENANCE LUBRICATION REQUIREMENTS

Pneu-Turn Rotary Actuators are pre-lubricated at the factory for extensive, maintenance free operation. The life of the Rotary Actuator can be lengthened by providing additional lubrication with an air line mist lubricator or direct introduction of oil to the actuator every 500 hours of operation.

Recommended oils for Buna N seals are medium to heavy inhibited hydraulic and general purpose oil. If high temperature seals, use Dow Corning #710.

The rack and pinion gear and ball bearings are pre-lubricated at the factory for extensive, maintenance free operation. If additional lubrication is required, use a high grade bearing grease.6) Carefully install retaining plate/ bushing/wiper assembly by sliding it on to rod.

### **Bimba Manufacturing Company**

Monee, IL 60449-0068

Tel: 708.534.8544

Fax: 708 235 2014

Email: [cs@imi-precision.com](mailto:cs@imi-precision.com)

Website: [www.bimba.com](http://www.bimba.com)

Form: BMS-1114