

# POROUS MEDIA<sup>™</sup> AIR BUSHING

0.25 Inch Inside Diameter

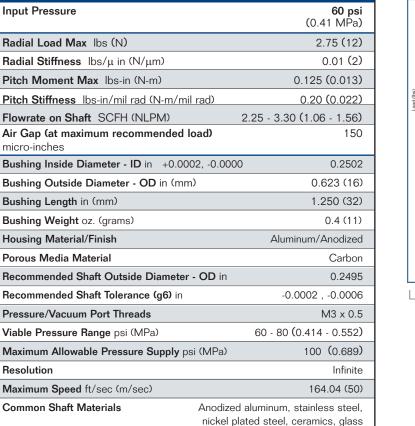


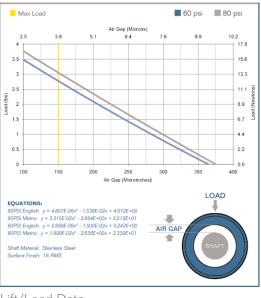
SPECIFICATIONS: 0.25 Inch ID #S300601

### 0.25 Inch ID Air Bushings

Smallest of the New Way english air bushing line, the 0.25 Inch ID size provides excellent load-carrying capability with the flexibility to fit into tight designs on english shafting. These porous media bushings are an inexpensive way to achieve frictionless linear motion, and compare favorably with conventional rolling element bearings across virtually every performance characteristic. They are also easy to apply, replace or change.

#### TEST DATA - 0.25 Inch ID Air Bushing



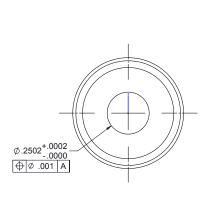


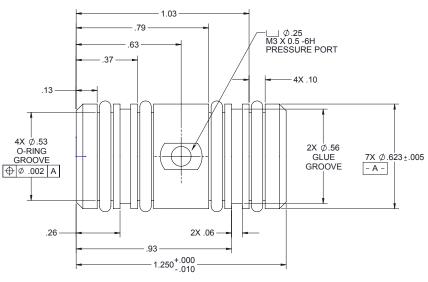
## Lift/Load Data

## **POROUS MEDIA<sup>™</sup> AIR BUSHING**

0.25 Inch ID

## ENGINEERING DRAWINGS AND MOUNTING DETAILS





SHAFT

S90S010-XXX - 0.25" Diameter



END MOUNTS S8006E01 - 0.25" Diameter



MOUNTING BLOCKS S8006P02 - 0.25" I.D.



**AIR FITTINGS** All M3 Thread Size Air Fittings

0.25 Inch ID



#### **COMPLETE NEW WAY ENGLISH AIR BUSHING PRODUCT LINE**









0.50 Inch ID

0.75 Inch ID

1.00 Inch ID

1.50 Inch ID

2.00 Inch ID



50 McDonald Blvd., Aston, PA 19014 USA • Phone: 610-494-6700 • Fax: 610-494-0911 www.newwayairbearings.com • info@newwayairbearings.com

