



## PVC DIAPHRAGM SEAL

### SERIES 3000

#### FEATURES:

The Series 3000 from Blue Ribbon Corporation is a Teflon diaphragm seal or isolation device with PVC construction, used to provide economical protection of pressure sensing instrumentation from measured media. This Series is particularly useful for the economical protection of instrumentation from corrosion and clogging, and offers an option for application where some materials may be limited by corrosion.

#### SPECIFICATIONS:

- **Housing:** PVC
- **Diaphragm:** PTFE
- **Operating Pressure:** Vacuum to 200 PSI
- **Instrument Connection:** 1/4" NPT
- **Process Connection:** 1/4" and 1/2" NPT
- **Process Temperature:** +77 °F to +104 °F)



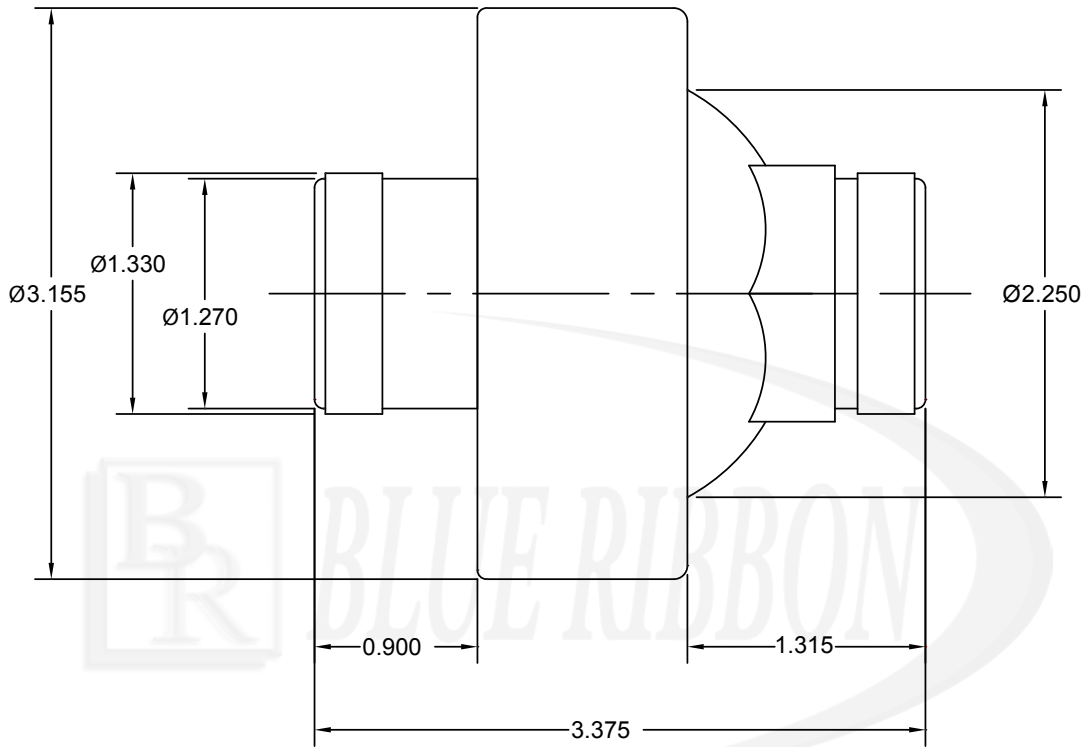
Series 3000

PVC Diaphragm Seal	
BR-D-3000	1/4" FNPT x 1/4" FNPT
BR-D-3001	1/4" FNPT x 1/2" FNPT

# PVC DIAPHRAGM SEAL

## DIMENSIONAL DRAWING

All dimensions are in inches (mm)



## DIAPHRAGM SEAL PVC/PTFE 3000 SERIES

All specifications are for reference purposes only. In the interests of continuous product improvement, all specifications are subject to change without notice. Please contact Blue Ribbon Corporation for assistance with your application.