

APPLICATION

HERMETIC BELLOWS DATA SHEET



Company Name _____ Requester Name _____

Address _____

City _____ State _____ Country _____

Zip Code _____ Phone _____ Email _____

- ☐ Semiconductor ☐ Valves
☐ Seals ☐ Aerospace
☐ Vacuum Instrumentation
☐ Other _____

Previous Method _____

Cause of Failure _____

Describe application and function of bellows:

MEDIA

- ☐ Liquid ☐ Gas

Description _____

Quantity _____ Annual Usage _____

Flow Rate (unit*) _____

TEMPERATURE

Internal _____ °F ☐
 Internal _____ °C ☐

External _____ °F ☐
 External _____ °C ☐

PRESSURE

Internal _____ psi ☐
 Internal _____ bar ☐

External _____ psi ☐
 External _____ bar ☐

Stroke (unit*) _____

Effective Area (unit*) _____

Spring Rate (unit*) _____ ☐ lbf/in
 _____ ☐ N/mm

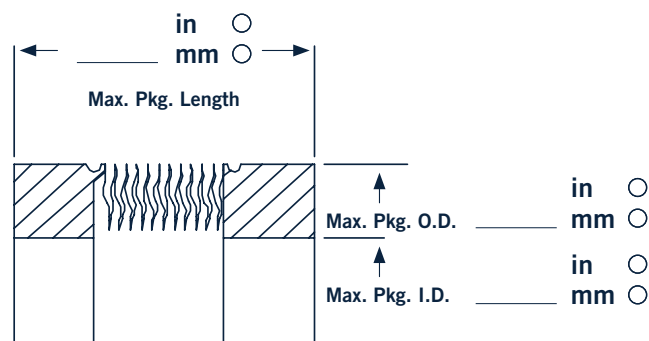
Force (unit*) _____

Cycle Life Frequency (unit*) _____

Compressed Length (unit*) _____

Extended Length (unit*) _____

Installed Length (unit*) _____



*Please supply units for each noted value.