

# Graphite Pressure Seal Survey Sheet

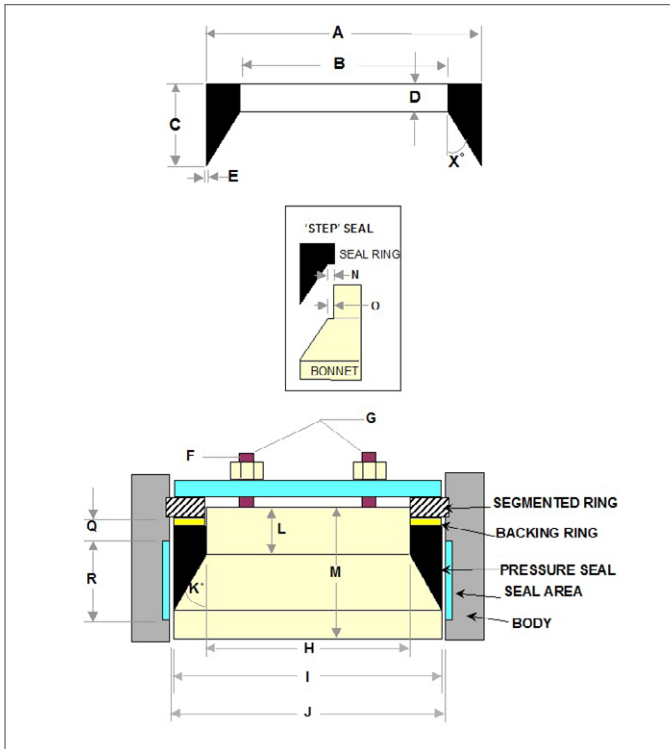


Customer/Plant: \_\_\_\_\_

Component ID: \_\_\_\_\_

Valve Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_ Size: \_\_\_\_\_



### Existing Pressure Seal Gasket Dimensions

A)	Outside Diameter:	
B)	Inside Diameter:	
C)	Overall Height:	
D)	Throat Height:	
E)	Tip Width:	
X)	Angle:	
N)	Step width (if applicable):	
Existing Seal: <b>Used</b> or <b>New</b> ?		
Existing Seal: <b>Metal</b> or <b>Graphite</b> ?		

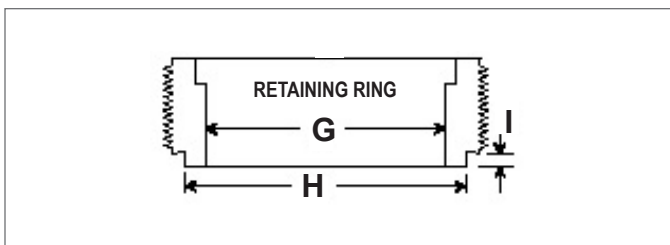
### Existing Valve Bonnet/Body Dimensions\*

H)	Bonnet Neck Diameter:	
I)	Overall Bonnet Diameter:	
J)	Body Bore Diameter:	
K)	Bonnet Angle:	
L)	Bonnet Neck Height:	
M)	Overall Bonnet Height:	
R)	Seal Area Height in Body:	
O)	Bonnet Step (if applicable):	

### Bolting Information

F)	Stud/Bolt Diameter:	
G)	Number of Stud/Bolts:	
Stud/Bolt Material:		

\*To achieve the most precise fit, actual valve dimensions are preferred in addition to existing seal measurements.



### Retaining Ring Dimensions (applicable to solid retaining rings)

G)	Inside Diameter:	
H)	Outside Diameter:	
I)	Step Length:	

### Backing Ring Dimensions† (if applicable)

Inside Diameter:	
Outside Diameter:	
Thickness:	

† Backing Rings are recommended for Segmented Retaining Ring Designs or when clearances are excessive.

Completed by: \_\_\_\_\_ Date: \_\_\_\_\_