



**Potter Associates, Inc.**  
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## Application Data Form

Date \_\_\_\_\_

For: Garlock Metallic Gasketing Engineering

Fax 1-281-458-0502

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Drawing attached  Yes  No

From \_\_\_\_\_

Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

Fax No. \_\_\_\_\_

Phone No. \_\_\_\_\_

E-mail Address \_\_\_\_\_

### Application

- Pipe Flange
- Heat Exchanger
- Manway
- Compressor

- Pumps – centrifugal/horizontal split case
- Flue Duct
- Valve Bonnet
- Other \_\_\_\_\_

### Service Conditions

Maximum Temperature \_\_\_\_\_ °F/°C

Internal Pressure \_\_\_\_\_ psig/bar

Thermal Cycling \_\_\_\_\_ / 24 hours

Other (specify) \_\_\_\_\_

Continuous Operating Temperature \_\_\_\_\_ °F/°C

PSIG/bar  Continuous  Intermittent

Vibration  Yes  No

### Bolts

Grade \_\_\_\_\_

Length \_\_\_\_\_

Diameter \_\_\_\_\_

Number \_\_\_\_\_

### Chemical Compatibility

Media \_\_\_\_\_

Concentration \_\_\_\_\_

pH \_\_\_\_\_

Liquid or Gas \_\_\_\_\_

### Flange

#### Standard

Material \_\_\_\_\_

Size \_\_\_\_\_ Rating \_\_\_\_\_

Surface Finish \_\_\_\_\_ RMS

Phonographic  Concentric

Face (raised, flat, tongue & groove, etc.) \_\_\_\_\_

#### Non-Standard

Material \_\_\_\_\_

I.D./O.D. \_\_\_\_\_

Flange Thickness \_\_\_\_\_

Bolt Circle Diameter \_\_\_\_\_

Surface Finish \_\_\_\_\_ RMS

Phonographic  Concentric

Face (raised, flat, tongue & groove, etc.) \_\_\_\_\_