

# Thermafoil® Graphite Pressure Seal Data Sheet



Please complete the 3 steps below and email or fax to [egc-ent.com](mailto:egc-ent.com). This information is **REQUIRED** for accurate design, quotation and manufacture of an EGC graphite pressure seal for your application. Incomplete, inaccurate or missing information will result in a delay or inability to design, quote or manufacture the required pressure seal.

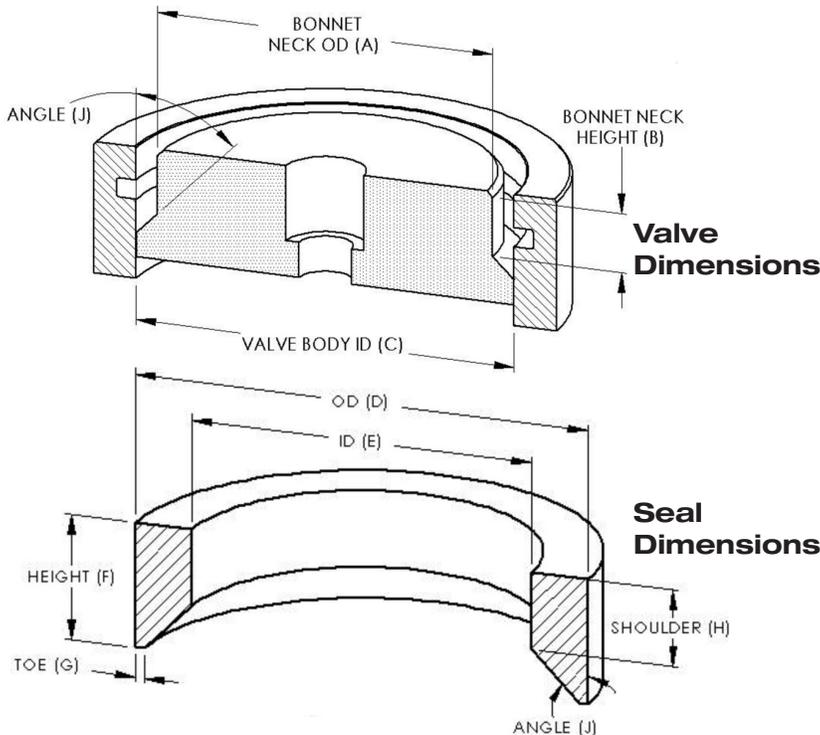
## Step 1: Customer & Valve Data

Company: \_\_\_\_\_ Contact Name: \_\_\_\_\_  
 Plant: \_\_\_\_\_ Email: \_\_\_\_\_  
 Valve Location: \_\_\_\_\_ Valve Manufacturer: \_\_\_\_\_  
 Valve Size: \_\_\_\_\_ Valve Type: \_\_\_\_\_ Valve Figure No.: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Valve Pressure Class: \_\_\_\_\_ Qty. Required: \_\_\_\_\_

## Step 2: Select the box for the **EXISTING** seal you are measuring and replacing.

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Metal	Graphite Metal Caps	Graphite Rectangle	Graphite Wire Corners (Edwards)	Graphite Rectangle with Caps	Graphite Rectangle with Caps	Powell Metal Seal w/ OD Taper <b>Contact EGC</b>

## Step 3: Provide dimensions below using illustrations for reference. **ACCURATE & COMPLETE** data is essential to ensure proper fit & function of a new Pressure Seal.



A) Valve Bonnet Neck OD: \_\_\_\_\_ in.  
 B) Bonnet Neck Hgt: \_\_\_\_\_ in.  
 C) Valve Body ID: \_\_\_\_\_ in.  
 D) Seal OD: \_\_\_\_\_ in.  
 E) Seal ID: \_\_\_\_\_ in.  
 F) Seal Height: \_\_\_\_\_ in.  
 G) Toe Width: \_\_\_\_\_ in.  
 H) Shoulder Height: \_\_\_\_\_ in.  
 J) Angle (Bonnet or Seal): \_\_\_\_\_ deg.

- Were dimensions taken from a new or used seal?  
 Used  New

- Spacer / Backing Ring Thickness? \_\_\_\_\_

- System Operating Pressure? \_\_\_\_\_

- Will valve be hydro-tested? \_\_\_\_\_