

Thermafoil® Graphite Pressure Seal Data Sheet



Please complete the 3 steps below and email or fax to 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.

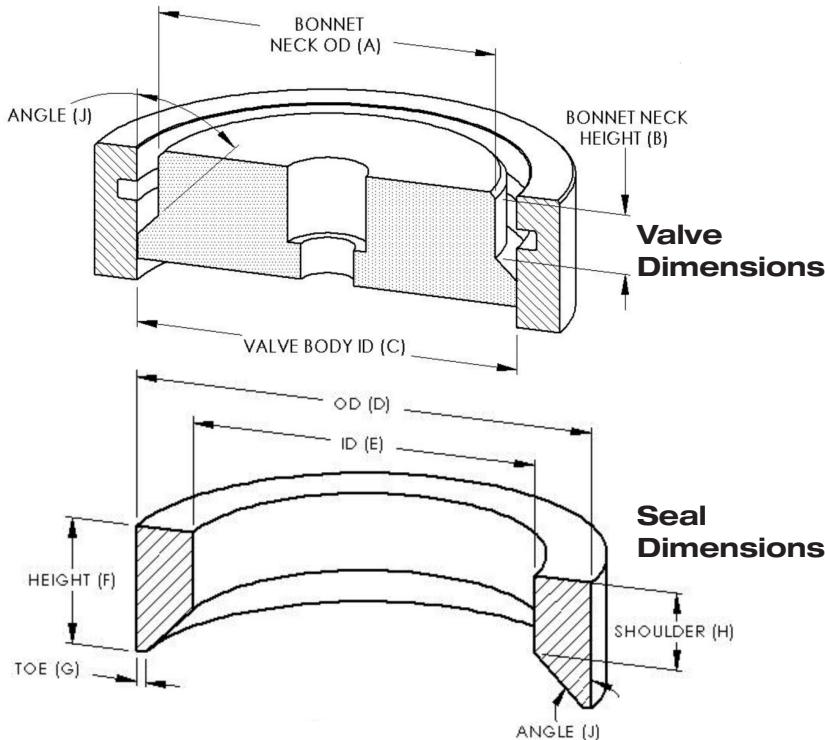
Step 1: Customer & Valve Data

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 Contact EGC

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? _____