

COMPANY: _____	PHONE: _____
CONTACT: _____	FAX: _____
ADDRESS: _____	E-MAIL: _____
DATE: _____	

**APPLICATION:** (please attach customer drawing / sketch)

Brief Description: \_\_\_\_\_

Annual quantities: \_\_\_\_\_ RFQ Quantities: \_\_\_\_\_

Is This a New Design?     Yes     No    Are Modifications Possible?     Yes     No

Drawing or Sketch Attached?     Yes     No    What is the Seal Type?     Shaped     Circular

**SERVICE CONDITIONS:**

Media: _____	Life Expectancy: _____
Working Temperature: _____	Max/Proof Pressure: _____ @ Temp. = _____
Working Pressure: _____	Max Temperature: _____ @ Pressure = _____
Pressure Direction: <small>(Internal/External/Axial)</small> _____	<b>Target Sealing Level:</b> Helium: _____ Std.cc/sec Flow Rate: _____ cc/minute Other: _____
Pressure Cycles: _____	
Temperature Cycles: _____	

**FLANGE DETAILS:** (Please Provide Drawing)

Amount of Flange Movement in Service (inches)    Radial: \_\_\_\_\_    Axial: \_\_\_\_\_    #Cycles: \_\_\_\_\_

Material: \_\_\_\_\_    Thickness: \_\_\_\_\_

Groove / Counter Bore:    Please list dimensions in Groove Details section

ANSI Raised Face:    Size: \_\_\_\_\_ # Rating: \_\_\_\_\_    Face Surface Finish: \_\_\_\_\_ (RMS)

Flange(s) with Clamping System: (ISO, KF, etc)    Standard: \_\_\_\_\_    Size: \_\_\_\_\_

Other:    Description: \_\_\_\_\_ (Please Provide Drawing)

**GROOVE DETAILS:** (Please Provide Drawing)

Type (Rectangular, Dovetail, etc.): \_\_\_\_\_

Outer Diameter: _____ Tolerance: _____	Depth: _____ Tolerance: _____
Inner Diameter: _____ Tolerance: _____	Finish (RMS) _____ Type: _____

*Finish Type: lathe (circular), endmill (multi directional), other...*

**BOLTING DETAILS:** (Please Provide Drawing)

Size: _____	Type / Grade: _____
Number: _____ Bolt Circle: _____	Tapped / Through: _____

**OTHER:**

Special coating / plating specification: \_\_\_\_\_

Special quality / inspection specifications: \_\_\_\_\_

Other: \_\_\_\_\_