APPLICATION DATA SHEET

Technetics GROUP

Tel: 03-5510-2177
E-Mail: info@gvj.jp

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

APPLICATION DETAILS: *(please attach drawing / sketch) or Solid Model (i.e >> .Dwg / .STEP / .SLDPRT/.PDF…)*

Brief Application Description: _____

Program / Platform: _____

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

EXPORT CONTROL: *(Please Provide all Required information related to Export)*

Country of Destination: (End User Countory) **Export Control** ☐ **Yes** ☐ **No** ECCN: (If known)

SERVICE CONDITIONS:

Media Type:	Life Expectancy:
Working Temperature:	Max/Proof Pressure: _____ @ Temp. = _____
Working Pressure:	Max Temperature: @ Pressure =
Pressure Direction: (Internal/External/Axial)	**Target Sealing Level:**
Pressure Cycles:	*Knowing Target Leak Rate helps Technetics determine which seal type to be used*
Temperature Cycles:	**Helium:** _____ Std.cc/sec Flow Rate: _____ cc/minute Other: _____

FLANGE DETAILS: *(Please Provide Drawing)*

Amount of Flange Movement in Service (mm) 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 of Groove Details)*

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 of Flange with Bolt Circle)*

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

OTHER: *(Please Provide other details about application/design requirements)*

Special coating / plating specification: _____

Special quality / inspection specifications: _____

Other:

_____