

Specification Form Sheet

Company:		Contact:	
Phone:		Email:	
System:			
Process:			
Similar to catalog standard model:			
Shaft diameter (mm):			
Cantilevered:			
Normal supported:			
Operational parameters			
Vacuum base (mbar):			
Process (mbar):			
Differential pressure (bar):			
More than 10 pressure cycles per day?	yes	no	
If yes, how many cycles per day?			
Rotary speed (rpm):			
Duty cycle (%, min, h):			
Torque transmitted (Nm):			
Thrust load (N):			
Radial load on shaft end, VAC-side (N):			
Radial load on shaft end, ATM-side (N):			
Mounting? Horizontal:			
Vertical (Top):			
Vertical (Bottom):			
Mechanical limits (if required) Max. allowable radial shaft runout (mm):			
Max. allowable axial play (mm):			
Max. allowable seal drag torque (Nm):			
Max allowable seal drag torque at above mentioned speed	(Nm):		
Max. allowable breakaway torque (Nm):			
Media To Be Sealed			
Gases: 1.:			
(Concentration (%) or Partial pressure (mbar)) 2.:			
3.:			
Chemically reactive?	yes	no	
Exposure Max. shaft temperature (°C):			
Water cooling available?	yes	no	
Particulate contamination?	yes	no	
Liquid / solvent exposure?	yes	no	
Radiation exposure?	yes	no	
Magnetic field present around the feedthrough?	yes	no	
Strength (Gauss, Tesla):			
Commercial Information			
Is your company an OEM?	yes	no	
Or an End User?	yes	no	
Is this order a quantity 1 prototype?	yes	no	
Initial requested delivery date:			
Quotation required by:			
Target price per Unit (€):			