



Fluid Sealing Solutions

BJX ENGINEERING LLP

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Component Seal Matrix

Unit 53,Swastik Industrial
Park, Kathwada, Gujarat,
India- Pin-382430

Mobile: +91-9545699567
Phone: +91-9023116923

Customer Details

Company Name:	
Contact Person:	
Address:	
E-mail ID	

Your Ref:	
Date:	
Country	
Telephone No.	
Mobile No.	

Equipment Details

Equipment Mfg. Name:		Model No.		Equipment Identification Tag	
Position & Rotation of Seal		Shaft Speed (rpm)		Seal Design According to	
API Piping Plan No.		Serial No.		Seal Arrangement Position	

Process Conditions

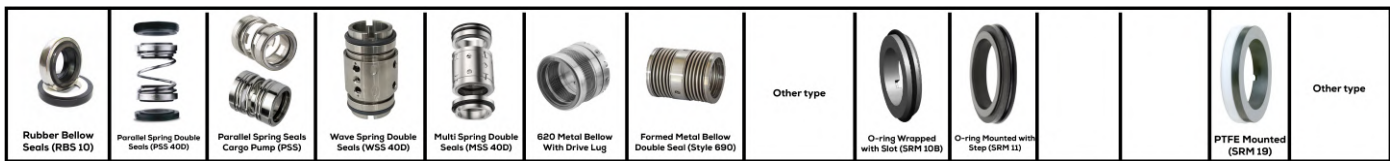
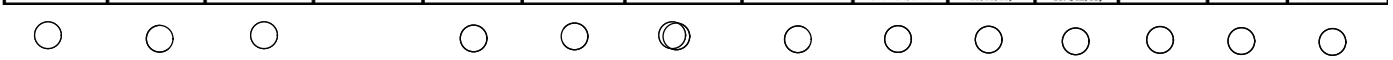
Process Fluid to be sealed	Suction Pressure max		Pump can be modified?	☐ Yes	☐ No
Stuff. Box Pressure Bar/PSI	Discharge Pressure (max)		Nature of fluid danger/toxic	☐ Yes	☐ No
Type of Flush Fluid used	pH value		Flush is Available	☐ Yes	☐ No
Max Part. Size ppm/Micron	Concentration %		Dry Running ?	☐ Yes	☐ No
Temperature Max	Support Accessories		Does the fluid crystallize ?	☐ Yes	☐ No

Dimensional Data Notes: following dimensional details of your existing seal is required to quote the right seal

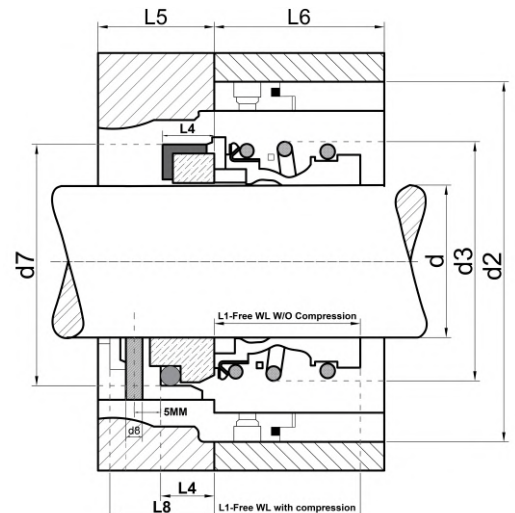
Inch/mm

Rotary Details

Stationary Details



Seal Manufacturer Name		Stationary Thickness *1	L4	
Seal Part No.		Stationary Thickness *2	L4	
Shaft/Sleeve OD/seal ID*d		Stationary Total Thickness*3	L8	
Rotating Unit OD*	d3	Rotary WL in Compression * L1		
Stuffing Box ID	d2	Rotary WL w/o Compression L1		
Stationary OD *	d7	Width of the Gland L5		
Seal Spring Material Rotary		Stuffing Box Depth L6		
Seal Faces Material Rotary		Seal Faces Material Stationary		
Elastomer Material		Elastomer Seal Stationary		
Seal Type		Body Material Stationary		
Spring Rotation (if conical springs)		Slot/Pin Dimension d8		
Required Qty		Additional Info. if any		



*Dimensions for cup-mounted stationary (L4) and O-ring-mounted stationary (L4, L8 & d8) are required.



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Please submit clear seal images via email or directly on the application form, ensuring the total file size remains under 1GB.

Additional Information

For Official Use Only

Description	Qty	Price

Remarks:

	Inquiry Ref:	
	Date:	
	Delivery Status	

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