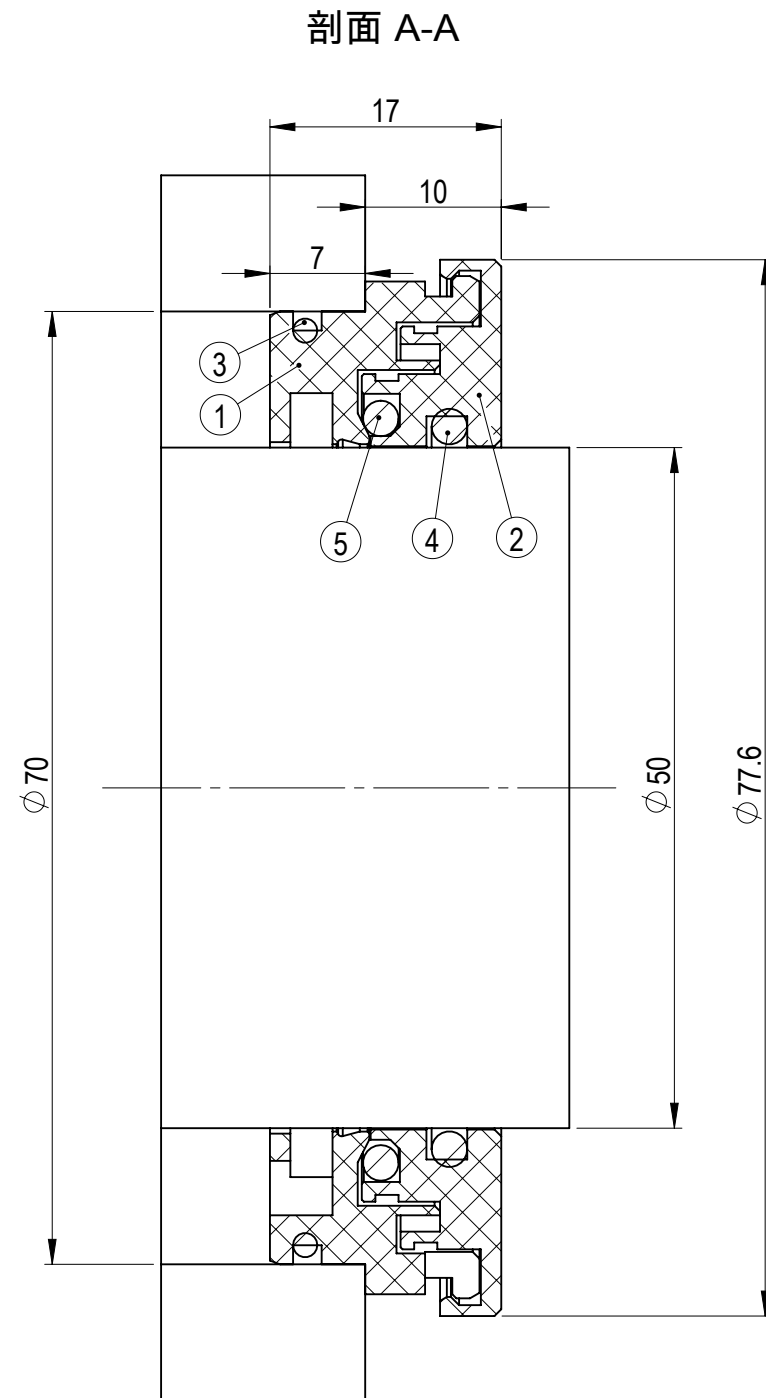
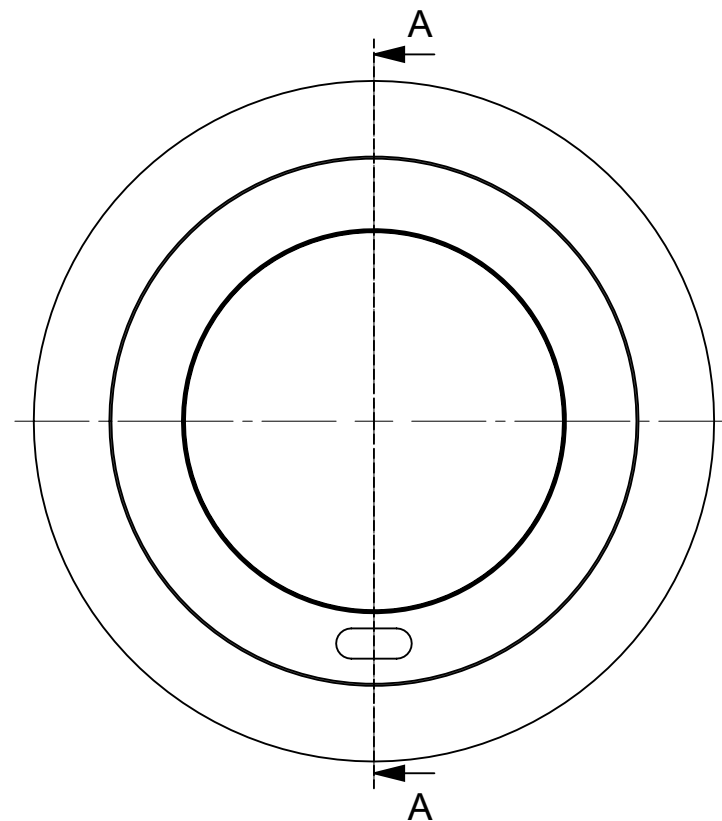


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technical requirements:

1. Shaft diameter $\pm .002''$ tolerance
2. Shaft run out $.002''$ per inch of diameter @ 1800 rpm
3. Shaft surface finish, 32 rms or better, smooth & defect free
4. Housing bore diameter $+.002'', -.000''$ tolerance
5. Housing bore roundness $.002''$ tolerance
6. Housing bore concentric with shaft less than $.020''$
7. Housing face square to shaft, $.001''$ per inch of diameter
8. Housing bore surface condition smooth & defect free



序号 NO.	规格型号 Type	名称 Name	材质 Material	数量 Quantity	备注 Remark
1	BSX05000700070	定子	锡青铜-836	1	
2	ASX05000700070	转子	316SS	1	
3	VS-66.40X1.78-V	O型圈	FKM	1	
4	VS-50.47X2.62-V	O型圈/O-Ring	FKM	1	
5	VS-52.07X2.62-V	O型圈/O-Ring	FKM	1	

轴承保护器性能数据 Bearing Protector Performance Data	设计温度 Allowable temperature		min. — -20 ℃ max. — 150 ℃		许用压力 Allowable pressure		— \ barg								
	适用轴的线速度 Allowable linear velocity		20 m/s 油雾润滑 Oil Mist		20 m/s 干运转 Dry		20 m/s 脂润滑 Grease								
	最大径向跳动量 Max. allowed Radial Misalignment of the shaft to the housing						0.25 mm								
	最大轴向窜动量 Max. allowed axial movement of the shaft to the housing						± 0.05mm								
	允许轴公差 Allowable Shaft Tolerance:			± 0.05 mm		允许腔体公差 Allowable Housing Tolerance:			± 0.05mm						
	验证性试验 Reliability test						IP66/IP69K								
	设备类型 Machine Type				设备型号 Machine Modle										
设备厂商 Machine manufacturer				转速 Speed				rpm							
润滑油 Lubricant		☒ 润滑油 Oil		☐ 润滑油 Grease		油位 Oil level		☒ 低油位 Low		☐ 半油位 Half		☐ 全浸油 Full			
备注 Remarks															
未注公差按照 General tolerance Per ISO 2768-m		名义尺寸 [mm] Nominal dimensions		0.5-6		>6-30		>30-120		>120-400		>400-1000		>1000-2000	
		公差 [mm] Tolerances		±0.1		±0.2		±0.3		±0.5		±0.8		±1.2	
Format/图幅 DIN EN ISO 216		A3		第三视图 Projection Method 3				表面粗糙度表示方法符合 ISO 1302 Method of indicating surface to				公差符合 ISO 2768-m Tolerances according to			
修订															
项目/Item		说明/Remark		日期/Date		昆山福步工业设备有限公司 FBU INDUSTRIAL EQUIPMENT (KUNSHAN) CO., LTD.									
						名称 / Name									
						规格型号 / TYPE NO. SX0500-0700-070									
						质量/Weight g									
比例 Scale		材质 Material 316SS/锡青铜-836/FKM				物料编码/Code 3412526				版本: Rev. A					
1:8.1															