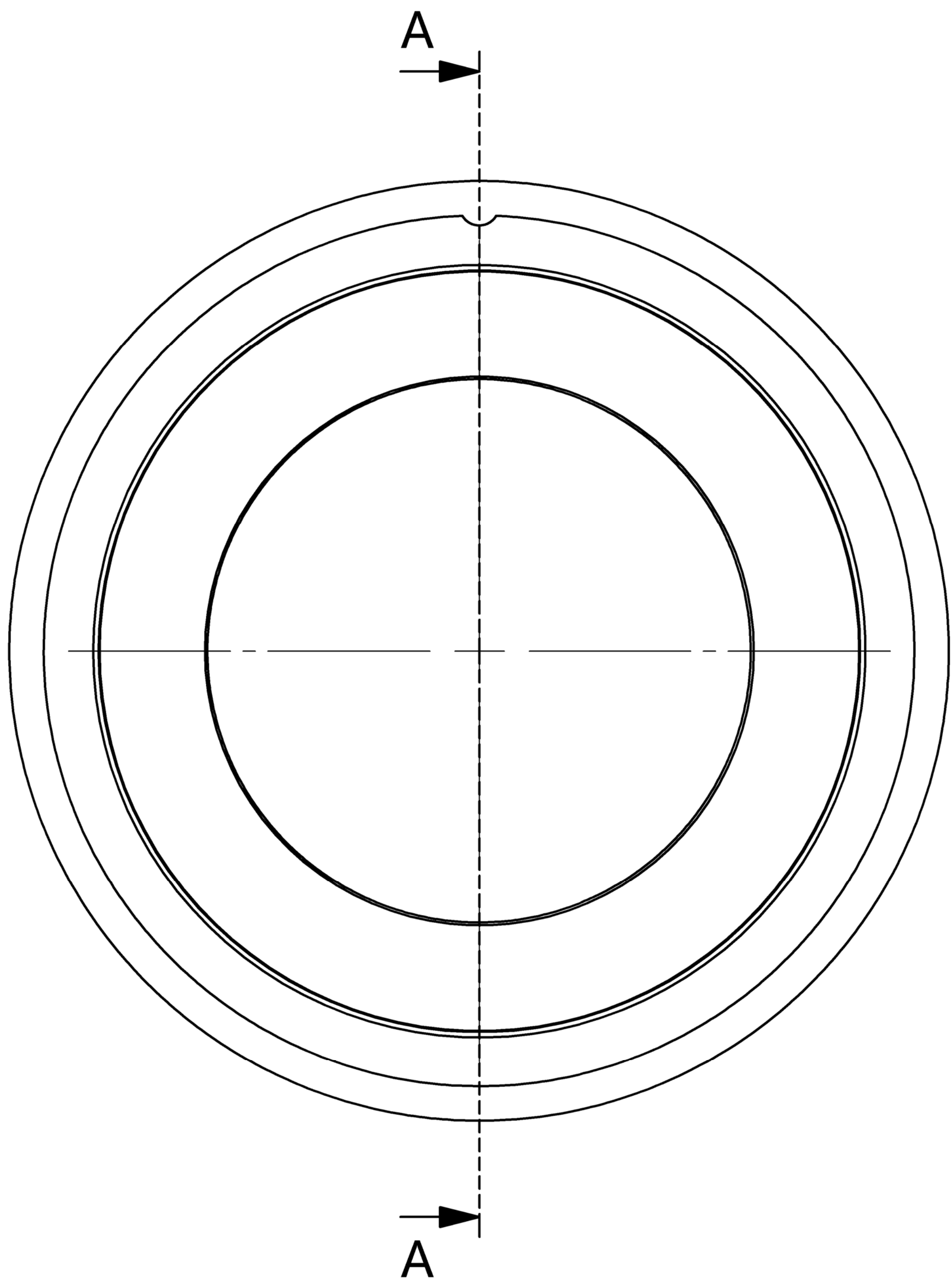
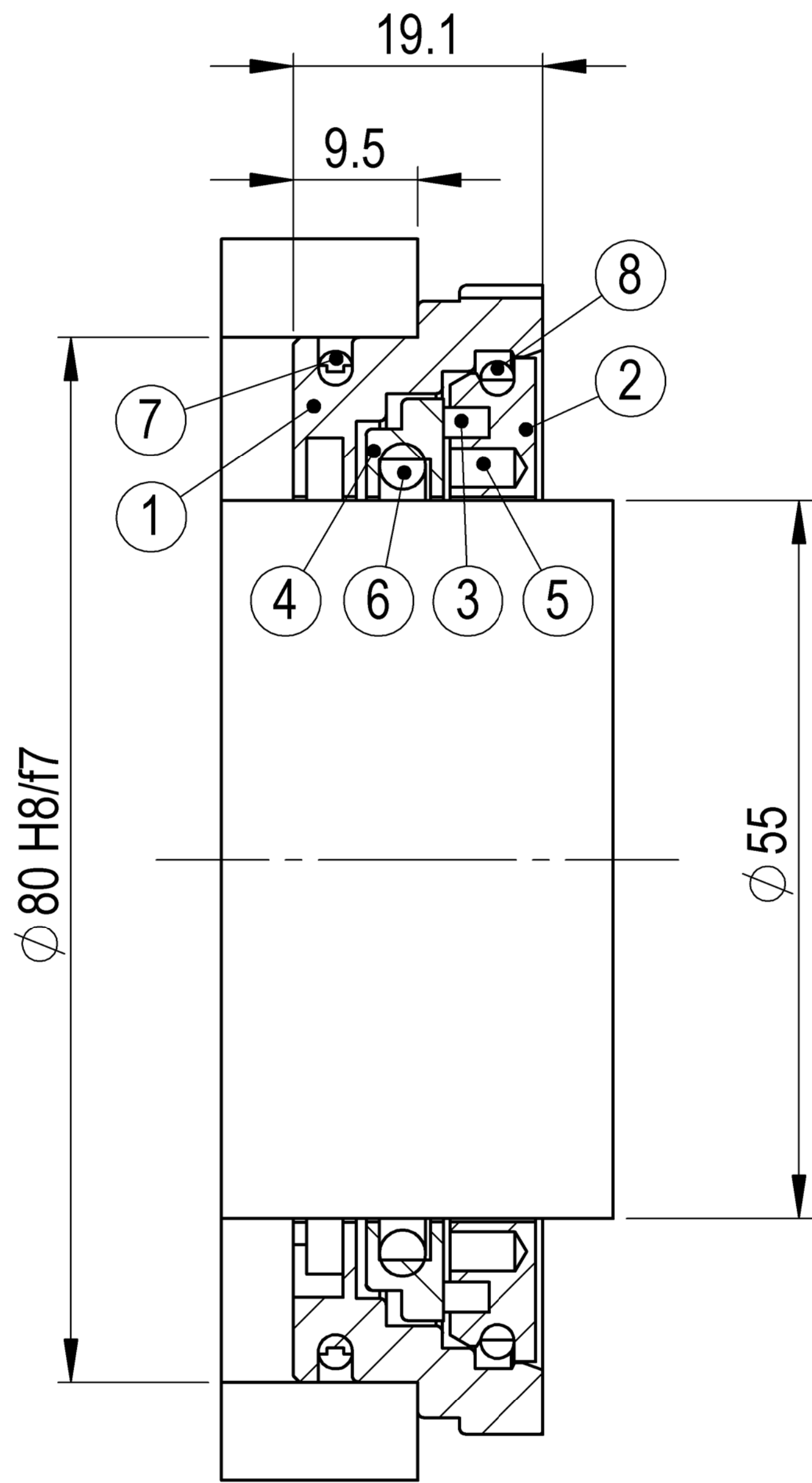


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剖面 A-A



technical requirements:

1. Shaft diameter +/- .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	DMX05500800095	外壳	锡青铜-836	1	
2	BMX05500800095	定子	锡青铜-836	1	
3	CMX05500800095	密封环	PTFE (加25%的碳)	1	
4	AMX05500800095	转子	416SS	1	
5	钕铁硼 ϕ 3X5	钕铁硼圆柱磁体	钕铁硼	20	
6	VS-56. 74X3. 53-V	O型圈/O-Ring	FKM	1	
7	VS-72. 69X2. 62-V	O型圈/O-Ring	FKM	1	
8	VS-71. 12X2. 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. — °C max. — °C	许用压力 Allowable pressure		— barg				
	适用轴的线速度 Allowable linear velocity		m/s	油雾润滑 Oil Mist	m/s	干运转 Dry	m/s			
	最大径向跳动量 Max. allowed Radial Misalignment of the shaft to the housing		mm							
	最大轴向窜动量 Max. allowed axial movement of the shaft to the housing		± mm							
	允许轴公差 Allowable Shaft Tolerance:		± mm	允许腔体公差 Allowable Housing Tolerance:		± mm				
	验证性试验 Reliability test									
	设备类型 Machine Type			设备型号 Machine Modle						
设备厂商 Machine manufacturer			转速 Speed rpm							
润滑剂 Lubricant			☐ 润滑油 Oil	☐ 润滑脂 Grease	油位 Oil level			☐ 低油位 Low	☐ 半珠油位 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	第三视角 Projection Method 3			表面粗糙度表示方法符合 ISO1302 Method of indicating surface to		公差符合 ISO 2768-m Tolerances according to			
修订			FBU 昆山福步工业设备有限公司 FBU INDUSTRIAL EQUIPMENT (KUNSHAN) CO., LTD.							
项目/Item	说明/Remark	日期/Date	姓名 Name		日期 Date		名称 / Name			
							轴承保护器/Bearing Protector			
			设计 Design				规格型号 / TYPE NO.		质量/Weight	
			校核 Checked				MX0550-0800-095		g	
审核 Approved			审核 Approved							
比例 Scale 1:1	材质 Matrial 锡青铜-836/416SS/PTFE（加25%的碳）/FKM		物料编码/Code 3312509				版本: Rev.			