

嘉善亚飞复合轴承股份有限公司
Jiashan Yafei Composite Bearing Co.
SF型产品品质保证书

SF products quality guarantee

产品型号Model: SF-1S			客户名称 (Customer Name):		ONERO VALVE GROUP CO; LTD					NO:SW220714-15			
产品名称 Product	炉号 Furnace no.	材质 Material	规格 Specification	数量 Quantity	化学成分 (Chemical Composition)					机械性能 (Mechanical Properties)			
					C	Si	Mn	P	S	抗拉强度 σ_b (MPa)	屈服强度 σ_s (MPa)	伸长率 δ (%)	
滑动轴承 Sliding bearing	7013	316	$\Phi 31*\Phi 28*10$	4	0.061	0.59	0.94	0.022	0.025	540	206	42	
			$\Phi 110*\Phi 105*115$	1	Cr	Mo	Ni	V	N	断面收缩率 ψ (%)	硬度HB	冲击值AKV(J)	
					16.18	2.23	10.41	--	--	51	--	--	
厚度公差要求 (mm) Thickness tolerance (mm)				宽度公差标准值 (mm) Width tolerance standard value (mm)					长度公差标准 (mm) Length tolerance standard value (mm)				
标准值 Standard values		-0.025~0.04		标准值Standard values		≥185			标准值 Standard values		≥625		
测试值 Test values		0.035		测试值Test values		188			测试值 Test values		647		
摩擦系数 (u) Coefficient of friction (U)				磨痕宽度 (mm) Wear mark width (mm)					磨损量 (mm) Wear volume (mm)				
标准值 Standard values		≤0.25		标准值 Standard values		/			标准值 Standard values		≤0.025		
测试值 Test values		0.17		测试值 Test values		/			测试值 Test values		0.018		
塑料和铜粉结合强度 Plastic and copper bonding strength								钢板和合金结合强度 Bonding and strength bonding strength					
标准值 Standard values		±60度弯曲3次塑料无脱层现象Plus or minus 60 degrees plastic bending 3 times without any delaminating phenomenon						标准值 Standard values		刮刀刮铜粉无脱落Scrapers scrape copper powder without a loss			
测试值 Test values		±60度弯曲3次塑料无脱层现象Plus or minus 60 degrees plastic bending 3 times without any delaminating phenomenon						测试值 Test values		刮刀刮铜粉无脱落Scrapers scrape copper powder without a loss			
执行标准Standard: ASTM A240/A240M-2022													
结论Conclusion: 本产品已按上述要求进行制造和检验, 其结果符合要求, 特此保证。This product has been manufactured according to the above requirements and testing. The results meet the requirements, hereby certify that.													

检验inspection: 喻正东

审核Audit: 喻小伟

日期Date: 2022.07.14 (2)

