

ZHEJIANG BOSHI VALVE TECHNOLOGY Co.,Ltd

Floor 2, Building,628 Mingzhu Road, Binhai Park, Longwan District, Wenzhou city, Zhejiang Province, China

Tel:0577-86911828

P.C:0577-86911828

E-mail:122624991@qq.com

供应商名称Supplier 浙江博时阀门科技有限公司 zhejiang boshi valve technology Co.,LTD			 材料质量证明书Material Test Certificate (EN 102043.1.)										DIN 50049 EN10204-3.1 MAT. CERT. N° .BS20241025-01-F DATE:2024.10.25											
客户Customer 何塞阀门制造(上海)有限公司 JC Manufacturing Group (Shanghai)Co.,Ltd.					材质Material A182 GR.F316			交货状态 delivery state 已加工 Has been processed																
ISO 9001/ approved CLIENT:JC		P.O. N; DATE:2024.10.25			SPECIFICATION/ MATERIAL ASTM A182 Gr.F316/F316L ED.22				产品类别 Product Catagory 锻件球体 Froging															
采购订单号 PO NO	炉号 HT#	零件名称 Part Name	规格 Spec	数量 Qty	化学成分Chemical Composition(%)										机械性能MECHANICAL PROPERTIES(≥)									
					化学 成分 标准	C	Mn	Si	P	S	Mo	Cr	Ni	N					T.S. (Mpa)	Y.P. (Ma)	E. (%)	RA (%)	Hardness (HB)	试样尺寸 Specimen size
					≤0.08	≤2.00	≤1.00	≤0.045	≤0.030	2.0-3.0	16-18	10-14	0-0.1					515	≥205	≥30	≥50	≤237	200mm第20m	
STOCK	BS1-4102	球体BALL	00810311	400	0.015	1.22	0.43	0.032	0.0010	2.010	16.42	10.010	0.048					575	272	65	69	168		
热处理 Heat Treatment		处理方法 Method		炉子类型 Furnace Type		升温温度摄氏度 Temp. (°C)		保温时间, 小时 Holding Time, Hours		冷却方法 Cooling method		方法Method		报告编 号 Refer.	结论Result									
		正火 Normalize										目测VT			OK									
		淬火 Quench										着色PT												
		回火 Temper										磁粉MT												
		固溶 Solution		resistance furnace		1050°C		3小时(3 hours)		水冷(water cooling)		射线RT			超声UT									
REMARKS According the material meets customer requirements or specification PS04/I1 Rev.9.According material meets material standard. According material meets requirements of NACE MR0175/103. Some other special requirement																								
检验员Authorised Inspector:yu ping 余平 日期Date 2024.10.25 质量工程师Engineer Q. A zhou bo 周波 负责人Laboratory Incharge zhang wang 张旺																								

注：产品化学成分数值是铸件试块测试数值。 /The chemical composition of the product is the test value of the casting block.