

丽水欧意阀门有限公司

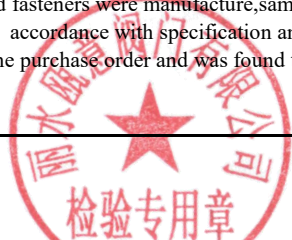
LISHUI OUYI VALVE CO.LTD

材质合格证

Certificate of Product Quality

(As per EN 10204 type 3.1)

技术规范Technical requirements/Demand:BOLT (ASTM A193/A193M-20); NUT (ASTM A194/A194M-20)

顾客Customer:		ONERO VALVE GROUP CO; LTD													证书编号CERT NO: 0909-47-900-2							
order form No. 订单号	Name of Parts 名称	Chosen Material 材质	Type& Specification规格 型号	Quantity of Parts 数量	Measured Value/测量值																	
					Chemical Composition/化学成分(%)										Mechanical property/机械性能							
					C/碳	Mn/锰	Si/硅	S/硫	P/磷	AL/铝	NI/镍	Cr/铬	MO//钼	V/钒	拉伸 δ_b Mpa	屈服 δ_s Mpa	延伸 δ %	收缩率 φ %	硬度 \leq HB	AKVJ	保证载荷 Nut Proof Test (Lbf)	Raw materials furnace 原材料炉号
4500320906	全牙螺栓 BOLT	B7	UNC5/8"*70	12	0.46	0.82	0.32	0.01	0.02			1.00	0.21		950	813	22	59	283			A205B74
4500320906	螺母 NUT	2H	UNC5/8"	12	0.44	0.70	0.26	0.01	0.01										290		41527	CN12039
4500320906	内六角 HEXAGON SOCKET SCREW	B7	UNC3/8"*20	6	0.46	0.82	0.32	0.01	0.02			1.00	0.21		950	813	22	59	283			A205B74
4500320906	内六角 HEXAGON SOCKET SCREW	B7	UNC9/16"*50	6	0.46	0.82	0.32	0.01	0.02			1.00	0.21		950	813	22	59	283			A205B74
4500320906	内六角 HEXAGON SOCKET SCREW	B7	UNC1/2"*45	2	0.46	0.82	0.32	0.01	0.02			1.00	0.21		950	813	22	59	283			A205B74
4500320906	内六角 HEXAGON SOCKET SCREW	B7	UNC1/4"*12	1	0.46	0.82	0.32	0.01	0.02			1.00	0.21		950	813	22	59	283			A205B74
热处理 Heat Treatment		热处理方法 Method		炉子类型 Furnace type		温度 Temp °C		保温, 小时 holding time,h		冷却方法 Cooling Method		兹证明紧固件及材料已按照标准和采购合同要求进行了制造\取样 检验和试验, 结果符合要求。We hereby certify that both of the material and fasteners were manufacture,sampled tested and inspected in accordance with specification and other requirements designated in the purchase order and was found to meet those requirements.										
		正火Normalize		-		-		-		-												
		淬火Quench		电炉 RESISTANCE FURNACE		860		2		油冷 OIL COOLING												
		回火Temper		电炉 RESISTANCE FURNACE		620		4		空冷 AIR COOLING												
		固溶Solution		-		-		-		-												
试验员 Tested by (QC inspector)		方阳旭				批准 (质量经理)		陈朝魁				顾客/第三方批准										
						Approved by						Approved by										
						(QA/QC manager)						Customer/3rd party										