

QuarterTurn

RESOURCES INC.



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QTR WO: Q29943-2
F-580-026, R7

CERTIFICATE OF CONFORMANCE

Customer: ARS Global PO#: 7

Description: 10" 300# RFFE Fig 20 Delta Lubricated Plug Valve, G/O

Quantity: 16 S/N(s): J13000812-002, 004, 005, 007, 008, 009
J110258013-001, 002, 003, 004, 005,
006, 007, 008, 009, 010

THE EQUIPMENT LISTED ABOVE CONFORMS TO THE FOLLOWING:

API-6D (X) NACE MR-0175; (X) Fire-Safe per (X)
Part 1 & 2 API 6FA

We certify that the material listed above has been manufactured and tested in accordance with API 6D, Valvitalia standards, and customer purchase order requirements. Material listed has successfully passed all mandatory test and meets supplemental requirements as noted above.

Michael Carson
Quality Assurance Manager

Date: 3/3/22

(2779)

Wendu Industrial Zone of Wenzhou Park, Fuding city, Fujian Province, China.

Tel. No.:0593 7269666

材料 Standard Material: A 216 WCC

客户Customer: Valvitalia

报告号Certificate

执行标准Carry out the standard:ASTM A 216 WCC

NO.:12010005

Date: 2012. 1. 8

Maked by:

王君

Checked by:

y: 走光林

Suzhou Yinuo precision machinery co.,ltd/苏州伊诺克精密五金有限公司

Material Certificate

材料 Standard Material: Fe 510 Gr C							客户 Customer: Valvitalia Suzhou							According: EN10204 3.1				Certificate NO.		Certificate no.20120323-1		
等级 Grade:							执行标准 Carry out the standard: ASTM															
订单号 P.O. NO.	料号 Component Code	炉号 Heat NO.	材料 Material	Items of test		测试范围 Test Specimen			强度测试 Tension Test				冲击测试 Impact Test				硬度 Harden					
				Specification	Temp. ℃	Length mm	Dia mm	Tensile Mpa	Yield Mpa	Elong. %												
															P.O. Qty	Delivery Qty						
P110005044	24CQ1030000M4AAROA	8257	Fe 510 Gr C	10	10		25	100-150	12.5	560	290	20					34	29	36	33	217	
订单号 P.O. NO.	料号 Component Code	炉号 Heat NO.	材料 Material	化学成分 Chemical Properties(%)												热处理 Heat Treatment			备注 Remarks			
				C	Mn	P	S	Ni	Cr	Si	Mo	V				Normalizing						
				<0.20	<1.60	<0.040	<0.040	-	-	<0.55	-	-				Temp ℃	Maintain Time	冷却 Cooling				
P110005044	24CQ1030000M4AAROA	8257	Fe 510 Gr C	0.175	1.55	0.035	0.036	-	-	0.52	-	-							900	4	Air cooled	

Date: 2012年03月23日

We hereby certify that the material herein has been manufactured, tested and inspected in accordance with customer requirements and relation specification and satisfied.

Inspected:

Check:



Suzhou Yinuo precision machinery co.,ltd/苏州伊诺克精密五金有限公司

Material Certificate

材料 Standard Material: AISI4140							客户Customer:Valvitalia Suzhou							According: EN10204 3.1			Certificate NO.		Certificate no. 20120331	
等级Grade:							执行标准Carry out the standard: ASTM													
订单号 P.O. NO.	料号 Component Code	炉号 Heat NO.	材料 Material	Items of test Specification			测试范围 Test Specimen			强度测试 Tension Test						冲击测试(N. A.) Impact Test (N. A.)			硬度 Harden	
							Temp.	Length	Dia	Tesile	Yield	Elon.	Red			SINGLE		AV		
				℃	mm	mm	Mpa	Mpa	%	%										
				P.O. Qty	Delivery Qty		-	-	-	>677	>520	>11%	>45%					HB < 237		
P110005044	24SQ0860000DFAAROA	X1034	AISI4140	30	30		25	130	12.5	720	577	20	57					195		
P110005044	28SQ0410010DFAAROA	X1034	AISI4140	30	30		25	130	12.5	720	577	20	57					195		
P110005044	24SQ0810000DFAAROA	X1034	AISI4140	10	10		25	130	12.5	720	577	20	57					195		
P110005044	24SQ1010010DFAAROA	X1034	AISI4140	10	10		25	130	12.5	720	577	20	57					195		
订单号 P.O. NO.	料号 Component Code	炉号 Heat NO.	材料 Material	化学成分Chemical Properties(%)										热处理Heat Treatment			备注 Remarks			
				C	Mn	P	S	Mo	Cr	Si	Ni	V				QT				
				0.38-0.45	0.60-0.9	<0.035	<0.035	0.15-0.25	0.9-1.2	<0.4	-	-				Temp	Maintain	冷却Cooling		
P110005044	24SQ0860000DFAAROA	X1034	AISI4140	0.41	0.61	0.009	0.003	0.16	0.98	0.25	-	-				℃	Time			
P110005044	28SQ0410010DFAAROA	X1034	AISI4140	0.41	0.61	0.009	0.003	0.16	0.98	0.25	-	-				880	1.5	oil cooled		
P110005044	24SQ0810000DFAAROA	X1034	AISI4140	0.41	0.61	0.009	0.003	0.16	0.98	0.25	-	-				650	1.5	Air cooled		
P110005044	24SQ1010010DFAAROA	X1034	AISI4140	0.41	0.61	0.009	0.003	0.16	0.98	0.25	-	-								

常州伊诺克精密五金有限公司

Date: 2012年03月31日

We hereby certify that the material herein has been manufactured, tested and inspected in accordance with customer requirements and relation specification and satisfied.

Inspected:

Check:

