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Certificate No:	2 20190115			MI	LL TEST	CERTIFIC	ATE		ordenia o	Date:	2019-1-15	
	ing Company			1		P. 1. /P. 0. No. /		/	Batch Number	H)2019T0038		
	Commodity			Material	Condition	Size & Spe	cification	Quantity	Products	Standard	Temperature	
Titanium Round Bar, Annealed Centerless Grinding				Gr23	М	Dia5mm x 2000-3000mm		780KGS	ASTM F136		20°C	
Titanium Round Bar, Annealed Centerless Grinding						Dia8mm x 2000-3000mm		620KGS	ASTX	F136	200	
			Service of	Che	mical Compo	sition (WT.	(i)					
Tl Balance Ref. ASTM	Item	Fe	C ·	N	Н	0	Al.	V.	Res	siduals		
	Size		0:25Max	0.08 Max.	0.05 Max.	0.012 Max.	0.43 Max.	5.5-6.50	3.5-4.5	Each (≤0.1)	Total (≤0.4)	
	Dia5mm x 20	000-3000mm	0.14	0.016	0.015	<0.001	0.07	6.1	3.9	≤0.1	≤0.4	
	Dia8mm x 20	000-3000mm	0.14									
					Mechanical	Strength						
Inspection Item	Tensile Strength			0.2 Yield Strength		Elongation		Reduction of area		/	/	
	(Rm/Mpa)			RpO.2/Mpa		A (%)		Z(%) min.		/	/	
Requirement		860			795		10 Min		25		/	
Dia5mm x 2000-3000mm	1	1000			904		18		36			
Dia8mm x 2000-3000mm	1	950			900		20		33		/	
					·Other	Testing						
Testing Item	Dimens	Dimensional Inspection			Surface Measurement		Micro Structure		Surface Contamination Test		Ultrasonic Test	
Result	· ·	ACCEPTABLE			ACCEPTABLE		ACCEPTABLE .		ACCEPTABLE		/	

Hereby certify this product conforms to all specifically listed technical requirements, and other requirements for these specifications. Furthermore, we certify that the above stated quantitative results were derived from testing and analysis and are accordance with the reference specification requirements

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