



Inspection Certificate
产品质量证明书

钢号 Steel Grade	出口批号 Export No.:	热处理炉号 Heat Treatment Lot	执行标准 Specification	交货状态 Condition of delivery	质保书编号 Sheet No.	合同编号 Contract No.
1.2738		/	/	Hot Rolled,Q+T ,Black Surface	-	-

序号 No.	炉号 Heat No.	规格 Size MM * MM	件数 Bundles	支数 Piece	重量 weight Ton	化学成分 / Chemical Composition																
						C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Mo (%)	Ti (%)	V (%)	Al (%)	V (%)	W (%)	B (%)	-	-	-
1	9Z203993	30*300*2050 mm	/	1	0.152	0.390	0.330	1.350	0.013	0.002	1.890	0.950	0.180	-	-	-	-	-	-	-	-	-
2	9Z203993	30*600*2050 mm	/	1	0.204	0.380	0.330	1.490	0.020	0.003	1.870	0.980	0.185	-	-	-	-	-	-	-	-	-

序号 No.	热顶锻 Forging Test	一般疏松 Scatter-ed porosit Grade	中心疏松 Center Unsound- ness Grade	偏析 Ingotshap e Segregati on Grade	中心偏析 Center Segregati on Grade	超声波检测 Ultrasonic Inspection	非金属夹杂物 / Nonmetallic Inclusions								脱碳层 Decarb	晶粒度 Grain Size Grade	抗拉强度 Tensile Strength Rm (N/mm2)	屈服强度 Yield Strength Rel (N/mm2)	延伸率 Elongatio n A (%)	收缩率 Reduction of Area Z (%)	冲击功 Impact Energy J (%)	硬度 Hardness (HRC)
							A		B		C		D									
							T	H	T	H	T	H	T	H								
1	Qualified	1	1	0.5	1	Qualified	0.5	1	0.5	1.5	1	0.5	1	0.5	0	-	-	-	-	-	-	32
2	Qualified	1	1	0.5	0.5	Qualified	1.5	1	0.5	0.5	0.5	1	0.5	1	0	-	-	-	-	-	-	31

本产品已按上述要求进行制造和检验,其结果符合要求,特此证明。
 We hereby certify that material described herein has manufactured and tested with satisfactory results in accordance with the requirements of the above material SPEC.

签发单位 (盖章)

日期: 2019-06-11