

# 产品质量证明书 Inspection Certificate

东莞市奥泰特殊钢材有限公司  
Dongguan Otai Special Steel Co Ltd

证书编号Certificate No.: OT-NC-19011201J

钢号 Steel Grade	熔炼炉号 Heat No.	热处理炉号 Heat Treatment Lot	规格inch Size/mm	件数 Pieces	重量(kg) Weight	交货状态 Condition of delivery			
AISI 440C	1915008Y	/	5x500x2200	10	543.6	Hot rolled, black, annealed			
化学元素 % Chemical Composition	C	Si	Mn	Cr	-	Mo	S	P	
	0.99	0.35	0.65	17.4	-	0.57	0.008	0.011	
<b>物 理 检 验 Physical Inspection</b>									
低倍组织 Macroscopic Structure		非金属夹杂物 Nonmetallic Inclusions				脱碳层 (mm) Decarburization	硬度 (HB) Hot Rolled Hardness	淬+回火硬度 (HRC) Quenched-Tempered Hardness	
中心疏松 Central Porosity	锭型偏析 Pattern Segregation	A	B	C	D				
		T	H	T	H	T	H	T	H
0.5/0.5	0.0/0.0	1.5	1	1.5	1.5	1.5	0.5	1	1.5
非晶碳化物不均匀度 Eutectic Carbides Distribution	脱碳层mm Decarb	显微组织 Microstructure		显微偏析 Segregation	直径公差mm Diameter Tolerance	长度公差mm Length Tolerance	表面质量 Surface Quality	超声波探伤 Ultrasonic Inspection	
		OK		OK	OK	OK	black	SEP1921-84 C/c	
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: 2019-08-08		

质检科Quality Control Dept 电话Tel: 769-88705839 FAX: 769-88705839 Inspector:

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