



产品质量证明书 MILL TEST CERTIFICATE

订货单位 CUSTOMER					形式发票 PROFORMA INVOICE NO.	UPRU250805-SC2941	证书号 CERTIFICATE NO.	UP/MTC250818
产品名称 DESCRIPTION OF PRODUCT	ABRASION RESISTANT STEEL PLATE				订单编码 PURCHASE ORDER NO.	/	日期 DATE	2025/8/18
牌号 GRADE	NM450 & NM400 & NM500E & NM600 & NM450E				交货状态 DELIVERY STATUS	Q&T	产品技术标准 PRODUCT STANDARD	GB/T 24186 - 2009 BXYI2023-302 BXYI2022-353 BXZI2020-312

序号 NO.	钢号 STEEL GRADE	炉号 HEAT NO.	批号 LOT NO.	原产钢厂 MILL	规格 重量 MATERIAL DESCRIPTION				化学成分 (熔炼分享) /% CHEMICAL COMPOSITION (HEAT ANALYSIS) /%																
					SPEC SIZE (MM)			件数 PCS	重量 WEIGHT	C	Si	Mn	P	S	Al	Nb	Ti	Cr	Ni	Cu	Mo	B	CEV	V	CEQ
					厚度 THICK	宽度 WIDTH	长度 LENGTH	PCS	MTS																
1	NM450	Q3921329020	UP2941-01	XINGCHENG	30*2200*11800			1	6.114	0.22	0.44	1.10	0.012	0.0004	0.031	0.003	0.014	0.62	0.02	0.02	0.003	0.0010	0.53	0.004	/
2	NM400	Q3823185012	UP2941-02	XINGCHENG	35*2200*11800			1	7.133	0.15	0.51	1.26	0.011	0.0007	0.044	0.002	0.015	0.94	0.04	0.03	0.027	0.0010	0.56	0.006	/
3	NM450	Q3926114010	UP2941-03	XINGCHENG	40*2200*11800			1	8.152	0.22	0.46	1.20	0.011	0.0006	0.037	0.003	0.016	0.95	0.02	0.02	0.006	0.0020	0.62	0.005	/
4	NM450	320595141	UP2941-04	BAOWU	12*2200*11800			1	2.224	0.22	0.14	1.28	0.013	0.0010	0.028	0.004	0.016	0.58	/	/	/	0.0020	/	/	0.55
5	NM500E	53342513	UP2941-05	BAOWU	20*2000*6000			2	3.768	0.262	0.169	1.19	0.013	0.002	0.038	/	0.018	0.68	/	/	/	0.002	/	/	0.601
6	NM600	13122831	UP2941-06	BAOWU	10*1500*6000			2	1.414	0.40	0.17	0.90	0.009	0.0020	0.025	/	0.017	0.76	/	/	/	0.0018	/	/	/
7	NM500E	54362249	UP2941-07	BAOWU	15*2000*6000			5	7.065	0.268	0.159	1.19	0.014	0.001	0.037	/	0.019	0.66	/	/	/	0.0020	/	/	0.601
8	NM500E	54372183	UP2941-08	BAOWU						0.281	0.170	1.16	0.013	0.001	0.045	/	0.022	0.66	/	/	/	0.0020	/	/	/
9	NM450E	13112276	UP2941-09	BAOWU	10*1800*6000			6	5.087	0.222	0.22	1.22	0.011	0.0020	0.032	0.020	0.020	0.13	0.01	/	/	0.0018	/	/	/
合计 (TOTAL)							19	40.96																	

序号 NO.	炉号 HEAT NO.	批号 LOT NO.	拉伸试验 TENSILE TEST				冲击测试 IMPACT TEST			超声波探伤 ULTRASONIC TEST	折弯测试 BEND TEST 90° D=6.0a	渗透测试 PENETRANT TEST	液压测试 HYDROSTATIC TEST	晶间腐蚀 INTERGRANULAR CORROSION TEST
			屈服强度 (Y.S.) Rp0.2	抗拉强度 (T.S.) Rm	伸长率 ELONGATION EL	硬度 HARDNESS HBW	DIRECTION *3	TEMPERATURE °C	KV2 J*8 FA% *7					
			Mpa		A(%)									
1	A3921329020	UP2941-01	1290	1374	22.5	450	L	-20	64	OK	/	/	/	
2	A3823185012	UP2941-02	1256	1344	12.0	395	L	-20	55	OK	/	/	/	
3	A3926114010	UP2941-03	1330	1517	12	463	L	-20	64	OK	/	/	/	
4	320595141	UP2941-04	1226	1477	13	451	L	-20	92	/	OK	/	/	
5	322442345	UP2941-05	1292	1505	10	486	L	-40	83	/	OK	/	/	
6	118267100100	UP2941-06	1622	2033	12	581	/	/	/	/	/	/	/	
7	421595655	UP2941-07	1467	1641	9.0	496	L	-40	47	/	OK	/	/	
8	422597803	UP2941-08	1353	1604	16.0	496	L	-40	42	/	OK	/	/	
9	13112276	UP2941-09	1293	1512	16.0	461	L	-40	43	/	/	/	/	

1. 兹证明本表所列产品经检测符合客户订单要求。This is to certify that the above materials have been tested and the test results meet the requirements of the order.
 2. 未经允许不可复制转载。The certificate shall not be reproduced or reproduced for any other purposes without the permission of the company.
 3. 谨保证以上所有内容真实准确。We hereby certify the above statement to be true and correct in every detail.

质量管理部 Department Of Quality Management

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审核人 Approved By:

Jimly Chen

备注
Remarks

