

QM-400.0433 Chemical Composition Report

Supplier:Nanjing Qiming Machinery Co.;Ltd

Part name	Jaw Plate	Heat No	5IF0501
Part No	400.0433-02-5IF0507S	Inspector	
Material	Mn18Cr2	审核 Section chief	

Chemical composition(%)

	C	Si	Mn	Cr	P	S
standard	1.18~1.25	0.3~0.6	17.8~19.5	1.8~2.1	≤0.04	≤0.025
practice	1.25	0.360	18.6	1.82	0.0368	0.0072

样品 : 5IF0501 Mn18Cr2
合金 : FE_000 模式 : PA 2019/6/5 23:54:11

	Fe	C	Si	Mn	P	S	Cr
1	77.5	1.25	0.356	18.5	0.0373	0.0072	1.81
2	77.4	1.24	0.363	18.6	0.0363	0.0072	1.84
平均值	77.4	1.25	0.360	18.6	0.0368	0.0072	1.82

	Mo	Ni	Al	Co	Cu	Nb	Ti
1	0.0784	0.0450	0.0086	0.0131	0.0566	0.0240	0.0197
2	0.0803	0.0502	0.0079	0.0139	0.0558	0.0240	0.0193
平均值	0.0793	0.0476	0.0082	0.0135	0.0562	0.0240	0.0195

	V	W	Pb
1	0.0429	0.166	0.0609
2	0.0480	0.164	0.0677
平均值	0.0455	0.165	0.0643

合格

2019/7/9 08:59

Remark	ok
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Date:2019.7.9