

ZHEJIANG ANIX VALVE TECHNOLOGY CO.,LTD

LONGWAN INDUSTRIAL BASE LONGWAN WENZHOU ,(Area 3, Valves Base) CHINA

Mill Test Certificate

Report No.:AN-1908003

Date:Aug 26th 2019

Order No.:AN-M-2019-0826

TO:Unimech Engineering (M) Sdn Bhd

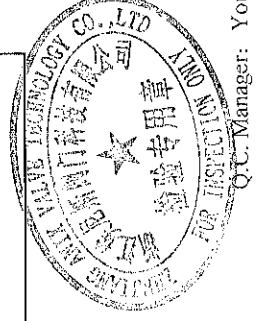
1. Chemical And Tensile Requirements

Description	Material: ASTM A351 CF8M	Heat NO.	QTY (PCS)	Chemical Composition %										Tension Test		
				C	Mn	Si	P	S	Cr	Ni	Mo	Yield Strength ≥205Mpa	Tensile Strength ≥485Mpa	Elongation ≥30%		
3 Way L Type Ball Valve WITH ISO HIGH MOUNT PAD CF8M 1000PSI BSPT RPTFE	Size			≤0.08	≤1.50	≤1.50	≤0.04	≤0.04	18-21	9-12	2-3					
	1/4"	M9602	10	0.046	0.81	1.14	0.025	0.022	18.18	9.16	2.15	234	509	41		
	3/8"	M9602	10	0.046	0.81	1.14	0.025	0.022	18.18	9.16	2.15	234	509	41		
	1/2"	M9602	100	0.046	0.81	1.14	0.025	0.022	18.18	9.16	2.15	234	509	41		
	2"	M9602	6	0.046	0.81	1.14	0.025	0.022	18.18	9.16	2.15	234	509	41		

2. Pressure Test And The Results

Detection Project	Media	Measured Values (Mpa)	Duration (s)	Test Results	Results
Shell Test	Water	10.4MPa	≥60	No Leak	Qualified
Seal Test	Air	0.6MPa	≥60	No Leak	Qualified
Test Standard	API 598 (valve inspections and tests)				

We certify that the material has been sampled, tested, and inspected with provisions of the above referenced.



QC Manager: Youcheng Xu

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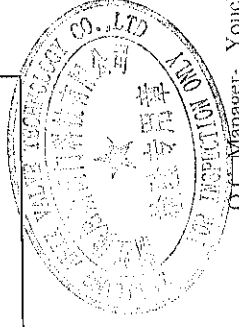
TO:Unimech Engineering (M) Sdn Bhd

1. Chemical And Tensile Requirements

Description	Material: ASTM A351 CF8M	Heat NO.	QTY (PCS)	Chemical Composition %								Tension Test		
				C	Mn	Si	P	S	Cr	Ni	Mo	Yield Strength $\geq 205\text{Mpa}$	Tensile Strength $\geq 485\text{Mpa}$	Elongation $\geq 30\%$
3 Way T Type Ball Valve WITH ISO HIGH MOUNT PAD CF8M 1000PSI BSPT RPTFE		M9603	30	≤ 0.08	≤ 1.50	≤ 1.50	≤ 0.04	≤ 0.04	18-21	9-12	2-3	232	526	42

2. Pressure Test And The Results

Detection Project	Media	Measured Values (Mpa)	Duration (s)	Test Results	Results
Shell Test	Water	10.4MPa	≥ 60	No Leak	Qualified
Seal Test	Air	0.6MPa	≥ 60	No Leak	Qualified
Test Standard	API 598 (valve inspections and tests)				



We certify that the material has been sampled, tested, and inspected with provisions of the above referenced.

Q.C. Manager: Youcheng Xu