

ZHEJIANG ANIX VALVE TECHNOLOGY CO.,LTD

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

Mill Test Certificate

Report No.:AN-2106027

Date:June 22nd 2021

Order No.:AN-M-2021-0622

TO:Unimech Engineering (M) Sdn Bhd

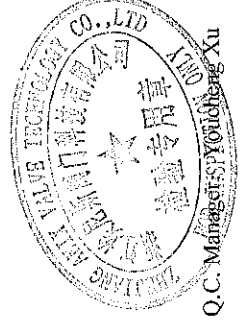
1. Chemical And Tensile Requirements

Material: ASTM A351 CF8M		Chemical Composition %										Tension Test		
Description	Size	Heat NO.	QTY (PCS)	C	Mn	Si	P	S	Cr	Ni	Mo	Yield Strength ≥205Mpa	Tensile Strength ≥485Mpa	Elongation ≥30%
				≤0.08	≤1.50	≤1.50	≤0.04	≤0.04	18-21	9-12	2-3			
3PC Ball Valve With Lock 1000PSI SW	1 1/2"	M10529	180	0.047	1.28	1.16	0.021	0.011	18.3	9.16	2.05	230	528	43

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: Yongcheng Xu