

ZHEJIANG ANIX VALVE TECHNOLOGY CO.,LTD

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

Mill Test Certificate

Report No.:AN-2101021

Date:27th Jan 2021

TO:Unimech Engineering (M) Sdn Bhd

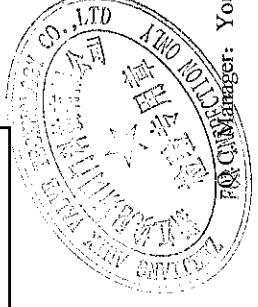
Order No.:AN-M-2021-0127

1、 Chemical And Tensile Requirements

Description	Chemical Composition %										Tension Test				
	C	Mn	Si	P	S	Cr	Ni	Mo	Cu	V	Nb	Yield Strength ≥250Mpa	Tensile Strength ≥485Mpa	Elongation ≥22%	Contraction Percentage ≥35%
Material: ASTM A216 WCB	≤0.30	≤1.00	≤0.60	≤0.04	≤0.045	≤0.50	≤0.50	≤0.20	≤0.30	≤0.03	-				
3PC Ball Valve 1000PSI BUTTWELD RP1FE	0.17	0.67	0.3	0.029	0.022	0.15	0.12	0.08	0.24	0.007	-	263	513	39	50

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.

FOR: Manager: Youcheng Xu