



Vatora Power Motion Co.,Ltd.

INSPECTION CERTIFICATE

(EN10204 3.1)

(Report Date) : 2026. 07. 1

Purchaser Name:MARK & AIRA TRADING (L.L.C)

(Report No) : SH6583145

TYPE	TAG NO	HeatNo	Material	Type	PSN	Size	Q'ty	Composition(%)												
								C	Si	Mn	P	S	Cr	Ni	Mo	Cu	Ti	V	Ai	N
BALL VALVE	BAL35621	13865	A105	Body/Bonnet	/	2-1/2"	16	0.23	0.29	0.780	0.018	0.014	0.050	0.030	0.03	0.018	/	0.007	/	/
	BAL35621	G322	F51	BALL	/	2-1/2"	16	0.017	0.530	1.540	0.029	0.001	22.340	4.830	3.170	/	/	/	/	0.158
	BAL35621	G322	F51	STEM	/	2-1/2"	16	0.017	0.530	1.540	0.029	0.001	22.340	4.830	3.170	/	/	/	/	0.158
																			/	/

TYPE	TAG NO	HeatNo	Material	Mechanical					
				Type	YieldStrength	Tensile Strength(Mpa)	Elongaion(%)	Reduction Ofarea(%)	Hardness(hb)
BALL VALVE	BAL35621	13865	A105	Body/Bonnet	321	531	28	40	149
	BAL35621	G322	F51	BALL	495	645	29	55	25
	BAL35621	G322	F51	STEM	495	645	29	55	25

Presure Test				
Test item	Standard	Test pressure	Test time(s)	Resuh
Sheel test	API598	63.0Mpa	60	Qualified
Seat rest	API598	46.2Mpa	60	Qualified
Airseat test	API598	0.6mpa	120	Qualified

Inspercted 季鹏、王良永

Check 范晓波

Signature

