

**MILL Test Certificate**

Size (mm)	Product No.	Quantity	Weight (kg)	Heat No.	Position	Tensile Test				Hardness HV	Division	Chemical Composition								
						YS 0.2% (MPa)	YS 1.0% (MPa)	TS (%)	EL (%)			C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	N (ppm)	
0.8x1000x	H6YA9933AB	1	6,104	SD63394_3	T	291	307	657	64	167.0	L	0.0499	0.388	1.075	0.0338	0.0047	18.352	8.031	325	
0.8x1000x	H6YA9933AC	1	6,343	SD63394_3	T	291	307	657	64	167.0	L	0.0499	0.389	1.075	0.0338	0.0047	18.352	8.031	325	
*** Sub Total (010) ***		2	12,447 (kg)																	
1.0x1000x	H6YA8644ZAB	1	6,874	Y230423G05-3	T	333	351	688	57	179.0	L	0.0470	0.342	1.010	0.0330	0.0023	18.170	8.050	530	
1.0x1000x	H6YB0097Z	1	7,126	Y230423H26-3	T	315	331	689	61	176.0	L	0.0400	0.370	1.080	0.0320	0.0041	18.110	8.020	550	
*** Sub Total (020) ***		2	14,000 (kg)																	
1.2x1000x	H6YB0096AA	1	6,938	Y230423H26-4	T	303	318	686	60	170.0	L	0.0400	0.370	1.080	0.0320	0.0041	18.110	8.020	550	
1.2x1000x	H6YB0099AA	1	8,284	Y230423H28-4	T	304	320	678	58	171.0	L	0.0520	0.430	1.100	0.0380	0.0026	18.030	8.010	600	
1.2x1000x	H6YB0099AB	1	8,385	Y230423H28-4	T	304	320	678	58	171.0	L	0.0520	0.430	1.100	0.0380	0.0026	18.030	8.010	600	
1.2x1000x	H6YA9676ZAA	1	7,700	Y230423H64-1	T	303	319	673	57	169.0	L	0.0430	0.380	1.030	0.0290	0.0016	18.220	8.010	550	
*** Sub Total (030) ***		4	31,310 (kg)																	
2.0x1000x	H6YB0098AA	1	7,720	SE39400_3	T	344	355	648	57	175.0	L	0.0576	0.368	1.039	0.0341	0.0047	18.326	8.062	425	
2.0x1000x	H6YB0098AB	1	7,511	SE39400_3	T	344	355	648	57	175.0	L	0.0576	0.368	1.039	0.0341	0.0047	18.326	8.062	425	
*** Sub Total (040) ***		2	15,231 (kg)																	
1.2x1500x	H6YA9721AA	1	9,789	Y230524G02-4	T	294	309	669	58	165.0	L	0.0510	0.330	1.060	0.0340	0.0026	16.220	8.050	540	
1.2x1500x	H6YA9721AB	1	9,909	Y230524G02-4	T	294	309	669	59	165.0	L	0.0510	0.330	1.060	0.0340	0.0026	16.220	8.050	540	
1.2x1500x	H6YA9944AA	1	9,679	Y230525G51-6	T	290	308	679	58	167.0	L	0.0440	0.430	1.050	0.0350	0.0022	18.120	8.040	600	
1.2x1500x	H6YA9944AB	1	9,829	Y230525G51-6	T	290	308	679	58	167.0	L	0.0440	0.430	1.050	0.0350	0.0022	18.120	8.040	600	
*** Sub Total (050) ***		4	39,206 (kg)																	
2.0x1250x	H6YB0073AA	1	9,452	Y230505D10-3	T	329	343	701	56	179.0	L	0.0460	0.320	1.050	0.0380	0.0035	18.020	8.020	470	

We hereby certify that the material herein has been made in accordance with the order and is fully in compliance.  
 Test Certificate is issued according to ISO 10474/EN 10204 3.1.  
 1. EN10088-2, EN ISO 9445-2, ASTM A240/A240M, ASTM A480/A480M,  
 2. Posco VST is ISO 9001:2019 & ISO 14001:2015 certified.  
 3. ASME SA 240/SA 240M, ASME SA480, EN 10088-4, PED 2014/68EU-AD2000W2-W10, ISO 3851-2  
 4. Test Certificate is issued according to ISO 10474/EN10204 3.1.  
 5. This product includes all requirements of TS EN10028-7 standard.

Legal sanction can be imposed on forging. Improper use of product can cause safety issues.

Surveyor To :