

46486/280197 RMT 1



Mill Test Certificate

Certificate No. : 221101-FC01KS-0047A2-0001

Date of Issue : Nov., 07, 2022

Order No. : 01S5825323

PO No. : D4B0293

Supplier : SUNGJIN CO., LTD.

Commodity : COLD ROLLED COIL

Customer : STEMCOR EUROPE

Spec & Type : EN10130 DC01

Size	Product No.	Quantity	Weight (kg)	Heat No.	Position	Tensile Test			Division	Chemical Composition				
						YP (MPa)	TS (MPa)	EL (%)		C (%)	Si (%)	Mn (%)	P (%)	S (%)
1.50x1000xC	CPK6864A	1	12,280	SP36213	B	239	343	41	L	0.0365	0.005	0.143	0.0080	0.0074
1.50x1000xC	CPK6864B	1	12,410	SP36213	B	239	343	41	L	0.0365	0.005	0.143	0.0080	0.0074
1.50x1000xC	CPK6867A	1	12,250	SP36213	B	242	345	40	L	0.0365	0.005	0.143	0.0080	0.0074
1.50x1000xC	CPK6867B	1	12,310	SP36213	B	242	345	40	L	0.0365	0.005	0.143	0.0080	0.0074
1.50x1000xC	CPK5708A	1	11,900	SP36215	B	243	343	43	L	0.0380	0.007	0.148	0.0093	0.0051
1.50x1000xC	CPK5708B	1	11,980	SP36215	B	243	343	43	L	0.0380	0.007	0.148	0.0093	0.0051
*** Sub Total (020) ***		6	73,130 (kg)				< Not Welded							
1.50x1250xC	CSKD558A	1	10,220	SQ10370	B	214	333	43	L	0.0352	0.007	0.145	0.0072	0.0030
1.50x1250xC	CSKD558B	1	10,190	SQ10370	B	214	333	43	L	0.0352	0.007	0.145	0.0072	0.0030
1.50x1250xC	CSKD558C	1	10,100	SQ10370	B	214	333	43	L	0.0352	0.007	0.145	0.0072	0.0030
1.50x1250xC	CSKF255	1	13,980	SQ10370	B	213	329	44	L	0.0352	0.007	0.145	0.0072	0.0030
1.50x1250xC	CSKF256	1	13,670	SQ10370	B	211	330	43	L	0.0352	0.007	0.145	0.0072	0.0030
1.50x1250xC	CSKD390A	1	10,230	SQ10371	B	226	339	44	L	0.0408	0.008	0.132	0.0062	0.0027
1.50x1250xC	CSKD390B	1	10,220	SQ10371	B	226	339	44	L	0.0408	0.008	0.132	0.0062	0.0027
1.50x1250xC	CSKD390C	1	10,430	SQ10371	B	226	339	44	L	0.0408	0.008	0.132	0.0062	0.0027
1.50x1250xC	CSKE852A	1	14,210	SQ10374	B	215	335	44	L	0.0379	0.006	0.142	0.0064	0.0035
1.50x1250xC	CSKE852B	1	14,200	SQ10374	B	215	335	44	L	0.0379	0.006	0.142	0.0064	0.0035
*** Sub Total (040) ***		10	117,450 (kg)				< Not Welded							
1.50x1500xC	CSKD953A	1	10,940	SP36594	B	223	337	43	L	0.0359	0.004	0.151	0.0086	0.0038
1.50x1500xC	CSKD953B	1	10,950	SP36594	B	223	337	43	L	0.0359	0.004	0.151	0.0086	0.0038
1.50x1500xC	CSKD953C	1	11,220	SP36594	B	223	337	43	L	0.0359	0.004	0.151	0.0086	0.0038
1.50x1500xC	CSKD954A	1	10,970	SP36594	B	224	337	44	L	0.0359	0.004	0.151	0.0086	0.0038
1.50x1500xC	CSKD954B	1	10,950	SP36594	B	224	337	44	L	0.0359	0.004	0.151	0.0086	0.0038
1.50x1500xC	CSKD954C	1	11,250	SP36594	B	224	337	44	L	0.0359	0.004	0.151	0.0086	0.0038
1.50x1500xC	CSKD955A	1	10,990	SP36594	B	225	337	44	L	0.0359	0.004	0.151	0.0086	0.0038
X 1.50x1500xC	CSKD955B	1	10,990	SP36594	B	225	337	44	L	0.0359	0.004	0.151	0.0086	0.0038

* Position - T : Top, M : Middle, B : Bottom
 * Tensile Test. Direction : Transversal, Gauge Length : 80 mm(Rectangular),
 YP Method : Low Point
 * Division - L : Ladle Analysis

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 EN10204 3.1.

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

Surveyor To :

Park, Junyoung

