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Inspection Certificate

DATE OF ISSUE: 2021-03-02

DESCRIPTION	STAINLESS STEEL WIRE FOR COLD HEADING (WSB)		
MILL CERT.NO.	AB1-202103S-0030	GRADE	STS 316L
P.O NO.		DIAMETER	1.200 mm
INVOICE NO.	A213012-02	FINISH	BR X-CO (COIL)
CONTRACTOR	KOREA INDUSTRY STAIN	QUANTITY	535.6 KGS (11 COILS)
CUSTOMER	KOREA INDUSTRY STAIN	APP. SPEC	

CHEMICAL COMPOSITION

(wt%)

COMPONENT CH.NO.		C	Si	Mn	P	S	Ni	Cr	Mo			
	Min	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	12.0000	16.0000	2.0000		
Max	0.0300	1.0000	2.0000	0.0450	0.0300	0.0300	15.0000	18.0000	3.0000			
KALX00197		0.0070	0.2300	0.8600	0.0300	0.0010	12.2100	16.8500	2.0800			
KJCX00199		0.0150	0.2500	0.8400	0.0310	0.0010	12.2900	16.7300	2.0400			

INSPECTION RESULTS

ITEMS PRODUCTS NO.	SIZE	T/S	R/A			Weight	LOT NO	REMARK
	(mm)	(N/mm ²)	(%)	()	()	(kgs)		
	+0.000	760.0	76.6					
	-0.020	580.0	MIN:65.0					
A20B18801-0008	1.194	707.8	76.6			50.40	1T0101-01214-0008	KALX00197
A20C25903-0001	1.192	743.3	74.7			50.60	1T0101-10114-0001	KJCX00199
A20C25903-0002	1.192	742.3	74.6			47.30	1T0101-10114-0002	
A20C25903-0003	1.192	748.7	74.6			50.70	1T0101-10114-0003	
A20C25903-0004	1.192	745.1	74.6			51.30	1T0101-10114-0004	
A20C25903-0008	1.192	726.5	74.7			44.00	1T0101-10114-0008	
A20C25903-0009	1.192	739.5	75.0			40.80	1T0101-10114-0009	
A20C25903-0010	1.192	740.4	74.8			52.20	1T0101-10114-0010	
A20C25903-0011	1.192	742.0	74.7			47.90	1T0101-10114-0011	
A20C25903-0012	1.192	741.5	74.8			51.90	1T0101-10114-0012	
A20C25903-0013	1.192	740.4	74.8			48.50	1T0101-10114-0013	

REMARKS

We hereby certify that the material described herein has been made in accordance with the specification of the order.

Prior consultation with KOS Quality Control is necessary if used for aerospace, nuclear or medical applications.

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DESCRIPTION	STAINLESS STEEL WIRE FOR COLD HEADING (WSB)		
MILL CERT.NO.	AB1-202103S-0031	GRADE	STS 316L
P.O NO.		DIAMETER	1.600 mm
INVOICE NO.	A213012-03	FINISH	BR X-CO (COIL)
CONTRACTOR	KOREA INDUSTRY STAIN	QUANTITY	509.0 KGS (10 COILS)
CUSTOMER	KOREA INDUSTRY STAIN	APP. SPEC	

CHEMICAL COMPOSITION

(wt%)

COMPONENT CH.NO.		C	Si	Mn	P	S	Ni	Cr	Mo			
	Min	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	12.0000	16.0000	2.0000		
Max	0.0300	1.0000	2.0000	0.0450	0.0300	15.0000	18.0000	3.0000				
KJCX00199		0.0150	0.2500	0.8400	0.0310	0.0010	12.2900	16.7300	2.0400			

INSPECTION RESULTS

ITEMS PRODUCTS NO.	SIZE	T/S	R/A			Weight	LOT NO	REMARK
	(mm)	(N/mm ²)	(%)	()	()	(kgs)		
	+0.000	760.0	MIN:65.0					
	-0.020	580.0						
A20C25904-0001	1.598	712.6	77.1			50.00	1T0101-10104-0001	KJCX00199
A20C25904-0002	1.598	713.2	77.1			49.00	1T0101-10104-0002	
A20C25904-0003	1.598	715.4	77.1			57.00	1T0101-10104-0003	
A20C25904-0007	1.597	730.7	76.8			49.00	1T0101-10104-0007	
A20C25904-0008	1.598	721.7	76.9			52.00	1T0101-10104-0008	
A20C25904-0010	1.598	719.5	76.9			51.00	1T0101-10104-0010	
A20C25904-0011	1.598	721.7	76.9			48.00	1T0101-10104-0011	
A20C25904-0012	1.598	716.0	76.9			51.00	1T0101-10104-0012	
A20C25904-0015	1.598	716.0	77.0			53.00	1T0101-10104-0015	
A20C25904-0017	1.597	728.3	76.7			49.00	1T0101-10104-0017	

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