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LAMPIRAN

Lampiran 1 Sertifikat Baja SKD 11

1. Upr of Heavy
19902412

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TESC CERTIFICATE

CHITA PLANT: TOKAI CITY, AICHI PREF., JAPAN
Date: OCT. 12, 2018 No. C-5442

AICHI STEEL CORPORATION

Material: SKD11
Size: 13 x 510
Section Code: 20
Charge No.: J10505
Condition Code: 9
Bundle No.: FLD005-FLD005
No. of Piece: 5
Netweight (kg): 1099

Mechanical Properties

C. (%)		Mn. (%)		P. (%)		S. (%)		Cu. (%)		Ni. (%)		Cr. (%)		Mo. (%)		Pb. (%)	
14.0-16.0	MAX 4.0	MAX 6.0	3.0	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035	MAX 0.035
14.5	2.7	4.0	2.7	2	2	2	2	2	2	2	2	2	2	2	2	2	2

Heat Treatment (T):

2nd Quenching Temperature	Tensile Test	Yield Strength (MPa)	Elongation (%)	Impact Test (J)	Hardness Test (HRC)	Micro Structure	Remarks

Hardness Test (Rockwell Hardness C Scale):

1st	2nd	3rd	4th	5th	6th	7th
16	16	16	16	16	16	16
16	16	16	16	16	16	16

Section Code: 20
Code: 201-Flat Bar

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