

Fr PO#: P0239631-01 Part: F01201020\* Qty: 50 Heat#: 97516\* Tag: B09022423 Date: 2/25/2023 To: SENTRY SUPPLY dba SO#: A752400 Ln#: 2

DOCUMENT NO: 3022-134 PURCHASE ORDER NUMBER: P0239631-01 FOR LOT 1 ISSUE DATE : 29.08.2021 REV No/D : 1 PAGE (Sayfa) : 1/1		MILLS TEST CERTIFICATION (DÜNYA TEST SERTİFİKASI) THE INSPECTION CERTIFICATE IS FOR THE BATCH QUANTITY. IT CONTAINS THE INFORMATION IN THE LABEL. (BU BELGE SADECE İZLENİMLERİ İÇERİR. BELGE SADECE İZLENİMLERİ İÇERİR. BELGE SADECE İZLENİMLERİ İÇERİR.)		2021-134		MANUFACTURER (Üretici) CAG CELIK DENIR VE CELİK END. A.Ş.																	
CAG CELIK DEMIR VE CELIK END. A.S. CAG CELIK PLAZA ESENSEHIR EMER MAH. ESRI NAYO YOLU NO.296 SANKARTEPE, ISTANBUL, TURKEY		CUSTOMER: İzmir		ASTM A 36/A6		DIMENSION CONTROL STANDARD ASTM A6																	
CAG CELIK ORIGINAL		PRIME HOT ROLLED MERCHANT BARS LOT 1 : B09614211		STANDARD OF GRADE OF PRODUCT		ASTM A 36/A6																	
INSPECTION: SUPPLIER CERTIFICATION: SUPPLIER		STEELMAKING: BASIC OXYGEN FURNACE (BOF)		STANDARD OF ASSESSMENT OF COMFORMITY		ASTM																	
DESCRIPTION OF DELIVERY (Sipariş Özellikleri)		GRADE		TEST RESULTS (TEST SONUÇLARI)		CHEMICAL PROPERTIES (KİMYASAL ANALİZ)																	
HEAT NO	SECTION SYMBOL	LENGTH (ft)	GRADE	TENSILE STRENGTH TH N Mpa	YIELD STRENGTH TH N Mpa	% ELONGATION N (L <sub>0</sub> )/ L <sub>0</sub> %	C %	Mn %	P %	S %	NI %	CU %	MO %	SI %	V %	SN %	N ppm	AL %	PH %	CO %	TI %	Nb %	Ca %
2015409	1/8 x 1/2	20	ASTM A 36/A6	442	318	32	0.18	0.69	0.17	0.019	0.024	0.014	0.0017	0.035	0.0018	0.0034	62	0.0007	-	0.0011	0.0015	0.013	0.263
97698	1/8 x 3/4	20	ASTM A 36/A6	457	295	31	0.16	0.43	0.15	0.016	0.025	0.015	0.0016	0.033	0.0018	0.0031	58	0.0006	-	0.0007	0.0023	0.016	0.272
97516	1/8 x 1"	20	ASTM A 36/A6	445	296	31	0.18	0.66	0.20	0.018	0.022	0.016	0.0018	0.034	0.0016	0.0034	64	0.0017	-	0.0009	0.0021	0.013	0.298
98205	1/8 x 1-1/4"	20	ASTM A 36/A6	443	294	35	0.16	0.66	0.20	0.016	0.024	0.015	0.0017	0.033	0.0017	0.0032	66	0.0007	-	0.0007	0.0019	0.017	0.277
97237	1/8 x 1-1/2"	20	ASTM A 36/A6	456	299	32	0.16	0.68	0.18	0.016	0.021	0.016	0.0017	0.034	0.0018	0.0030	63	0.0009	-	0.0008	0.0019	0.017	0.281
97222	1/8 x 2"	20	ASTM A 36/A6	438	309	31	0.17	0.68	0.19	0.016	0.023	0.016	0.0016	0.034	0.0016	0.0034	68	0.0009	-	0.0011	0.0024	0.015	0.295
98173	3/16 x 3/4	20	ASTM A 36/A6	445	293	31	0.18	0.64	0.20	0.019	0.024	0.016	0.0017	0.034	0.0018	0.0031	67	0.0009	-	0.0013	0.0024	0.015	0.281
97483	3/16 x 1"	20	ASTM A 36/A6	441	293	34	0.16	0.68	0.19	0.019	0.022	0.018	0.0018	0.034	0.0017	0.0030	65	0.0008	-	0.0013	0.0018	0.017	0.277
97277	1/2 x 1-1/2"	20	ASTM A 36/A6	445	310	34	0.16	0.66	0.16	0.018	0.022	0.018	0.0017	0.033	0.0016	0.0029	63	0.0007	-	0.0011	0.0018	0.017	0.277
98004	3/16 x 2"	20	ASTM A 36/A6	434	296	33	0.18	0.65	0.19	0.018	0.021	0.018	0.0018	0.033	0.0018	0.0028	63	0.0007	-	0.0007	0.0024	0.013	0.296
97460	1/4 x 3/4	20	ASTM A 36/A6	432	308	32	0.18	0.65	0.20	0.017	0.022	0.018	0.0017	0.034	0.0019	0.0029	67	0.0013	-	0.0010	0.0023	0.017	0.296
98232	1/2 x 3/4	20	ASTM A 36/A6	442	306	36	0.16	0.64	0.16	0.016	0.024	0.016	0.0018	0.031	0.0019	0.0029	67	0.0013	-	0.0007	0.0017	0.015	0.274
97976	1/2 x 1"	20	ASTM A 36/A6	431	306	34	0.17	0.69	0.17	0.016	0.023	0.013	0.0016	0.031	0.0019	0.0031	64	0.0013	-	0.0011	0.0021	0.014	0.292
97297	7/16 x 7/16"	20	ASTM A 36/A6	435	306	34	0.17	0.64	0.17	0.016	0.021	0.013	0.0018	0.031	0.0017	0.0031	67	0.0007	-	0.0006	0.0023	0.016	0.285
97052	3/4 x 3/4 x 1/8	20	ASTM A 36/A6	441	306	31	0.16	0.66	0.16	0.018	0.023	0.014	0.0017	0.031	0.0016	0.0029	69	0.0008	-	0.0012	0.0021	0.015	0.277
97938	3/4 x 3/4 x 1/8	250"	ASTM A 36/A6	439	310	36	0.17	0.65	0.20	0.017	0.024	0.015	0.0017	0.031	0.0016	0.0034	64	0.0009	-	0.0012	0.0020	0.014	0.286
97532	3/8"	20	ASTM A 36/A6	445	301	31	0.17	0.63	0.18	0.015	0.021	0.016	0.0017	0.031	0.0017	0.0030	63	0.0011	-	0.0008	0.0020	0.015	0.283

WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR BY THE ABOVE ORDER.  
COUNTRY OF MOLT & POUR: TURKEY

CE MARKING (CE MARKALAMA)

CE

Quality Metallurgy and Laboratory/Enstitüsü

DE SENTRY A.Ş.