



OZDEMIR BORU PROFIL SAN VE TIC LTD STI.
ORHANLAR MH. YALI CAD. NO:15
KDZ EREGLI TURKEY

SUPERIOR SUPPLY & STEEL
Heat No. 34337
Doc No. 175118 Indexed 05-Jun-17 by Iframes

PO/Rel: 189026-1 /
B/L: DHO-137386-1
W/O: DHO-190810-1

Certificate of Mill Test Results

13-Nov-17
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ORIGINAL

MILL TEST CERTIFICATE
ACC. TO ASTM A500
Date : 02.05.2017

TO WHOM IT MAY CONCERN

DESCRIPTION OF THE GOODS
PRIME NEWLY PRODUCED COLD FORMED, WELDED, STEEL SQUARE
AND RECTANGULAR TUBING. QUALITY ASTM A500 GRADE B
FOB 5TW L/S/D KDZ EREGLI TURKEY ACC TO INCOTERMS 2010

SIZE (inch)	Length (Feet)	Heat Number	Number of Bundles (Uniform)	Number of Bundles (Non-Uniform)	No Of Pieces per Bundle (Uniform)	No Of Pieces per Bundle (Non-Uniform)	CHEMICAL ANALYSIS (%)							MECHANICAL ANALYSIS			
							C	SI	Mn	P	S	Cr	Ni	Y.Point PSI	Tensile St. PSI	Elongation %	
2 1/2 x 2 1/2 x 0.250	40	34266	4	4	15	64	0.090	0.007	0.595	0.017	0.017	0.021	0.038	47.778	60.146	42.00	
3 x 3 x 0.188	40	34254	6	6	16	96	0.178	0.008	0.909	0.013	0.009	0.035	0.035	52.606	70.673	34.00	
3 x 3 x 0.250	20	34371	2	2	25	50	0.178	0.008	0.909	0.013	0.009	0.035	0.035	52.606	70.673	34.00	
3 x 3 x 0.250	24	34270	3	3	20	60	0.177	0.007	0.890	0.014	0.013	0.029	0.037	46.067	67.120	32.00	
3 x 3 x 0.250	40	34269	6	6	12	72	0.162	0.009	0.898	0.010	0.008	0.022	0.026	46.067	67.120	32.00	
4 x 4 x 0.250	20	34281	10	10	16	160	0.153	0.009	0.921	0.017	0.006	0.022	0.030	58.725	74.791	27.00	
4 x 4 x 0.250	24	34279	5	5	16	80	0.177	0.011	0.879	0.015	0.011	0.030	0.035	51.185	68.962	39.00	
4 x 4 x 0.250	48	34274	8	8	9	72	0.158	0.010	0.884	0.016	0.011	0.022	0.030	51.185	68.962	39.00	
4 x 4 x 0.500	20	34347	2	2	12	24	0.165	0.011	1.014	0.014	0.006	0.022	0.024	56.303	69.252	25.00	
5 x 5 x 0.250	48	34283	5	5	6	30	0.156	0.006	0.888	0.007	0.013	0.021	0.034	46.067	67.120	32.00	
6 x 6 x 0.250	48	34291	8	8	6	48	0.153	0.009	0.921	0.017	0.006	0.022	0.030	58.725	74.791	27.00	
6 x 6 x 0.250	60	34287	7	7	4	28	0.156	0.006	0.888	0.007	0.013	0.021	0.034	46.067	67.120	32.00	
6 x 6 x 0.313	40	34318	3	3	4	12	0.161	0.006	0.891	0.015	0.007	0.025	0.023	55.883	71.528	34.00	
6 x 6 x 0.313	48	34317	5	5	4	20	0.095	0.027	0.780	0.015	0.010	0.068	0.072	49.238	62.842	27.79	
6 x 6 x 0.375	20	34337	2	2	9	18	0.176	0.007	1.002	0.014	0.007	0.018	0.041	56.303	69.252	25.00	
6 x 6 x 0.375	24	34337	3	3	6	18	0.176	0.007	1.002	0.014	0.007	0.018	0.041	56.303	69.252	25.00	
6 x 6 x 0.375	40	34335	5	5	4	20	0.152	0.008	1.005	0.011	0.007	0.036	0.041	56.303	69.252	25.00	
6 x 6 x 0.375	48	34332	8	8	4	32	0.168	0.012	1.021	0.014	0.008	0.020	0.026	56.303	69.252	25.00	
6 x 6 x 0.500	20	34366	2	2	6	12	0.152	0.008	1.005	0.011	0.007	0.036	0.041	56.303	69.252	25.00	
6 x 6 x 0.500	40	34353	4	4	4	16	0.169	0.009	0.998	0.011	0.008	0.018	0.038	48.068	66.975	30.00	
6 x 6 x 0.500	48	34351	7	7	2	14	0.172	0.007	1.033	0.013	0.006	0.020	0.040	48.068	66.975	30.00	
8 x 8 x 0.188	40	34261	2	2	6	12	0.155	0.012	0.913	0.011	0.010	0.023	0.054	48.068	67.541	30.00	
8 x 8 x 0.375	40	34344	17	17	2	34	0.156	0.010	0.975	0.012	0.008	0.020	0.029	48.068	66.975	30.00	
8 x 8 x 0.375	48	34342	6	6	2	12	0.168	0.012	1.071	0.014	0.008	0.020	0.026	56.303	69.252	25.00	
8 x 8 x 0.500	48	34356	7	7	2	14	0.165	0.011	1.014	0.014	0.006	0.022	0.024	56.303	69.252	25.00	
10 x 10 x 0.250	40	34309	5	5	4	20	0.153	0.009	0.921	0.017	0.006	0.022	0.030	58.725	74.791	27.00	
10 x 10 x 0.250	48	34309	7	7	2	14	0.153	0.009	0.921	0.017	0.006	0.022	0.030	58.725	74.791	27.00	
10 x 10 x 0.313	40	34323	7	7	2	14	0.139	0.018	0.621	0.013	0.009	0.072	0.052	53.649	59.679	25.50	
10 x 10 x 0.500	40	34361	9	9	2	18	0.165	0.011	1.014	0.014	0.006	0.022	0.024	56.303	69.252	25.00	
12 x 12 x 0.250	48	34314	6	6	2	12	0.163	0.010	0.937	0.015	0.009	0.022	0.029	52.475	69.387	35.00	
12 x 12 x 0.375	48	34375	4	4	2	8	0.163	0.012	1.007	0.013	0.007	0.020	0.028	57.014	71.383	36.00	

