



TEMMUZ 2026



METRİK ÇELİK CIVATA 8.8 MAT				11000						
	M 5	M 6	M 7	M 8	M 10	M 12	M 14	M 16	M 18	M 20
10	1,3154	1,9054		2,8830						
12	1,3178	1,7795	2,1484	2,9097						
16	1,3753	1,7159	2,3767	2,9502	5,1412	8,6940				
20	1,5165	1,8378	2,5843	3,2854	5,3689	7,3786				
25	1,6756	2,1058	2,8703	3,7197	5,6370	8,0893	12,9559	16,8046		
30	1,9223	2,5483	3,1789	4,0234	6,2371	8,9769	13,7686	18,1024		
35	2,1561	2,8901	3,5154	4,4668	6,8307	9,8140	15,0372	19,5296		
40	2,6829	3,0901	3,7836	4,9312	8,3536	10,6898	16,1812	20,9626	30,7254	36,2107
45	2,9544	3,4195	4,7275	5,3908	9,3796	12,8504	17,4456	22,5288	31,4595	38,1711
50	3,2133	3,7275	5,1370	5,8344	9,8163	13,8995	19,5380	23,8679	34,7801	40,7246
55	3,8389	4,0612	5,7230	6,2842	10,4018	14,9632	20,9472	26,8043	37,7236	43,3561
60	3,8933	4,3975	6,2079	6,7533	11,1716	16,0323	22,4266	28,4637	39,3873	45,6794
65	4,3887	4,8089		7,2584	11,8904	17,1407	23,6091	30,4144	42,1176	47,9930
70	4,6204	4,9984		7,7536	12,6533	17,7834	25,1072	32,1170	44,2910	53,7285
75	4,8896	5,7507		8,2753	13,3945	18,8095	26,6650	34,0066	47,1255	56,6032
80		6,3136		8,6468	14,1955	19,9116	27,8433	35,8261	49,2783	58,9210
85		8,8745		9,5435	14,9430	21,0851	29,4383	37,7843	55,0566	62,0649
90		7,4368		9,6506	15,6367	21,9277	30,1317	39,5925	54,5843	64,5406
100		9,2161		10,5944	16,3808	23,9482	33,1101	42,9727	58,9556	71,0713
110		10,9118		11,9558	18,2688	25,8274	35,9800	46,6210	63,9554	75,8851
120		12,8916		13,5617	19,7584	27,9980	38,8934	50,3078	69,2333	81,4947
130		14,0542		14,5861	21,2169	29,9335	41,5992	53,0673	73,3082	86,8945
140		15,0817		15,7982	23,2392	33,3211	44,1993	57,4820	78,1858	93,7700
150		16,7318		17,2753	28,6132	36,0018	46,9837	59,9371	82,5351	99,5328
160				27,6585	29,7455	43,5076	66,3460	63,9843	90,9451	106,3243
170				29,1533	32,2283	47,1462	70,0845	69,9421	99,4914	111,5389
180				31,6766	33,9668	49,6964	75,5010	76,6587	109,6053	121,3100
190				34,2050	37,4479	54,7937	81,0846	83,9925	120,7935	126,4442
200				35,5867	39,2733	57,4698	86,8407	87,5947	133,1260	138,0958
210					41,6014	61,5427	91,0765	107,7399	192,2266	188,0435
220					43,4708	64,2802	97,0622	114,8937	203,8000	196,0200
230					46,3686	68,5381	103,2138	122,2538	208,1711	204,2700
240					48,2754	71,3392	107,3798	127,1673	211,3000	212,5200
250					50,9607	77,4315	113,7840	134,8335	225,5000	221,1000
260					52,8996	80,3582	120,3490	142,7052	233,5000	231,2350
270					56,0067	85,0501	127,0836	150,7799	242,5000	239,4750
280					57,9843	88,0378	133,9873	159,0606	250,5000	248,2300
290					61,2142	93,6201	141,0529	167,5464	258,5000	258,5300
300					63,2359	95,9675	148,2894	176,2365	267,0000	267,8000

SİYAH KAPLAMA

45,00 TL/KG

METRİK ÇELİK CIVATA 8.8 MAT				11000		 DIN 931 Y.P.		 DIN 933 T.P.		
	M 22	M 24	M 27	M 30	M 33	M 36	M 39	M 42	M 45	M 48
40	57,7368									
45	60,9444									
50	64,2590	63,8149	116,2360	161,3066	221,1000	259,0500				
55	68,0023	67,1727	122,2768	169,5500	226,5000	270,2700	368,3000			
60	68,9874	69,7878	125,8413	173,4599	229,8000	281,4900	381,6000	452,5000	536,7000	648,8000
65	72,4380	73,7133	131,3527	181,6550	238,3000	292,7100	389,0000	460,9000	548,4600	659,4000
70	76,0859	76,7724	137,4675	185,3280	246,8000	303,9300	393,0000	465,3000	567,2700	664,3000
75	79,8310	79,7680	146,5860	196,6500	255,4200	315,1500	405,8000	480,1000	586,0800	684,0000
80	83,3764	90,5796	152,2169	200,7720	264,9900	326,3700	418,6000	494,8000	604,8900	703,6000
85	86,7271	99,8248	156,2000	216,8800	274,5600	337,5900	431,3000	509,6000	623,7000	723,5000
90	90,8688	98,2416	162,8457	220,9680	284,1300	348,8100	444,1000	524,5000	642,5100	743,3000
100	97,9632	106,4277	176,2305	226,4922	303,2700	371,2500	469,7000	553,9000	680,1300	782,6000
110	114,2466	114,7879	194,8041	250,6680	330,9900	403,5900	486,3000	625,3500	722,7000	821,8000
120	118,6672	122,7126	198,4067	266,1120	352,7700	429,3300	523,3800	661,3200	763,9500	861,7000
130	124,2197	129,8035	205,5715	280,3680	374,5500	455,0700	553,4100	697,2900	805,2000	887,0000
140	132,3811	137,8083	215,7804	295,2180	396,3300	480,8100	583,4400	733,2600	846,4500	932,2500
150	140,7674	144,7555	228,5877	310,0680	418,1100	506,5500	613,4700	769,2300	887,7000	978,4500
160	148,9283	152,9026	241,4472	325,5120	439,8900	532,2900	643,5000	805,2000	928,9500	1.024,6500
170	157,3125	164,8102	340,8178	340,3620	461,6700	558,0300	673,5300	841,1700	970,2000	1.070,8500
180	165,7017	173,1513	341,6094	356,4000	483,4500	583,7700	703,5600	877,1400	1.011,4500	1.117,0500
190	173,8611	181,2914	359,8287	373,0320	505,2300	609,5100	733,5900	913,1100	1.052,7000	1.163,2500
200	188,5966	189,6384	382,6027	386,6940	527,0100	635,2500	763,6200	949,0800	1.093,9500	1.209,4500
210	221,4000	291,0000	356,7300	442,2000	548,7900	660,9900	793,6500	985,0500	1.135,2000	1.255,6500
220	237,6000	287,1000	371,5800	460,0200	570,5700	686,7300	823,6800	1.021,0200	1.176,4500	1.301,8500
230	258,8000	298,6500	386,4300	477,8400	592,3500	712,4700	853,7100	1.056,9900	1.217,7000	1.348,0500
240	267,9000	310,2000	401,2800	495,6600	614,1300	738,2100	883,7400	1.092,9600	1.258,9500	1.394,2500
250	275,9370	321,7500	416,1300	513,4800	635,9100	763,9500	913,7700	1.128,9300	1.300,2000	1.440,4500
260	276,5400	334,3993	437,6000	531,3000	657,6900	789,6900	943,8000	1.164,9000	1.341,4500	1.491,9000
270	299,8000	345,7710	451,5000	549,1200	679,4700	815,4300	973,8300	1.200,8700	1.382,7000	1.534,9000
280	310,0000	356,4000	465,5000	566,9400	701,2500	841,1700	1.003,8600	1.236,8400	1.423,9500	1.579,0500
290	320,0000	386,0000	479,4000	584,7600	723,0300	866,9100	1.033,8900	1.272,8100	1.465,2000	1.625,2500
300	332,0000	397,4000	493,2000	602,5800	744,8100	892,6500	1.063,9200	1.308,7800	1.506,4500	1.671,4500
320				649,9398	788,5740	987,0610	1.241,1034	1.519,3795	1.757,8158	1.911,7056
340				685,8939	832,3837	1.041,0298	1.306,3572	1.599,9119	1.849,5626	2.010,8032
360				721,8480	876,1934	1.093,5784	1.374,1701	1.680,4444	1.941,3094	2.108,6464
380				757,8021	918,6340	1.147,5472	1.439,4240	1.760,9769	2.033,0563	2.207,7440
400				793,7562	961,0746	1.201,5160	1.505,9574	1.841,5094	2.124,8031	2.306,8416
450				883,6415	1.070,5988	1.335,0178	1.671,0113	2.044,1828	2.354,8349	2.552,7040
500				974,9096	1.178,7539	1.469,9398	1.836,0653	2.245,5140	2.584,8668	2.799,8208

METRİK İNCE DIŞ ÇELİK CIVATA 8.8 MAT								
11020	Y.P. T.P.	 DIN 960			 DIN 961			
		10 x 1,25	12 x 1,25	12 x 1,50	14 x 1,50	16 x 1,50	18 x 1,50	20 x 1,50
20	6,0667	8,4050	8,4050					
25	6,5228	9,1503	9,1503	14,3447				
30	7,1633	10,1728	10,1728	14,8881	20,1187			
35	7,9990	11,2119	11,2119	16,3476	21,6716			
40	8,8236	12,0396	12,0396	17,5162	23,0815	34,5569	40,1820	
45	9,6484	13,7829	13,7829	18,7973	24,9192	35,4353	42,7766	
50	10,7226	14,7014	14,7014	20,8826	26,9690	37,2831	46,8722	
55	11,2684	15,9695	15,9695	22,7391	29,0251	39,3898	49,6041	
60	12,0082	16,9085	16,9085	23,9517	31,2475	42,2166	52,2336	
65	12,8671	18,3154	18,3154	25,6951	33,0330	44,8617	55,4738	
70	13,5310	19,2574	19,2574	27,0437	35,3190	47,4503	58,3892	
75	14,4314	20,2659	20,2659	28,7959	36,8605	49,9404	61,4899	
80	15,1847	21,5555	21,5555	29,6393	38,7028	52,8742	64,4776	
90	16,7249	23,9426	23,9426	32,7319	42,3592	58,2002	70,4856	
100	17,4918	25,0215	25,0215	34,2668	44,4849	60,1056	74,1924	
110	19,9338	27,3156	27,3156	36,9005	52,4949	66,8919	79,0868	
120	22,1369	28,5523	28,5523	40,9123	57,3521	73,6939	84,7000	
130	24,5225	35,4581	35,4581	50,9839	61,9910	79,4120	89,7364	
140	26,5831	39,4741	39,4741	56,7110	66,9602	87,0942	97,7422	
150	33,4434	42,3451	42,3451	60,3940	72,6877	95,9970	101,1154	
160					79,3808	107,6603	110,3795	
170					86,7228	116,7452	120,4547	
180					94,7378	126,6491	131,2385	
190					103,4841	137,1416	143,0925	
200					112,9186	148,8191	156,1411	

30080	
BIÇAK CIVATASI 8.8 UNF DİBİ 4 KÖŞE MAT	
OBEL	
	
	7/16
30	7,6941
35	8,4538
40	9,6258
45	10,5962
50	11,4990
55	12,5985
60	14,1115
65	16,1444
70	17,6738
80	20,7410
85	22,1935
90	23,3001
	5/8 UNC
63	ÖZEL
76	ÖZEL
90	ÖZEL

20000	SB	İMBUS CIVATA 8,8 MAT					DIN 912								
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
8	1,2900	1,6200	1,8100												
10	1,2900	1,3525	2,0096	2,2087	4,7831										
12	1,3600	1,2520	1,7283	2,0634	3,4097										
16	1,6700	1,2334	1,5403	2,0272	3,2650	5,6151	8,1378								
20	1,8600	1,3521	1,6832	2,0825	3,8478	5,9955	8,3579								
25	2,2200	1,5974	1,9359	2,4455	4,1462	6,2712	8,8971	16,4409	26,5349						
30	2,4100	1,7761	2,2249	2,6499	4,6237	6,8595	9,6713	13,1331	23,2731						
35	3,6557	2,0262	2,5068	3,2360	5,0123	7,6182	10,7060	14,4596	21,6235						
40	3,9984	2,2595	2,9060	3,4705	5,4909	8,2135	11,6104	15,8275	22,2877	38,0160	40,0296	58,4496			
45		2,4415	3,3828	3,8272	6,0376	9,0503	12,5792	16,7320	23,9272	41,5800	43,5024	63,9144			
50		2,4415	4,0184	4,1556	6,5209	9,8376	13,5955	17,9805	25,9487	41,5800	42,2608	67,5540	79,5960	125,9280	
55			4,5980	4,6050	7,0859	10,7229	14,7578	19,0952	28,3073	46,3320	45,4289	72,9000	81,3514		
60		6,8200	6,0800	4,9244	7,5878	11,4372	15,7253	20,7327	29,8795	46,3320	48,3850	74,5200	85,1684	136,6200	
65				5,4176	8,3089	12,1685	16,8702	22,4892	31,9897	50,4900	50,4576	79,3800	92,0160	145,8000	
70		7,3700	12,0000	5,7861	8,7144	12,9667	17,5285	23,5434	34,0079	53,6976	53,9482	81,0000	93,7713	148,5000	227,4480
75				6,7109	9,3185	13,8192	18,9215	25,6893	36,2823	56,7864	56,7281	87,4800	100,2240	156,6000	243,0000
80		10,4994	13,4500	6,7728	9,7400	14,6494	19,7150	26,7775	37,7344	59,1624	60,1082	90,1800	101,6659	160,3800	247,2444
90			19,5500	7,8242	10,8994	16,2321	21,9367	29,9739	42,6792	63,5580	66,5585	98,2800	111,0291	168,6960	267,0408
100			22,0500	9,6216	12,1531	17,5754	23,9920	32,9766	45,5077	68,9040	72,4882	105,8400	119,9693	184,1400	285,1200
110				11,0523	13,0054	19,0699	26,0934	36,0077	49,7101	73,6560	77,7331	114,4800	129,5408	196,0200	306,5040
120				13,2470	14,0754	20,7350	28,4939	38,9988	53,3012	77,2200	84,1239	122,5800	138,4898	209,0880	318,3840
130				14,8698	18,2819	22,6788	31,3997	42,0009	57,2560	82,5660	90,6030	130,1400	149,5290	222,1560	335,0160
140				16,9903	19,9420	24,3156	33,7663	44,9991	61,4035	87,9120	97,0391	137,7000	165,1835	235,2240	350,4600
150				23,8839	21,9381	29,3558	38,1525	49,1307	65,0387	93,2580	103,3872	145,2600	176,4345	248,2920	368,2800
160					48,4000	31,1474	44,8584	68,1518	69,6687	98,6040	110,2832	158,2200	197,3314	261,3600	381,3480
170					51,3040	33,7226	48,5682	71,9754	71,9852	149,5000	114,9043	164,1600	233,5298	273,2400	568,4000
180					54,4500	35,5387	52,4076	77,4811	74,1951	157,1000	121,4928	167,9400	243,5228	285,1200	590,2400
190					57,3540	39,1284	56,3684	83,1568	97,6687	166,9200	211,5000	327,2400	281,0808	300,7368	621,6000
200					60,1370	41,0320	60,4549	89,0045	104,5484	172,9000	283,5000	336,5000	291,0600	314,3448	644,0000
210						43,9100	64,6678	96,9574	111,6337						
220						46,8756	67,5329	103,2313	118,9224		304,0000		314,8200		
230						49,9224	71,9323	109,6697	126,4178						
240						51,9555	74,8603	114,0869	134,1167		314,2000		484,7000		
250						56,2841	81,1020	120,7848	142,0202						
260						58,4029	84,1539	127,6483	150,1284		338,0000				
270						61,7536	88,9903	134,6854	158,4427						
280						63,9141	92,1033	141,8930	166,9611		356,3000				

	41000	47001	46001	40101	41500	42000	42020	45000	41200	41300
										
	ÇELİK SOMUN DIN 934 MAT CL.6	FİBERLİ SOMUN DIN 985 CR+3 CL.6	FLANŞLI SOMUN DIN 6923 CR+3 CL.6	İTHAL KÖR SOMUN DIN 1587 CR+3 CL.6	KONTRA SOMUN DIN 936 MAT CL.4	KAYNAK SOMUNU DIN 929 MAT CL.6	KAYNAK SOMUNU DIN 928 MAT CL.6	TAKVİYELİ SOMUN MAT CL.6	ÇELİK SOMUN DIN 934 MAT CL.8	ÇELİK SOMUN DIN 934 MAT CL.10
M 3	0,3800	1,0400								
M 4	0,4434	1,1000	1,5800	1,3100					0,4889	0,5205
M 5	0,4565	1,2100	1,7068	1,4700			1,1654		0,5239	0,5637
M 6	0,8100	1,3630	1,1868	2,0300	0,8017	1,0815	1,2421		0,9141	1,1322
M 7	0,9758								1,1068	1,3241
M 8	1,3189	1,8749	2,3813	3,9700	1,2957	1,7465	2,2372	5,3600	1,5050	1,8958
M 10	2,7651	3,7350	3,8427	8,5600	2,4135	3,1022	3,8733	10,8885	3,2517	4,1593
M 12	4,0558	5,3541	6,1777	13,4500	3,1293	4,4945	5,2679	15,4700	4,8304	6,1487
M 14	5,8198	8,2071	9,8726	38,8100	4,7179	7,7369		22,3125	6,5377	8,0526
M 16	7,7575	10,1404	18,5290	48,4280	5,3535	10,5219		27,1320	9,5135	10,9153
M 18	11,4844	15,3807			7,6820			38,6750	13,2871	15,1549
M 20	14,1199	22,4416	39,3725	96,9550	10,9126			53,5500	17,2048	19,7208
M 22	19,8270	34,0006						70,5075	26,3858	30,6122
M 24	25,8251	47,5200						98,1750	33,7611	38,7280
M 27	38,4208	125,8000							54,4026	58,0294
M 30	51,7602	173,2000							78,3396	85,2307
M 33	93,0000	318,0000								
M 36	108,0000	438,1500								
M 39	138,0000	664,7000								
M 42	179,0000	836,6000								
M 45	237,0000	1027,1000								
M 48	380,0000	1328,1000								
M 52	480,0000									
M 56	580,0000									
M 60	1005,9000									
M 64	1.174,2000									

	41020	47021			41520	42000			41220	41320
M 8-1,00	1,4213				1,4108				1,6213	2,0423
M 10-1,00	2,9027	3,9254			2,5671				3,4141	4,3670
M 10-1,25	2,9027	3,8885			2,5671	3,1022			3,4141	4,3670
M 12-1,25	4,2945	5,7082			3,2232	4,4945			5,1163	6,5113
M 12-1,50	4,2945	5,4814			3,2232	4,4945			5,1163	6,5113
M 14-1,50	6,2700	8,2766			5,2095				7,0433	8,6755
M 16-1,50	8,3544	10,6092			5,8754				10,2454	11,7547
M 18-1,50	12,5820	16,1361			8,5798				14,5582	16,8017
M 20-1,50	15,4707	22,5455			11,9742				18,8526	21,6043
M 22-1,50	21,3628	34,6421							28,3500	32,8780
M 24-1,50	32,0060	48,6000							37,7671	43,1101

UNC	41060	ANSI B 18.2.2		40061				45060	41260	41360
UNF	41080	47081						45080	41280	41380
1/4	1,0440	2,1156								
5/16	1,4850	2,6619						5,8800		
3/8	2,2112	4,3420						8,8200		
7/16	3,5995	7,1100						11,3400		
1/2	4,6873	14,6000						14,8050		
1/2 WHT	7,1673									
9/16	7,3600	22,3500						22,0500		
5/8	9,1637	28,1500						27,7200		
3/4	14,4426	41,1500						41,6500		
7/8	48,2800	63,5000						69,0200		
1"	71,3000	102,0000						116,6200		
1" X 12	71,3000									
1" X 14	71,3000									
1 1/8	94,8500									
1 1/4	146,3000									
1 1/2	262,1000									

METRİK ÇELİK CIVATA 10,9 MAT						11200	DIN 931 Y.P.		DIN 933 T.P.			
	M 5	M 6	M 7	M 8	M 10	M 12						
	M 5	M 6	M 7	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
10	1,5474	2,2481		3,4020								
12	1,5616	2,1028	2,5356	3,4368								
16	1,6168	2,0221	2,8069	3,4756	6,0648	10,2589						
20	1,7912	2,1661	3,0495	3,8768	6,3337	8,7076						
25	1,9745	2,4856	3,3853	4,3888	6,6509	9,5423	14,8881	19,8285				
30	2,2679	3,0093	3,7519	4,7496	7,3627	10,5981	16,2450	21,3629				
35	2,5427	3,4095	4,1455	5,1788	8,0537	11,5829	17,7447	23,0422				
40	3,1620	3,6469	4,4576	5,8165	9,8474	12,6176	19,0922	24,7351	36,2578	42,7306	68,1294	
45	3,4873	4,0377	5,5783	6,3619	11,0694	15,1562	20,5820	26,5847	37,1218	45,0446	71,9144	
50	3,7958	4,3975	6,0617	6,8888	11,5832	16,4019	23,0548	28,1634	41,0425	48,0508	75,8257	75,3017
55	4,5298	4,7917	6,7531	7,4125	12,2723	17,6504	24,7188	31,6305	44,5094	51,1598	80,2432	79,2637
60	4,5940	5,1885	7,3252	7,9729	13,1808	18,9219	26,4622	33,5867	46,4776	53,9041	81,4066	82,3496
65	5,1786	5,6726		8,5610	14,0303	20,2271	27,8582	35,8869	49,6968	56,6350	85,4793	86,9818
70	5,4520	5,8964		9,1561	14,9287	20,9762	29,6259	37,8951	52,2649	63,4008	89,7818	90,5915
75	5,7697	6,7957		9,7598	15,8100	22,1964	31,4660	40,1271	55,6026	66,7898	94,2003	94,1263
80		7,4516		10,2087	16,7506	23,4937	32,8557	42,2726	58,1469	69,5302	98,3849	106,8839
85		10,4742		11,2576	17,6319	24,8846	34,7356	44,5847	64,9661	73,2275	102,3395	117,7932
90		8,7735		11,3849	18,4523	25,8750	35,5551	46,7182	64,4054	76,1570	107,2254	115,9250
100		10,8786		12,4995	19,3271	28,2594	39,0694	50,7073	69,5692	83,8673	115,5964	125,5848
110		12,8720		14,1100	21,5570	30,4804	42,4574	55,0142	75,4652	89,5429	134,8105	135,4497
120		15,2109		16,0046	23,3164	33,0381	45,0768	59,3660	81,6954	96,1637	140,0249	144,8009
130		16,5868		17,2116	25,0360	35,3209	49,0849	62,6183	86,5032	102,5339	146,5812	153,1681
140		17,7905		18,6419	27,4206	39,3188	52,1546	67,8296	92,2600	110,6528	156,2073	162,6139
150		19,7430		20,3838	33,7660	42,4814	55,4408	70,7241	97,3896	117,4477	166,1050	170,8115
160					35,0981	51,3407	78,2892	75,5023	107,3148	125,4605	175,7340	180,4251
170					38,0292	55,6320	82,7005	82,5314	117,3968	131,6195	185,6319	194,4760
180					40,0800	58,6425	89,0915	90,4556	129,3321	143,1457	195,5273	204,3186
190					44,1901	64,6567	95,6799	99,1126	142,5402	149,2100	205,1571	213,9239
200					46,3434	67,8142	102,4725	103,3645	157,0892	162,9525	222,5444	223,7733
210					49,0906	72,6195	107,4720	127,1331				
220					51,2943	75,8501	114,5332	135,5759				
230					54,7154	80,8755	121,7916	144,2584				
240					56,9651	84,1804	126,7088	150,0577				
250					60,1332	91,3692	134,2646	159,1030				
260					62,4221	94,8221	142,0105	168,3914				
270					66,0876	100,3582	149,9596	177,9210				
280					68,4201	103,8849	158,1051	187,6913				
290					72,2340	110,4719	166,4424	197,7040				
300					74,6190	113,2408	174,9804	207,9581				

20200	SB	İMBUS CIVATA 12.9 MAT				DIN 912					
	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
8	2,9941										
10	2,4471	2,6918	5,8290								
12	2,1112	2,5704	4,1619								
16	1,8803	2,4675	3,9850	6,9997	10,0828						
20	2,0543	2,5354	4,6952	7,4720	10,1984						
25	2,3581	2,9825	5,2203	7,8122	11,0902						
30	2,7215	3,2232	5,8163	8,5511	11,8492	16,0174	28,3837				
35	3,0587	3,9628	6,3019	9,2703	13,2323	17,6383	26,6782				
40	3,5453	4,2301	6,8484	10,2397	14,2215	19,7295	26,5704	53,2224	48,8268		
45	4,1238	4,7772	7,5902	11,2833	15,6820	20,4066	28,4351		53,0595		
50	4,9027	5,0640	8,1286	12,2629	16,9493	21,9268	30,8791	58,2120	53,5121		111,4344
55	5,6096	5,6132	8,9137	12,9124	18,4010	23,2935	35,2836		57,5231		104,2600
60		6,0001	9,2572	14,2578	19,6009	25,2856	37,2509	64,8648	61,7206		109,1471
65		6,7769	9,9935	15,1667	21,0330	27,4268	39,8799		62,9168		
70		7,0371	10,8616	16,1707	21,8509	28,7189	42,0271	75,1766	66,0465		120,1705
75		8,1652	11,6140	17,2273	23,0758	31,4663	45,2361		69,0268		
80		8,3210	11,8781	18,2674	24,5764	32,6541	46,6314	82,8274	73,1904		130,2863
90		9,9375	13,2959	20,0648	27,3493	37,3690	53,2041	88,9812	84,5609		142,2908
100		12,2229	15,0698	21,7216	29,3638	41,1084	55,5057	96,4656	89,3489		153,7532
110		13,5297	16,7685	23,6325	32,5571	43,9110	60,6344	103,1184	94,8111		166,0206
120		16,1569	19,4317	25,6317	34,8446	47,5680	65,0042	108,1080	102,6066		177,4813
130		18,1374	23,0588	27,6625	38,4901	51,2297	69,8323	115,5924	110,5104		191,6347
140		20,7216	26,8667	29,6556	42,2558	54,8889	74,8971	123,0768	118,3608		211,6949
150			27,3809	35,8100	46,8894	59,9253	79,3305	130,5612	126,1038		226,1131
160				40,3744	58,1503	88,3436	84,9767	138,0456	134,5104		252,8904
170				43,7133	62,9619	93,3009	87,8024		140,1467		299,2829
180				46,0689	67,9362	100,4373	90,4940		148,1840		312,0914
190				50,7236	73,0693	107,7962	126,6072		259,3583		374,8535
200				53,1900	78,3683	115,3776	135,5253		308,1697		391,8269
210				56,9205	83,8279	125,6856	144,7102				
220				60,7630	87,5432	133,8166	154,1601				
230				64,7151	93,2466	142,1642	163,8740				
240				67,3492	97,0397	147,8912	173,8545				
250				72,9617	105,1320	156,5727	184,1018				
260				75,7078	109,0880	165,4697	194,6114				
270				80,0487	115,3562	174,5923	205,3887				
280				82,8530	119,3946	183,9337	216,4314				
290				87,3671	125,9049	193,4909	227,7373				
295				90,5366	148,9378						

17000	FLANŞLI CIVATA 8,8				DIN 6921					
	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20		
10	1,8033	2,4303	3,8551							
12	1,9127	2,5772	3,9225							
16	2,0386	2,2830	4,1872	7,6716						
20	2,2432	2,4692	4,5263	7,4050	11,8800					
25	2,3940	2,7039	4,9507	8,0379	12,6975					
30	2,7973	3,0660	5,3964	8,7189	13,9538	21,8117	29,1060			
35	3,0076	3,3837	6,0485	9,3485	14,8338	22,7316	29,4624			
40	3,3330	3,7234	6,6109	10,4187	15,8745	23,3500	29,8880			
45	3,7320	4,0471	7,1899	11,2712	17,0092	24,9683	32,0174			
50		4,4395	7,5299	11,9409	18,5178	27,0595	33,8910			
55		4,9760	8,3958	13,2215	19,5175	29,6676	37,0882			
60		5,5769	8,8044	14,1386	20,8857	30,5469	38,4324			
65		6,2823	9,4952	14,9176	22,0694	32,3460	40,4169			
70		6,6534	10,1323	15,7547	23,4335	34,3181	42,1557			
75		7,2317	10,6777	16,6674	24,8172	36,0898	44,7570			
80		7,8408	11,8890	17,9741	26,1661	38,0442	48,8800			
90		8,4942	13,1245	19,7586	29,0221	41,8614	53,7437			
100			14,3556	23,0012	31,7233	45,7782	58,3619			
110			15,6626	25,6014	34,1837	48,8976	66,6305			
120			16,9936	28,5120		53,1335	73,0024			
130			18,3624	30,7098		57,4552	79,3788			

22000	HAVŞABAŞ İMBUS CIVATA 10.9				DIN 7991					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20
6	1,4000	1,4625	1,6100							
8	1,3100	1,3100	1,4200	2,4500						
10	1,3100	1,3100	1,4600	1,9800	4,3800					
12	1,3100	1,3700	1,5500	1,9800	4,4200					
16	1,3100	1,5300	1,4324	1,5136	3,0871	5,7500				
20	1,3900	1,6900	1,5656	1,6337	3,1503	5,3072	9,7900			
25		1,9600	1,7785	1,8806	3,4102	5,4504	10,5051			
30		2,2200	2,1252	2,1640	3,7358	6,2037	10,7280	13,3650	27,1000	
35		2,6200	2,5029	2,4636	4,2692	6,8528	11,5126	14,7744	28,5000	
40		2,9300	2,8509	3,0892	4,7528	7,5438	12,5012	15,9192	27,1108	56,0000
45		3,6300	3,8170	4,5560	6,6025	9,3817	14,1102	18,4734	33,0088	67,0000
50		3,6300	3,8170	4,5560	6,6025	9,3817	14,1102	18,4734	33,0088	67,0000
60			4,6404	7,7400	7,8850	11,3902	17,0940	23,4868	38,1373	78,0000
70				9,2100	8,9553	13,1475	19,8185	27,2052	46,8878	89,0000
80				9,9500	12,5231	14,8830	22,9843	30,2999	54,7282	109,0000
90					14,3748	17,8200	26,6778	34,0481	62,6049	168,4294
100					16,2492	26,7264	29,6390	37,7190	100,1683	216,4061

23000	SETSKUR				DIN 916					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20
4	0,5355	0,4899								
5	0,5355	0,5037	0,6130							
6	0,6212	0,5749	0,7193	0,8981						
8	0,7565	0,7433	0,9271	1,1713	1,9406					
10	0,9725	0,9428	1,1934	1,5246	2,5088	3,7925	6,0281			
12	1,1940	1,1341	1,4214	1,8417	3,0498	4,6539	6,7032			
16	1,7800	1,5437	1,9861	2,5847	4,2432	6,7454	9,1673	12,4001	16,3933	
20	2,2500	1,9237	2,4710	3,3161	5,7168	8,5281	11,8796	17,1882	20,2656	56,1624
25	2,7800	2,7545	3,3280	4,2537	7,1832	11,1394	15,5534	22,7708	27,0314	59,6080
30	3,4500	4,3321	4,6271	5,1524	9,1450	13,4602	19,2281	27,6828	33,2304	63,5703
35		5,5156	5,5206	6,4474	10,9605	16,6464	23,9347	31,2708	42,6972	72,3935
40		7,3874	6,9762	8,0592	12,4559	18,6330	26,1303	35,0244	48,7968	78,6387
50			9,6180	11,2078	16,0803	23,7203	32,7612	46,8924	60,6648	101,8036
60					19,4746	34,0032	48,7140	60,8028	78,0528	141,2863
70					25,8598	44,1324	54,0132	82,3584	130,7688	
80								104,5144	155,6364	

20300	İNCE KAFA İMBUS CIVATA DIN 7984 8.8 MAT						
	M 5	M 6	M 8	M 10	M 12	M 14	M 16
10	2,2334	1,8963					
12	2,1384	1,9125					
14	1,8022	1,7852	3,2076				
16	1,8165	1,8045	3,3450	6,9874			
20	1,9723	1,9313	3,6566	6,3488	8,9209		
25	2,2586	2,2853	4,0864	6,6142	9,3619		
30	2,5413	2,6751	4,7765	7,0434	9,9859		
35	2,8827	3,0635	5,4912	7,6911	11,0019		
40	3,2170	3,4566	6,2103	8,4391	12,3635		
45	3,7205	4,0319	7,3930	9,2606	14,1795		
50	4,8045	4,4162	7,9629	10,2997	15,6876		
55			8,9888	12,5213	18,5823		
60		4,9896	10,1052	13,9912	19,9153		
70		5,7024	10,3356	15,4440	24,4423		
80		6,2964	10,9296	17,2260	30,2846		
90		7,6507	11,8800	19,0080	38,9342		
100		7,8408	13,0680	20,1960	45,7370		

21000	BOMBEBAŞ İMBUS ISO 7380 10.9 MAT						
	M 3	M 4	M 5	M 6	M 8	M 10	M 12
6	1,9922	1,9832	2,3849				
8	1,6100	1,7100	2,1700	2,1362			
10	1,6100	1,7100	1,6218	1,7226	4,1580		
12	1,6400	1,7400	1,5304	2,0556	4,8363		
16	1,8400	1,9100	1,5911	1,9451	3,8439	8,7380	10,6920
20	2,0700	2,0400	1,8721	2,0583	4,0106	7,0570	12,4067
25	2,3400	2,3000	2,2355	2,1586	4,2552	7,3695	12,6223
30	2,6600	2,8900	2,5875	2,5446	4,6715	7,8609	13,3136
35		3,3600	2,9451	2,8584	5,3207	8,7435	14,4860
40		4,1800	3,4893	3,2007	5,5785	9,6334	15,6543
45			4,7265	3,9834	6,3296	10,5278	17,3022
50			5,7324	5,0150	7,4464	11,5599	19,0520
55					9,1039	13,6967	21,4222
60			6,7716	7,0092	11,1564	15,8265	24,7274
70					12,5928	19,1602	29,1015
80					14,2560	20,1960	32,6700
90					17,0456	24,7338	39,7980
100					19,1928	27,4820	43,9560

30100	BB DİBİ KARE CIVATA DIN 603 8.8 MAT						
	M 6	M 8	M 10	M 12			
12	3,1262						
16	2,5162	4,1883					
20	2,6887	4,6125	7,8351	13,0252			
25	2,9433	5,1284	8,4902	14,1314			
30	3,1211	5,6411	9,1170	15,1854			
35	3,2620	6,0920	9,9717	16,2681			
40	3,5219	6,8507	10,7409	17,9490			
45	4,0885	7,4762	11,2538	19,5160			
50	4,0886	7,8337	12,3364	20,7412			
60	5,2137	11,7654	15,0740	23,8286			
70		14,5950	20,6557	26,2449			
80		16,3225	24,5018	28,1384			
90		17,7522	27,1230	37,3631			
100		18,7054	29,8582	40,3800			

21500	FLANŞLI BB İMBUS 10.9 MAT						
	M 4	M 5	M 6	M 8	M 10		
6	3,4874	4,4445					
8	2,7140	3,4516	3,4180				
10	2,7363	2,5952	2,7518	6,3069			
12	2,7817	2,4486	3,2887	7,3696			
16	3,0430	2,5457	3,1122	5,8572	13,3149		
20	3,2577	2,9953	3,2933	6,1113	10,7536		
25	3,6972	3,5765	3,4538	6,4840	11,2298		
30	4,6081	4,1399	4,0713	7,1186	11,9786		
35	5,3626	4,7122	4,5737	8,1075	13,3232		
40	6,6634	5,5829	5,1210	8,5004	14,6792		
45		7,5623	6,3734	9,6450	16,0424		
50		9,1719	8,0241	11,3470	17,6150		

DIN 6914 10,9 AĞIR YÜK CIVATASI							
18200	M 12	M 16	M 20	M 22	M24	M27	M30
30	12,5208						
35	13,6521						
40	14,7164	24,8152	39,2304				
45	15,9837	26,7042	44,4298				
50	16,9662	28,5941	47,2656		84,4261		
55	19,5278	30,4863	50,1035		97,8709	188,8000	
60	21,3021	32,3768	53,1750		94,9295	197,8000	
65	23,0790	34,2695	56,0089	150,1157	99,4747	206,8000	262,0000
70	24,8524	36,1581	58,8456	128,3040	104,0186	215,9000	273,5000
75	26,6289	37,8126	61,9188		108,5641	224,9000	284,6000
80	28,4018	39,7030	64,7547	134,7192	112,4106	233,9000	295,7000
85	31,9928	41,3704	66,4538	147,5496	117,6499	243,4000	307,2000
90	33,8699	43,4865	70,4262	153,9648	122,1962	252,4000	318,7000
95		45,8483	73,8569	160,3800	126,7403	261,9000	330,2000
100	37,6240	47,0305	76,0982	166,7952	131,2833	270,5000	340,9000
105			90,1692	173,2104	135,5126	280,0000	352,1000
110		49,5634	93,5431	179,6256	139,6671	289,1000	363,6000
115			96,6319	186,0408	143,8196	298,2000	375,2000
120		56,8102	99,6138	191,1730	153,1660	307,7000	386,7000
125				197,5882	154,7248	316,8000	397,9000
130		60,4692	102,5838	202,7203	162,2259	326,3000	409,5000
135				209,1355	163,5524	335,4000	421,1000
140		64,0926	103,3085	215,5507	172,1165	345,0000	432,3000
145				221,9659	176,7900	354,1000	444,0000
150		67,6922	108,9277	228,3811	177,0493	363,2000	455,6000

MAPA BİÇAK CIVATALARI 38040			
ÇAP	INCH	MM	FİYAT
5/8	2"	51	ÖZEL
	2 1/4	57	ÖZEL
	2 1/2	63,5	ÖZEL
	2 3/4	67	ÖZEL
	3"	76	ÖZEL
3/4	2 1/2	63,5	ÖZEL
	3"	76	ÖZEL
	3 1/2	90	ÖZEL
	4 1/2	115	ÖZEL
	5"	127	ÖZEL
7/8	2 1/2	63,5	ÖZEL
	2 3/4	70	ÖZEL
	3"	76	ÖZEL
	3 1/4	82	ÖZEL
	3 1/2	90	ÖZEL
1"	3 3/4	95	ÖZEL
	4"	102	ÖZEL
	4 3/4	127	ÖZEL
	2 3/4	70	ÖZEL
	3"	76	ÖZEL
1"	3 1/4	82	ÖZEL
	3 1/2	90	ÖZEL
	3 3/4	95	ÖZEL
	4"	102	ÖZEL
	4 1/2	115	ÖZEL

17200	FLANŞLI CIVATA 10,9 MAT				DIN 6921		
	M 5	M 6	M 8	M 10	M 12	M 14	M 16
16	2,4056	2,6976	4,9409	9,0523			
20	2,6412	2,9136	5,3411	8,7380	14,0184		
25	2,8210	3,1907	5,8419	9,4848	14,9831		
30	3,3045	3,6179	6,3677	10,2883	16,4655	25,7378	34,3451
35	3,5498	3,9928	7,1372	11,0312	17,5039	26,8234	34,7656
40	3,9305	4,3936	7,8009	12,2940	18,7320	27,5531	35,2679
45	4,4073	4,7755	8,4841	13,3000	20,0708	29,4626	37,7805
50		5,2386	8,8854	14,0903	21,8510	31,9303	39,9914
55		5,8717	9,9069	15,6014	23,0307	35,0078	43,7641
60		6,5808	10,3893	16,6836	24,6451	36,0453	45,3502
70		7,8509	11,9561	18,5905	27,6516	40,4954	49,7437
80		9,2521	14,0290	21,2095	30,8761	44,8921	57,6785
90		10,0232	15,4869	23,3151	34,2462	49,3965	63,4176
100			16,9396	27,1415	37,4334	54,0183	68,8671
110			18,4819	30,2097	40,3368	57,6992	78,6240
120			20,0525	33,6442		62,6976	86,1427
130			21,6676	36,2376		67,7972	93,6670

38060		BİÇAK CIVATASI SOMUNLARI					
ÖLÇÜ	5/8	3/4	7/8	1"			
FİYAT	ÖZEL	ÖZEL	ÖZEL	ÖZEL	ÖZEL	ÖZEL	ÖZEL

38020		PALET CIVATASI SOMUNLARI					
ÖLÇÜ	1/2	9/16	5/8	3/4	7/8	1"	
FİYAT	ÖZEL	ÖZEL	ÖZEL	ÖZEL	ÖZEL	ÖZEL	ÖZEL

MAPA PALET CIVATALARI			
38000			
ÇAP	INCH	MM	FİYAT
1/2	1 5/8	41	ÖZEL
	1 13/16	46	ÖZEL
	2"	51	ÖZEL
9/16	1 5/8	41	ÖZEL
	1 13/16	46	ÖZEL
	1 15/16	50	ÖZEL
	2 3/16	55,5	ÖZEL
5/8	2 3/32	53	ÖZEL
	2 5/32	57	ÖZEL
	2 1/2	63,5	ÖZEL
3/4	2 3/16	55,5	ÖZEL
	2 3/8	60	ÖZEL
	2 1/2	63,5	ÖZEL
	3"	76	ÖZEL
7/8	2 21/32	67,5	ÖZEL
	3"	76	ÖZEL
	3 27/64	87	ÖZEL
1"	3"	76	ÖZEL
	3 1/2	90	ÖZEL
	4"	100	ÖZEL

AKD CIVATA KAPLI (ADET) 13001			 DIN 931						 DIN 933		13061	
	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20		1/4	5/16
10	0,9020	0,9010	1,0656	2,6786							1,6292	
12	0,9720	0,9216	1,1111	2,5480							1,7365	
15	1,0080	0,9802	1,1538	2,4975	4,4231						1,7920	2,3762
20	1,0845	1,0476	1,2921	2,7675	4,8936	7,0313					1,8621	2,6136
25	1,1480	1,1700	1,4570	3,0580	5,3571	7,5862					2,0750	2,8947
30	1,2760	1,2360	1,6176	3,4100	5,7895	8,1481	13,0814	17,3077			2,4631	3,1429
35	1,3923	1,3225	1,8182	3,7620	6,2857	9,1667	14,1509	18,3333			2,6161	3,5484
40	1,5444	1,4605	2,0000	4,1140	6,8750	10,0000	15,3061	20,0000	34,8837		2,8681	3,9286
45	1,6926	1,6100	2,2000	4,4660	7,5862	10,4762	16,0584	22,0000	37,3754		3,3122	4,2308
50	1,8447	1,7480	2,3656	4,7960	7,8571	11,5789	17,1875	22,6804	39,6127		3,7677	4,5833
60		1,8860	2,7500	5,5000	9,1667	12,9412	19,2982	25,8824	44,1176		4,3243	5,5000
70			3,1429	6,2040	10,4762	14,6667	21,5686	28,5714	48,8069		4,8000	5,9459
80			3,5484	6,6000	11,5789	15,7143	23,6559	31,4286	53,5714			6,4706
90			3,9286	7,3260	12,2222	18,3333	25,8824	34,9206	62,8492			7,3333
100			5,0000	8,1400	13,7500	20,0000	28,2051	37,9310	68,1818			8,1481
110						24,4444	30,1370	44,0000	73,5294			
120						27,5000	32,3529	47,8261	78,9474			
130							34,9206	51,1628	84,2697			
140									89,6414			
150									94,9367			

TRİFON VİDA KAPLI						
39001						
	6	8	10	12	16	
40	2,3500	3,3500	5,8500		175	73,5000
50	2,6500	4,0000	7,0000		250	98,0000
60	3,0000	4,2000	8,0000		300	115,0000
70	3,3500	4,9000	8,6500	14,0000		
80	3,8500	5,7500	9,4000	15,4500		
90	4,4000	6,4500	10,3500	16,3000		
100	4,9500	6,8500	11,3500	18,2500		
110	5,7500	7,6000	12,5500	20,2000		
120	6,9500	8,5000	13,4000	22,0000		
130	8,1500	10,3000	16,8000	25,2000		
140		11,9000	18,6000	28,2000		
150		13,2000	20,8000	31,2000		
160		15,8000	22,9000	33,2000		
170		16,9000	24,7000			
180		18,2000	26,6000	36,9000		
190						
200		21,3000	29,3000	41,2000		

DEMİR PULLUK CIVATASI MAT (ADET)			
34060			
	10	11	12
30	3,4800	4,5400	6,9000
35	3,9600	5,4800	7,6400
40	4,3800	6,4200	8,3800
45	5,3600	7,2800	9,9000
50	5,8200	8,7800	11,4400
60	6,2800	9,4600	12,9800
70		10,1400	15,1515

30260
TABAN CIVATASI

5/8 X 76 ÖZEL

11860
AYAR CIVATASI

3/4 X 150 ÖZEL

YB KASA CIVATASI MAT (ADET)			
32060			
	1/4 (6)	5/16 (8)	3/8 (10)
30	1,9700	3,3000	5,7500
35	2,1600	3,5500	6,0500
40	2,3400	3,8500	6,5000
50	2,7000	4,4500	7,4000
60	3,0200	4,9500	8,4500
70	3,4200	5,5500	9,2000
80	3,8200	6,1500	10,4000
90	4,2000	6,8500	11,8000
100	4,7800	7,6500	12,4500
110	5,4000	8,6500	14,0000
120	5,9500	9,5000	15,3500
130	7,1000	10,9000	17,5500
140	7,7500	11,8500	19,0000
150	8,3500	12,8000	20,5500
160	9,0500	13,8000	22,1000
170	9,7000	14,8500	23,7500
180	10,5500	16,2000	25,8500
190	11,4500	17,5500	28,0000
200	12,4000	19,0000	30,3000

YB KANAL (TAVA) CIVATASI KAPLI (ADET)			
32401			
	M 6	M 8	M 10
10	1,0000		
12	1,0080	1,7480	
15	1,0120	1,8700	
20	1,2075	2,2000	
25	1,4030	2,5520	

13010	METRİK	AKD CIVATA (METRİK) KG. MAT				
		M 10	M 12	M 14	M 16	M 20
15	210,0000					
20	190,0000	200,0000				
25	190,0000	195,0000	195,0000	200,0000		
30	190,0000	195,0000	195,0000	190,0000		
35	190,0000	195,0000	190,0000	190,0000		
40	190,0000	195,0000	190,0000	190,0000	195,0000	
45	190,0000	195,0000	190,0000	190,0000	195,0000	
50	190,0000	195,0000	190,0000	190,0000	195,0000	
60	190,0000	195,0000	190,0000	190,0000	195,0000	
70	190,0000	195,0000	190,0000	190,0000	195,0000	
80	190,0000	195,0000	190,0000	190,0000	195,0000	
90	190,0000	195,0000	190,0000	190,0000	195,0000	
100	190,0000	195,0000	190,0000	190,0000	195,0000	
110	190,0000	195,0000	190,0000	190,0000	195,0000	
120	190,0000	195,0000	190,0000	190,0000	195,0000	
130	190,0000	195,0000	190,0000	190,0000	195,0000	
140	190,0000	195,0000	190,0000	190,0000	195,0000	
150	190,0000	195,0000	190,0000	190,0000	195,0000	

13070	ASME 18.1.1	AKD CIVATA KG. MAT				
		3/8	7/16	1/2	5/8	3/4
15	210,0000					
20	190,0000					
25	190,0000	195,0000	195,0000			
30	190,0000	195,0000	195,0000	190,0000		
35	190,0000	195,0000	190,0000	190,0000		
40	190,0000	195,0000	190,0000	190,0000	195,0000	
45	190,0000	195,0000	190,0000	190,0000	195,0000	
50	190,0000	195,0000	190,0000	190,0000	195,0000	
60	190,0000	195,0000	190,0000	190,0000	195,0000	
70	190,0000	195,0000	190,0000	190,0000	195,0000	
80	190,0000	195,0000	190,0000	190,0000	195,0000	
90	190,0000	195,0000	190,0000	190,0000	195,0000	
100	190,0000	195,0000	190,0000	190,0000	195,0000	
110	190,0000	195,0000	190,0000	190,0000	195,0000	
120	190,0000	195,0000	190,0000	190,0000	195,0000	
130	190,0000	195,0000	190,0000	190,0000	195,0000	
140	190,0000	195,0000	190,0000	190,0000	195,0000	
150	190,0000	195,0000	190,0000	190,0000	195,0000	

32070			YB KASA CIVATASI KG. MAT		
	1/4	5/16	3/8		
25	195,0000				
30	195,0000	195,0000			
35	190,0000	195,0000			
40	190,0000	190,0000	195,0000		
45	190,0000	190,0000	195,0000		
50	190,0000	190,0000	195,0000		
60	190,0000	190,0000	195,0000		
70	190,0000	190,0000	195,0000		
80	190,0000	190,0000	195,0000		
90	190,0000	190,0000	195,0000		
100	190,0000	190,0000	195,0000		
110	190,0000	190,0000	195,0000		
120	190,0000	190,0000	195,0000		
130	190,0000	190,0000	195,0000		

34070			DEMİR PULLUK CIVATASI KG. MAT		
	3/8	7/16	1/2		
25					
30	190,0000				
35	190,0000				
40	190,0000	190,0000	190,0000		
45	190,0000	190,0000	190,0000		
50	190,0000	190,0000	190,0000		
60	190,0000	190,0000	190,0000		
70	190,0000	190,0000	190,0000		
80	190,0000	190,0000	190,0000		
90					
100					
110					
120					
130					

43170			DEMİR SOMUN KG. MAT		
	1/2	5/8	3/4		
	198,0000	235,0000	250,0000		

13070			UZUN BOY DEMİR CIVATALAR KG. MAT		
	1/2	5/8	3/4		
150 - 600	Fiyat Alınız	Fiyat Alınız	Fiyat Alınız		

	41800	47001	47001	45601	48801	48001	48101	48600	48501	46201	46301
											
	DIN 6915 AĞIR YÜK SOMUNU 10K	DIN 985 FİBERLİ SOMUN 8K	DIN 985 FİBERLİ SOMUN 10K	UZATMA SOMUNU	KAFES SOMUNU	DIN 315 ÇELİK KELEBEK SOMUN	SAÇ KELEBEK SOMUN	TABLALI SOMUN	AĞAÇ SOMUNU	FLANSLI SOMUN DIN 6923 CR+3 CL.8	FLANSLI SOMUN DIN 6923 CR+3 CL.10
M 4					6,9600	2,6400			5,2981		
M 5					6,5598	3,0000	1,7595		5,8644	1,9801	2,2647
M 6		1,6251	1,7993	23,1000	6,5424	4,6600	2,7859	2,7456	2,6952	1,3428	1,4865
M 8		1,9788	2,2650	26,4000	12,0756	5,4400	4,0969	3,3077	3,5526	2,5491	2,8284
M 10		4,2528	4,5350	34,6500	19,0995	8,9700	5,5200	4,2876	10,2905	4,1279	4,6046
M 12	7,9558	5,6589	6,5406	41,2500		15,6500				6,6654	7,5217
M 14		9,1218	10,0634							10,6577	12,0404
M 16	13,9065	12,0127	12,7463	66,0000						22,5495	26,7772
M 18		18,8538	19,5634								
M 20	23,5499	27,9384	30,7184							47,9583	54,1928
M 22	59,6500	40,1207	43,3302								
M 24	66,3156	58,9881	67,7825								
M 27	94,6302										
M 30	115,6000										
M 36	206,7000										
		47081	47081			48061	48161	48660			
3/16							1,7595				
1/4		2,2183	2,3890			5,0500	2,7859		2,7762		
5/16		2,8323	3,0030			5,4400	4,0969	3,8069	3,7976		
3/8		4,6199	4,8627			5,9000	5,5200	4,9002	11,0254		

43500	43520	43540	43560
PERÇİN SOMUNU	PERÇİN SOMUNU	PERÇİN SOMUNU	PERÇİN SOMUNU
FLANŞLI TIRTIRLI	FLANŞSIZ TIRTIRLI	FLANŞLI ALTIKÖŞE	FLANŞSIZ ALTIKÖŞE
M 3	M 3	M 3	M 3
1,2672	1,2672	1,5840	1,5840
M 4	M 4	M 4	M 4
1,2672	1,2672	1,6720	1,6720
M 5	M 5	M 5	M 5
1,3024	1,3024	2,2352	2,2352
M 6	M 6	M 6	M 6
1,9360	1,9360	3,5200	3,5200
M 8	M 8	M 8	M 8
2,9920	2,9920	5,5440	5,5440
M 10	M 10	M 10	M 10
4,7520	4,7520	9,3264	9,3264
M 12	M 12		

ÇEK-YAT SOMUNU	
	
M 8	48401 BEYAZ 3,8480
	48400 SİYAH 3,3453
5/16	48461 BEYAZ 3,8480
	48460 SİYAH 3,3453

72000	KOPİLYA MAT				DIN 94						
	1,5	2	2,5	3	3,5	4	5	6	7	8	10
15	0,7672	0,7168	0,8512	0,9856	1,2096						
20	0,8039	0,7840	0,9856	1,1200	1,3440	1,5680	3,2032				
25	0,8767	0,8960	1,0752	1,2992	1,5680	1,7920	3,3600				
30	0,9868	0,9856	1,2096	1,3888	1,7024	1,9712	3,8080	6,0480			
35	1,0961	1,2096	1,3440	1,5232	1,8816	2,1504	4,1440	6,7200			
40	1,1695	1,2544	1,4784	1,6576	2,1952	2,3744	4,4800	7,6160	10,7520	12,5440	
45	1,2783	1,3888	1,5680	1,8816	2,3520	2,5536	4,9280	8,2880	11,6480	13,8880	
50	1,3153	1,5232	1,6800	2,0160	2,5536	2,8224	5,1520	8,7360	12,9920	14,5600	26,8800
60						4,2560	6,0480	9,4080	13,8880	15,6800	29,1200
70						4,4800	6,7200	10,0800	15,6800	17,4720	32,4800
80						5,1520	7,6160	11,2000	16,8000	19,0400	35,8400
90						5,6000	8,5120	12,5440	19,0400	21,2800	38,0800
100						6,0480	9,8560	13,4400	21,2800	23,5200	40,3200
110										39,8720	62,7200
120										44,3520	69,4400

58001		YHB	SUNTA VİDASI DIN 7505															
	13	16	18	20	25	30	35	40	45	50	60	70	80	90	100	120	150	
3	0,2965	0,4185		0,4296	0,4379	0,4600	0,5099	0,5307										
3,5	0,3395	0,4157	0,3880	0,4157	0,4781	0,5058	0,5903	0,6513	0,7275	0,7898								
4		0,4711	0,4850	0,5016	0,5681	0,6582	0,7344	0,8132	0,8868	0,9630	1,1986	1,3857						
4,5				0,7360	0,7136	0,8494	0,9700	1,0254	1,1501	1,2471	1,4273							
5				0,7760	0,8176	0,9561	0,9838	1,1085	1,2333	1,3164	1,5520	1,7875	2,2587	2,5358	2,8407			
6										2,0654	2,3834	2,7437	3,0000	3,8106	4,1570	5,0266	6,7898	

57001		YSB	MATKAP UÇLU VİDA DIN 7504N															
	9,5	13	16	19	22	25	32	38	45	50	60	70	80	90	100			
3,9	0,5938	0,5681	0,6430	0,6960	0,7552	0,8279	0,9146	1,0462										
4,2		0,7275	0,8245	0,8661	0,9700	0,9838	1,1875	1,3677	1,5243	1,6905								
4,8		0,9284	0,9430	1,0490	1,1390	1,2064	1,3857	1,6074	1,7875	1,9815	2,3125	2,6328	3,1178	3,5030	3,8106			

57101		YHB	MATKAP UÇLU VİDA DIN 7504P															
	9,5	13	16	19	22	25	32	38	45	50	60	70	80	90	100			
3,9		0,4573	0,5127	0,5485	0,6166	0,6818	0,8557	0,9928										
4,2		0,5196	0,6651	0,7483	0,8453	0,8702	0,9838	1,1681	1,3164	1,4688	1,7321							
4,8			0,8245	0,9173	0,9977	1,0670	1,3303	1,5243	1,6351	1,7598	2,1062	2,4249	2,9099	3,2564	3,6028			

59001		TRAPEZ (ÇATI) VİDASI DIN 7504K																
	19	25	32	32	38	38	50	50	60	60	70	80	90	100				
	5 MM	5 MM	5 MM	12MM	5 MM	12MM	5 MM	12MM	5 MM	12 MM	5 MM	5 MM	5 MM	5 MM				
4,8	2,1617	2,4249	2,5497															
5,5		2,5009	2,9931	3,8800	3,1455	4,5815	3,6859	4,9300	4,1293	5,4100								
6,3		3,5335	4,1432		4,4342		5,3349		5,9584		6,4091	9,3689	10,1923	10,7265				

59101		SANDVIÇ PANEL VİDASI																
	66	66	75	75	90	90	105	105	120	120	135	135	140	140				
	5 MM	12 MM	5 MM	12 MM	5 MM	12 MM	5 MM	12 MM	5 MM	12 MM	5 MM	12 MM	5 MM	12 MM				
5.5	4,8691	5,7100	5,3631	6,7800	6,0688	8,1500	6,7745	8,7300	7,5507	10,5000	8,0447	11,8500	10,7444	18,9448				

BETON TRİFONU (BETOFAS)		59201							
6,3 X 35	6,3 X 45	6,3 X 60	6,3 X 75	6,3 X 95	6,3 X 105	6,3 X 125	6,3 X 135	6,3 X 145	
2,8868	3,2207	4,0198	4,7529	5,7055	6,3741	7,3995	7,9607	9,8166	

BETON MONTAJ VİDASI (BULDEX)		59302					
7,5 X 60	7,5 X 80	7,5 X 100	7,5 X 120	7,5 X 150	7,5 X 180	7,5 X 200	
2,9602	3,7075	4,6559	5,6618	7,4724	12,3582	13,8671	

ALÇIPAN VİDASI (SIK-SEYREK)			
56603			
3,5	25	35	45
SIK	0,5833	0,7477	0,9835
SEYREK	0,5591	0,7315	0,9296

ALÇIPAN VİDASI (MATKAP UÇLU)			
56643			
	25	35	45
3,5	0,7666	0,9632	1,2664

57201		RYSB MATKAP UÇLU VİDA (BEYAZ)						
	13	16	19	22	25	32		
3,9	0,6568	0,7344	0,7968	0,8759	0,9146			
4,2	0,8311	0,8522	0,9492	0,9977	1,0878			
4,8		0,9284	1,0772	1,1501	1,3164	1,5233		

52001	YSB SAÇ VİDASI		DIN 7981				
			(YSB)				
	2,9	3,5	3,9	4,2	4,8	5,5	6,3
6,5	0,2800	0,3500	0,4500				
9,5	0,3100	0,3800	0,4600	0,5400	0,6700		
13	0,3300	0,4200	0,4900	0,5700	0,8000	1,0100	1,5308
16	0,3800	0,4900	0,5700	0,6500	0,8200	1,1500	1,5500
19	0,4100	0,5500	0,6400	0,7000	0,9200	1,2500	1,7100
22	0,4700	0,5800	0,6900	0,7900	1,0200	1,2700	1,8000
25	0,5634	0,6500	0,7600	0,8500	1,1200	1,3600	1,8800
32		0,7500	0,9100	0,9800	1,3200	1,6100	2,1700
38		0,9192	0,9600	1,2100	1,4800	1,8200	2,4900
45				1,3600	1,6000	1,9800	3,0100
50				1,5000	1,7200	2,1800	3,3200
60					2,0400		

52101	YHB SAÇ VİDASI		DIN 7982				
			(YHB)				
	2,9	3,5	3,9	4,2	4,8	5,5	6,3
6,5	0,2700	0,3829	0,4153				
9,5	0,2800	0,3600	0,3900	0,5632	0,7467		
13	0,3200	0,3900	0,4400	0,5100	0,6800	1,0865	1,3670
16	0,3600	0,4500	0,5100	0,5800	0,7900	1,0200	1,2700
19	0,3900	0,5300	0,5800	0,6400	0,8300	1,1500	1,5100
22	0,4100	0,5400	0,6300	0,7400	0,9400	1,1900	1,5900
25	0,5034	0,6100	0,6800	0,7900	1,0000	1,3100	1,7400
32		0,6700	0,8300	0,9100	1,1500	1,5500	1,9900
38		0,7669	0,9800	1,0800	1,2800	1,8400	2,4342
45			1,2287	1,2700	1,4400	2,0800	2,8923
50			1,3289	1,3500	1,6100	2,2400	3,0998
60					1,9100		

52401	RYSB SAC VİDASI CR+3 (BEYAZ)		DIN 968				
			(RYSB)				
	2,9	3,5	3,9	4,2			
6,5	0,3220	0,4025	0,5175				
9,5	0,3565	0,4370	0,5290	0,6210	0,7705		
13	0,3795	0,4830	0,5635	0,6555	0,9200	1,1615	1,7605
16	0,4370	0,5635	0,6555	0,7475	0,9430	1,3225	1,7825
19	0,4715	0,6325	0,7360	0,8050	1,0580	1,4375	1,9665
22	0,5405	0,6670	0,7935	0,9085	1,1730	1,4605	2,0700
25	0,6479	0,7475	0,8740	0,9775	1,2880	1,5640	2,1620
32		0,8625	1,0465	1,1270	1,5180	1,8515	2,4955
38		1,0570	1,1040	1,3915	1,7020	2,0930	2,8635
45				1,5640	1,8400	2,2770	3,4615
50				1,7250	1,9780	2,5070	3,8180
60					2,3460		

RYSB VE RYSB COMBI METRİK VİDA (BEYAZ)			DIN 967				
			(RYSB)				
	M 3	M 4	M 5	M 6	M 8	-	-
8	0,3125	0,5250	0,7625				
10	0,3250	0,5375	0,8000	1,2250			
12	0,3500	0,5750	0,8625	1,3000			
15	0,4000	0,6250	0,9875	1,3750	3,0000		
20	0,4625	0,7375	1,0625	1,5375	3,4250		
25	0,5375	0,8375	1,2125	1,7250	3,8000		
30	0,6375	0,9250	1,3625	1,9125	4,2125		
35	0,8000	1,0125	1,5375	2,0875	4,6000		
40	0,9000	1,0875	1,6875	2,3000	4,9000		
45		1,2125	1,7625	2,5000	5,2875		
50		1,3375	1,8500	2,6875	5,5250		
60			2,1500	3,0625	6,1375		

54001	YSB METRİK VİDA		DIN 7985				
			(YSB)				
	M 3	M 4	M 5	M 6			
5	0,2688						
6	0,2400	0,4000	0,5900				
8	0,2500	0,4200	0,6100	0,9400			
10	0,2600	0,4300	0,6400	0,9800			
12	0,2800	0,4600	0,6900	1,0400	2,6011		
15	0,3200	0,5000	0,7900	1,1000	2,4000		
20	0,3700	0,5900	0,8500	1,2300	2,7400		
25	0,4300	0,6700	0,9700	1,3800	3,0400		
30	0,5100	0,7400	1,0900	1,5300	3,3700		
35	0,6400	0,8100	1,2300	1,6700	3,6800		
40	0,7200	0,8700	1,3500	1,8400	3,9200		
45	0,9452	0,9700	1,4100	2,0000	4,2300		
50	1,0825	1,0700	1,4800	2,1500	4,4200		
60		1,2800	1,7200	2,4500	4,9100		
70		1,9801	2,7110	4,0909			
80		2,4715	3,0306	4,7055			
90		2,8621	3,4031	5,4051			
100		3,3473	3,7425	6,0109			

54101	YHB METRİK VİDA		DIN 965				
			(YHB)				
	M 3	M 4	M 5	M 6			
5	0,2771						
6	0,2200	0,3400	0,6404				
8	0,2300	0,3700	0,5000	1,0295			
10	0,2500	0,3900	0,5300	0,8000			
12	0,2700	0,4000	0,5700	0,8400	1,7223		
15	0,2900	0,4500	0,6300	0,8700	1,7200		
20	0,3300	0,4900	0,7200	0,9900	1,9300		
25	0,3900	0,5600	0,7700	1,1100	2,1700		
30	0,4500	0,6100	0,9000	1,3100	2,4900		
35	0,6948	0,7100	1,0000	1,4700	2,7300		
40	0,7845	0,8000	1,1000	1,6600	2,9500		
45	0,9187	0,8700	1,2300	1,8400	4,0104		
50	1,0310	0,9300	1,3500	1,9600	4,4424		
60		1,4700	1,5900	2,2700	5,1472		
70		1,8114	1,9600	3,5420			
80		2,3361	3,0587	4,1555			
90		2,6695	3,3810	4,7448			
100		3,1412	3,8375	5,3809			

54501	KULP VİDASI (RYSB)																
	M 4 X 10	M 4 X 12	M 4 X 15	M 4 X 20	M 4 X 22	M 4 X 23	M 4 X 25	M 4 X 27	M 4 X 30	M 4 X 35	M 4 X 40	M 4 X 45	M 4 X 50	M 4 X 55	M 4 X 60	M 4 X 70	M 4 X 80
	0,4141	0,4491	0,4803	0,5517	0,6062	0,6464	0,6711	0,6944	0,7321	0,7762	0,8956	0,9969	1,0734	1,2162	1,3175	1,5732	2,2066

57003		YSB	YSB MATKAP UÇLU VİDA DIN 7504N (SİYAH KAPLAMALI)														
	9,5	13	16	19	22	25	32	38	45	50	60	70	80	90	100		
3,9	0,8018	0,8181	0,9270	1,0140	1,1072	1,2339	1,4086	1,5842									
4,2		1,0195	1,1565	1,2401	1,3840	1,4378	1,7475	1,9977	2,2483	2,4825							
4,8		1,3784	1,4310	1,5910	1,7350	1,8564	2,1617	2,4914	2,7975	3,0795	3,5865	4,0888	4,7538	5,3230	5,8106		

57103		YHB	YHB MATKAP UÇLU VİDA DIN 7504P (SİYAH KAPLAMALI)														
	9,5	13	16	19	22	25	32	38	45	50	60	70	80	90	100		
3,9		0,6373	0,7267	0,7985	0,9006	0,9998	1,2537	1,4608									
4,2		0,7356	0,9211	1,0443	1,1833	1,2482	1,4558	1,7221	1,9644	2,1848	2,5841						
4,8			1,1805	1,3273	1,4617	1,5850	1,9723	2,2743	2,5051	2,7238	3,2502	3,7489	4,3999	4,9064	5,4288		

57203		RYSB	RYSB MATKAP UÇLU VİDA (SİYAH KAPLAMALI)														
	13	16	19	22	25	32	38										
3,9	0,9268	1,0444	1,1468	1,2619	1,3346												
4,2	1,1211	1,1822	1,3132	1,4177	1,5378												
4,8		1,3764	1,5732	1,7261	1,9204	2,2513											

54003		YSB	YSB METRİK VİDA DIN 7985 (SİYAH KAPLAMALI)														
	6	8	10	12	15	20	25	30	35	40	45	50	60	70	80	90	100
M 3	0,3828	0,4086	0,4344	0,4702	0,5380	0,6240	0,7240	0,8520	1,0300	1,1580	1,4352	1,6425					
M 4	0,6960	0,7460	0,7880	0,8480	0,9400	1,1020	1,2580	1,4280	1,5980	1,7580	1,9580	2,1580	2,5680	3,4681	4,1595	4,7521	5,4373
M 5	1,1200	1,1920	1,2720	1,3720	1,5600	1,7320	1,9760	2,2260	2,5160	2,7860	2,9960	3,2200	3,7560	5,0510	5,6706	6,3431	6,9825
M 6		1,9000	2,0080	2,1380	2,3240	2,6080	2,9340	3,2580	3,5740	3,9400	4,2800	4,6100	5,2700	7,2709	8,2455	9,3051	10,2709
M 8				5,0011	4,9600	5,5800	6,2000	6,8700	7,5000	8,0600	8,6900	9,2000	10,3300				

54103		YHB	YHB METRİK VİDA DIN 965 (SİYAH KAPLAMALI)														
	6	8	10	12	15	20	25	30	35	40	45	50	60	70	80	90	100
M 3	0,2958	0,3234	0,3610	0,3986	0,4520	0,5460	0,6600	0,7500	1,0448	1,1845	1,3687	1,5410					
M 4	0,4908	0,5500	0,6020	0,6440	0,7460	0,8580	1,0040	1,1320	1,3080	1,4720	1,6160	1,7500	2,4420	2,9334	3,6081	4,0915	4,7132
M 5	0,8824	0,7900	0,8700	0,9600	1,1100	1,3080	1,4800	1,7320	1,9520	2,1780	2,4340	2,6800	3,1600	3,7700	5,1087	5,6710	6,3675
M 6		1,4675	1,3080	1,4180	1,5860	1,8520	2,1480	2,5260	2,8620	3,2280	3,5840	3,8800	4,3660	5,8140	6,7795	7,7208	8,7109
M 8				3,0723	3,1080	3,5720	4,1280	4,8300	5,3300	5,8700	7,2504	8,0224	9,3472				

52003	YSB SAC VİDASI SİYAH KAPLAMALI		DIN 7981				
			(YSB)				
	2,9	3,5	3,9	4,2	4,8	5,5	6,3
6,5	0,3600	0,5100	0,6500				
9,5	0,4120	0,5600	0,6700	0,7840	1,0400		
13	0,4560	0,6140	0,7440	0,8620	1,2400	1,6500	2,3108
16	0,5280	0,7140	0,8620	0,9840	1,3200	1,8700	2,4380
19	0,5800	0,8040	0,9700	1,0760	1,4800	2,0500	2,7060
22	0,6638	0,8640	1,0580	1,2100	1,6400	2,1460	2,9040
25	0,7994	0,9640	1,1660	1,3100	1,8000	2,3120	3,0920
32		1,0940	1,3560	1,5400	2,1400	2,7440	3,6340
38		1,3992	1,5440	1,8740	2,4200	3,1100	4,1700
45				2,1760	2,6700	3,3700	4,9240
50				2,4600	2,9280	3,7000	5,4400
60					3,5000		

52103	YHB SAC VİDASI SİYAH KAPLAMALI		DIN 7982				
			(YHB)				
	2,9	3,5	3,9	4,2	4,8	5,5	6,3
6,5	0,3260	0,4747	0,5234				
9,5	0,3500	0,4696	0,5216	0,7182	0,9667		
13	0,4152	0,5344	0,6160	0,7140	0,9700	1,5085	1,8730
16	0,4768	0,6242	0,7240	0,8260	1,1400	1,5180	1,8840
19	0,5284	0,7340	0,8320	0,9280	1,2400	1,7240	2,2320
22	0,5700	0,7740	0,9200	1,0700	1,4100	1,8420	2,4200
25	0,6854	0,8740	1,0080	1,1620	1,5300	2,0400	2,6780
32		0,9940	1,2400	1,3800	1,8200	2,4620	3,1800
38		1,1835	1,4660	1,6340	2,0700	2,9080	3,8402
45			1,8247	1,9580	2,3220	3,2260	4,5543
50			2,0049	2,1380	2,6200	3,5000	4,9278
60					3,1300		

52403	RYSB SAC VİDASI SİYAH KAPLAMALI		DIN 968				
			(RYSB)				
	2,9	3,5	3,9	4,2	4,8	5,5	6,3
6,5	0,4020	0,5625	0,7175				
9,5	0,4585	0,6170	0,7390	0,8650	1,1405		
13	0,5055	0,6770	0,8175	0,9475	1,3600	1,8015	2,5405
16	0,5850	0,7875	0,9475	1,0815	1,4430	2,0425	2,6705
19	0,6415	0,8865	1,0660	1,1810	1,6180	2,2375	2,9625
22	0,7343	0,9510	1,1615	1,3285	1,7930	2,3365	3,1740
25	0,8839	1,0615	1,2800	1,4375	1,9680	2,5160	3,3740
32		1,2065	1,4925	1,6870	2,3380	2,9855	3,9595
38		1,5370	1,6880	2,0555	2,6420	3,3830	4,5435
45				2,3800	2,9100	3,6670	5,3755
50				2,6850	3,1860	4,0270	5,9380
60					3,8060		

RYSB VE RYSB COMBI METRİK VİDA SİYAH KAPLAMALI			DIN 967				
			(RYSB)				
	M 3	M 4	M 5	M 6	M 8	-	-
8	0,4711	0,8510	1,3445				
10	0,4994	0,8955	1,4320	2,2530			
12	0,5402	0,9630	1,5445	2,3980			
15	0,6180	1,0650	1,7575	2,5990	5,5600		
20	0,7165	1,2495	1,9445	2,9155	6,2650		
25	0,8315	1,4255	2,2185	3,2790	6,9600		
30	0,9795	1,6130	2,4985	3,6405	7,7125		
35	1,1900	1,8005	2,8235	3,9915	8,4200		
40	1,3380	1,9755	3,1235	4,4000	9,0400		
45		2,2005	3,3485	4,7800	9,7475		
50		2,4255	3,5900	5,1475	10,3050		
60			4,1860	5,8825	11,5575		

58002		YHB	SUNTA VİDASI DIN 7505 SİYAH KAPLAMALI														
	13	16	18	20	25	30	35	40	45	50	60	70	80	90	100	120	150
3	0,3945	0,5205		0,5656	0,6039	0,6560	0,7279	0,7707									
3,5	0,4595	0,5697	0,5580	0,6017	0,7021	0,7678	0,8923	0,9913	1,1035	1,2078							
4		0,6631	0,7090	0,7456	0,8581	1,0002	1,1244	1,2512	1,3548	1,4990	1,8326	2,1157					
4,5				1,0620	1,1096	1,3014	1,5000	1,6054	1,7801	1,9671	2,2233						
5				1,1880	1,2876	1,5201	1,6238	1,8065	2,0253	2,1844	2,5540	2,9415	3,5647	3,9938	4,4507		
6										3,3294	3,8654	4,4457	4,9200	5,9486	6,5150	7,9326	10,2418

METRİK ÇELİK CIVATA 8.8 CR+3 BEYAZ				11001		 DIN 931 Y.P.		 DIN 933 T.P.		
	M 5	M 6	M 7	M 8	M 10	M 12	M 14	M 16	M 18	M 20
10	1,4029	2,0473		3,1635						
12	1,4128	1,9280	2,3745	3,2166						
16	1,4868	1,8842	2,6358	3,2993	5,7781	9,6444				
20	1,6445	2,0312	2,8764	3,6781	6,0751	8,4257				
25	1,8241	2,3253	3,2003	4,1593	6,4191	9,2377	14,6587	19,1212		
30	2,0923	2,8017	3,5518	4,5078	7,1235	10,2474	15,6298	20,6005		
35	2,3459	3,1663	3,9279	5,0146	7,7778	11,1934	17,0766	22,2719		
40	2,8925	3,4227	4,2819	5,5615	9,3941	12,2243	18,3790	23,9161	34,5963	41,3290
45	3,1854	3,7855	5,2753	6,0772	10,5577	14,5334	19,8678	25,7232	35,6043	43,6095
50	3,4641	4,1288	5,7343	6,5901	11,0901	15,7343	22,1483	27,3197	39,2153	46,5194
55	4,1095	4,5034	6,3665	7,1059	11,7680	16,9432	23,7687	30,5399	42,5980	49,4875
60	4,1837	4,8717	6,9009	7,6377	12,6467	18,1443	25,4230	32,4567	44,5584	52,2629
65	4,6989	5,3204		8,2088	13,4612	19,3847	26,7639	34,6384	47,5956	54,9461
70	4,9603	5,5422		8,7568	14,3297	20,1825	28,5161	36,6413	50,0891	61,1073
75	5,2592	6,3315		9,3445	15,1765	21,3439	30,2455	38,7784	53,1942	64,2295
80		6,9274		9,7985	16,0633	22,6836	31,6020	40,8388	55,7397	67,1281
85		9,5213		10,7513	16,9164	24,0221	33,4313	43,0313	61,8216	70,7769
90		8,1232		10,9145	17,7091	24,9967	34,3227	45,0672	61,6727	73,4836
100		9,9751		11,9606	18,6182	27,2812	37,6971	49,0051	66,7073	80,8096
110		11,7434		13,4870	20,7108	29,4244	40,9630	53,1880	72,5354	86,4055
120		13,7925		15,2084	22,3885	31,8920	44,3054	57,3698	78,4733	92,8401
130		15,0343		16,3450	24,0219	34,1245	47,3412	60,5913	83,0432	99,0352
140		16,1311		17,6561	26,2323	37,8091	50,3043	65,5010	88,5808	106,7456
150		17,8538		19,3114	31,8010	40,7538	53,4517	68,4511	93,5901	113,4588
160				29,7936	33,5075	48,5896	73,1440	72,9933	102,6601	121,0093
170				31,3874	36,1883	52,5252	77,3115	79,4791	111,8664	127,0159
180				34,0097	38,1248	55,3724	83,1240	86,6907	122,5743	137,5790
190				36,6371	41,8039	60,7667	89,1036	94,5195	134,3895	143,5052
200				38,1178	43,8273	63,7398	95,1897	98,6167	147,3490	155,9488
210					46,3534	68,1097	99,7885	119,1909	206,9776	206,5565
220					48,4208	71,1442	106,1372	126,8397	219,1780	215,3250
230					51,5166	75,6991	112,6518	134,6948	224,2091	224,3340
240					53,6214	78,7972	117,1808	140,1033	227,9650	233,3760
250					56,5047	85,1865	123,9480	148,2645	242,7920	242,7480
260					58,6416	88,4102	130,8760	156,6312	251,4190	253,6750
270					61,9467	93,3991	137,9736	165,2339	261,0790	262,7070
280					64,1223	96,6838	145,2403	174,0096	269,7060	272,2540
290					67,5502	102,5631	152,6689	182,9904	278,3330	283,3460
300					69,7699	105,2075	160,2684	192,1755	287,4600	293,3750

METRİK ÇELİK CIVATA 8.8 CR+3 BEYAZ				11001		 DIN 931 Y.P.		 DIN 933 T.P.		
	M 22	M 24	M 27	M 30	M 33	M 36	M 39	M 42	M 45	M 48
40	63,8088									
45	67,5444									
50	71,4134	72,8569	128,6770	177,6746	243,1500	286,4550				
55	75,6583	76,7097	135,3118	186,8750	249,5650	298,8650	404,3500			
60	77,3367	79,8198	139,5693	191,3789	253,8800	311,2750	419,0500	496,9500	590,6000	712,8500
65	81,5460	84,6693	145,7077	200,4650	263,3950	323,7200	427,8500	506,7500	604,4600	725,5500
70	85,2170	88,2894	152,4495	204,7980	273,0500	335,7800	433,6000	513,2500	625,0200	732,5500
75	89,5990	91,7800	162,5910	217,6050	282,3700	348,7500	447,8000	529,4500	645,9300	754,3500
80	93,2896	102,7632	169,0799	222,4860	292,9900	361,3700	462,0000	545,9000	666,4900	776,4000
85	97,1551	112,5628	173,7890	239,4850	303,6100	373,9900	476,1000	562,1000	687,0500	798,4000
90	101,8017	111,5274	181,2267	244,4640	314,4400	386,6100	490,3000	578,7500	707,9600	820,3000
100	109,5132	120,8883	196,1295	251,8032	336,5550	411,8500	518,7000	611,6500	749,4300	863,8000
110	127,1001	130,2682	216,2541	277,8270	366,9000	446,9900	540,1300	686,2500	795,8500	907,5500
120	132,5173	139,4799	221,3417	295,1520	390,9900	476,1950	580,4300	725,7200	840,6000	951,6500
130	138,9410	147,6070	229,3315	310,7280	414,9050	504,4900	613,4700	764,8400	885,7000	981,1500
140	148,1518	156,7800	241,0254	327,3930	438,9950	532,9600	646,7200	803,9600	930,8000	1.030,9500
150	157,4654	164,8789	255,3177	344,0580	463,0850	561,4650	679,9700	847,2450	975,9000	1.085,8650
160	166,5998	174,5836	269,6622	361,3170	487,1750	589,9350	713,2200	886,9600	1.021,0000	1.136,9650
170	175,9905	187,6462	370,5178	377,9820	511,2300	618,4050	746,5050	926,6750	1.071,1050	1.188,0650
180	185,5017	197,1423	372,7944	396,0000	535,3200	646,9100	779,7550	966,3900	1.116,6600	1.239,2000
190	194,6181	206,4044	392,4987	414,4470	559,4100	675,3800	813,0050	1.006,1050	1.162,2150	1.290,3000
200	210,3106	215,9064	416,5927	429,8910	583,5000	703,8850	846,2550	1.045,8200	1.207,7700	1.341,4000
210	243,9060	318,1920	392,2050	486,9150	607,2400	731,9350	879,0500	1.084,9400	1.252,6950	1.391,7300
220	261,0630	315,4470	408,5400	506,5170	631,3300	760,5800	912,3000	1.124,6550	1.298,2500	1.442,8300
230	283,2200	328,1190	424,8750	526,1190	655,3850	789,1200	945,5500	1.164,3700	1.343,8050	1.493,9300
240	293,2770	340,8240	441,0780	545,7210	679,4750	817,6600	978,8000	1.204,0850	1.389,3600	1.545,0650
250	302,2710	353,4960	457,3800	565,3560	703,5650	846,2000	1.012,0850	1.243,8000	1.434,9150	1.596,1650
260	303,8310	367,3003	480,3020	584,9580	727,6550	874,3550	1.045,3350	1.283,5500	1.480,4700	1.652,5150
270	328,0480	379,7940	495,6540	604,5600	751,7450	902,8250	1.078,5850	1.323,2650	1.526,0250	1.700,4150
280	339,2050	391,5780	511,0730	624,1950	775,8000	931,3300	1.111,8350	1.362,9800	1.571,5800	1.749,4650
290	350,1620	422,3330	526,4250	643,7970	799,8900	959,8000	1.145,0850	1.402,6950	1.617,1350	1.800,5650
300	363,1190	434,8550	541,6770	663,3990	823,9800	988,3050	1.178,3700	1.442,4100	1.662,6900	1.851,6650
320				714,3558	872,3640	1.088,2110	1.361,9934	1.660,4995	1.922,6658	2.101,7206
340				753,8739	920,7587	1.147,6398	1.433,6872	1.748,5219	2.023,0226	2.210,6532
360				793,4250	969,1884	1.205,6834	1.507,9751	1.836,5444	2.123,3794	2.318,2964
380				832,9431	1.016,2140	1.265,1472	1.579,6690	1.924,5669	2.223,7363	2.427,1940
400				872,4942	1.063,2746	1.324,6110	1.652,6774	2.012,5894	2.324,0931	2.536,0916
450				971,3225	1.184,3138	1.471,8328	1.833,8663	2.234,0228	2.575,6499	2.806,4890
500				1.071,5666	1.303,9839	1.620,5098	2.015,0203	2.454,0790	2.827,2068	3.078,1058

ÇELİK CIVATA 8.8 UNC-UNF CR+3 BEYAZ				11061	UNC	 					
				11081	UNF	YP			TP		
inç	mm	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1"
5/8	16	2,3694	3,3348	5,0534							
3/4	19	2,4958	3,6111	5,4460	7,5724	11,8746					
7/8	22	2,6779	3,8456	5,6789	7,8917	12,1246					
1"	25	2,9335	4,0472	5,8235	8,7906	12,9052	16,6667	22,7235			
1 1/4	32	3,1570	4,6639	7,0557	9,9778	14,6341	18,8706	24,8353			
1 1/2	38	3,7287	5,4392	8,0276	11,6999	15,9495	20,6584	27,1976			
1 3/4	45	4,3425	6,2396	9,0524	12,8149	17,9414	23,1864	29,8444	44,5977		
2"	50	4,9068	6,9646	10,0967	14,4078	20,2463	25,4807	32,8418	48,0935	122,0570	173,3119
2 1/2	63	7,5551	8,5386	12,1542	17,2428	23,7685	30,1530	38,8736	56,5337	133,6770	193,0044
3"	75	8,9378	10,1174	14,0661	19,9401	28,4850	35,0541	45,0736	62,3495	152,1980	207,7404
3 1/2	90	10,9497	15,5630	16,9803	23,1533	32,5490	41,4132	51,7281	71,5125	166,3190	233,2686
4"	100	12,4825	19,1883	19,4418	26,1138	35,2145	46,1430	58,0731	79,9404	180,9710	249,8610
4 1/2	115		21,5046	22,2754	28,5908	38,8273	75,3678	62,2491	85,5980	196,9250	266,4460
5"	125		23,7842	24,4887	41,0272	63,0253	82,8892	82,7794	96,0652	214,0790	291,8960
5 1/2	140			26,8563	45,8246	68,5251	90,5370	110,7173	103,3051	233,7320	313,3460
6"	150			29,1445	50,0876	74,3069	98,0320	119,3810	113,8491	249,3200	335,8320
6 1/2	165					78,3354	106,0541	134,8620	119,7552	290,5200	386,7630
7"	175					86,9315		141,4700	128,5671	307,7960	410,2960
7 1/2	190					96,2148	121,4870	152,1180	135,6320	335,1840	457,4550
8"	200					105,4152		159,8590	273,3340	354,2050	478,1290

METRİK İNCE DİŞ ÇELİK CIVATA 8.8 CR+3 BEYAZ							
11021	YP	TP					
			DIN 960		DIN 961		
	10X1,25	12X1,25	12X1,5	14X1,5	16X1,5	18X1,5	20X1,5
20	6,7993	9,4775	9,4643				
25	7,3379	10,3416	10,3482	16,1333			
30	8,0781	11,5027	11,4796	16,8087	22,6597		
35	8,9758	12,6606	12,6243	18,4299	24,4700		
40	9,9225	13,6269	13,6038	19,7767	26,1241	38,8086	45,5280
45	10,8430	15,5088	15,4956	21,2756	28,1928	39,9781	48,4526
50	12,0182	16,5758	16,5659	23,5589	30,5264	41,9328	52,9376
55	12,6610	17,9891	17,9792	25,6233	32,7970	44,5147	56,0721
60	13,4965	19,0535	19,0271	27,0075	35,3296	47,6326	58,9821
65	14,4577	20,6023	20,6584	28,9687	37,3098	50,7687	62,6348
70	15,2206	21,7027	21,6664	30,4757	39,8796	53,4002	66,0287
75	16,2200	22,8531	22,8564	32,4127	41,6620	56,1774	69,5419
80	17,0723	24,2846	24,2681	33,4607	43,7452	59,3851	72,9256
90	18,8072	26,9291	26,9126	36,9361	47,9428	65,3909	79,6926
100	19,7523	28,3083	28,2753	38,8670	50,5800	67,9827	84,2310
110	22,4055	30,8763	30,8961	41,8538	59,1048	75,6633	89,8811
120	24,8033	32,3869	32,3935	46,2583	64,4405	83,1144	96,2467
130	27,5024	39,5666	39,5138	56,7028	69,5612	89,4414	102,1345
140	29,7676	43,9621	43,8565	62,4299	75,1828	97,7727	111,3382
150	36,8325	47,2621	46,9651	66,1129	81,4221	107,3243	115,5364
160					88,6538	119,8043	125,5925
170					96,4908	129,5492	136,4927
180					105,0008	140,1131	148,0685
190					114,2421	151,2656	160,7475
200					124,1716	163,6031	174,6211

30081	
BIÇAK CIVATASI	
8.8 UNF CR+3 BEYAZ	
OBEL®	
	
	7/16
30	8,6792
35	9,5230
40	10,7907
45	11,8700
50	12,8982
55	14,0901
60	15,7549
65	17,8934
70	19,5416
80	22,8200
85	24,3814
90	25,6101
	5/8 UNC
63	ÖZEL
76	ÖZEL
90	ÖZEL

20001	SB	İMBUS CIVATA 8.8 CR+3 BEYAZ						DIN 912							
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
8	1,3300	1,7050	1,9270												
10	1,3350	1,4335	2,1176	2,4087	5,1214										
12	1,4100	1,3398	1,8463	2,2662	3,7463										
16	1,7300	1,3347	1,6783	2,2170	3,6478	6,3048	9,0783								
20	1,9300	1,4714	1,8436	2,2878	4,2603	6,7218	9,3974								
25	2,3000	1,7392	2,1239	2,6782	4,6115	7,0731	10,0455	18,1239	28,8878						
30	2,5050	1,9404	2,4409	2,9093	5,1418	7,7423	10,9418	14,9679	25,9329						
35	3,7612	2,2130	2,7596	3,5396	5,5700	8,5818	12,1085	16,4660	24,4747						
40	4,1134	2,4688	3,1896	3,8124	6,1509	9,2550	13,1251	17,9857	25,3402	42,0856	44,9796	64,9836			
45		2,6755	3,6972	4,2034	6,7570	10,2053	14,2127	19,0585	27,1744	45,9179	48,8154	71,3064			
50		2,6980	4,3636	4,5641	7,2997	11,1048	15,3412	20,4390	29,4269	46,1861	48,3625	75,8040	89,4960	137,5440	
55			4,9740	5,0432	7,9340	12,0660	16,7180	21,7880	31,9901	51,2064	51,4679	81,5790	91,7794		
60		7,1215	6,4880	5,3923	8,4960	12,8793	17,8340	23,6895	33,7636	51,4747	55,1665	83,6280	96,0584	149,8200	
65				5,9258	9,2850	13,7030	19,1241	25,6506	36,2599	56,1165	57,2391	88,9170	103,5000	159,5940	
70		7,7210	12,4720	6,3339	9,7440	14,6233	19,9243	26,8962	38,5487	59,6637	61,8312	91,0980	105,7503	163,0200	248,4030
75				7,3181	10,4158	15,5715	21,4493	29,2368	41,1432	63,0729	64,6111	98,1060	112,7640	171,8460	264,9450
80		10,9449	13,9800	7,3932	10,8950	16,4842	22,3946	30,4900	42,7966	65,7776	68,4572	101,2680	114,8329	176,3520	270,0144
90			20,1416	8,5172	12,1732	18,2550	24,8341	34,0989	48,2265	70,8220	75,7259	110,3580	125,3841	186,1530	291,6258
100			22,7032	10,3905	13,5556	19,8194	27,2326	37,4844	51,6127	76,8141	82,4278	118,9080	135,5123	203,0820	311,5200
110				11,8872	14,5300	21,4954	29,5485	40,8785	56,3101	82,2182	88,4647	128,5380	146,2718	216,4470	334,7190
120				14,1512	15,7340	23,3585	32,3054	44,3019	60,4688	86,4313	95,6343	137,6280	156,4088	231,0000	348,4140
130				15,8928	20,0639	25,4970	35,4158	47,6439	64,7140	92,3588	102,9120	146,1780	168,6360	245,5530	366,8610
140				18,0793	21,9550	27,3252	38,0695	50,9391	69,6944	98,3539	110,1170	154,7280	185,4785	260,1060	384,1200
150				25,0389	24,0831	32,7218	42,9375	55,4667	73,8415	104,3490	117,2538	163,2780	197,9175	274,6590	403,9200
160					50,6770	34,7114	49,9404	74,8838	78,9747	110,5830	124,9352	177,2280	220,0024	289,2120	418,6380
170					53,7130	37,4846	53,9472	79,1034	81,8192	161,9740	130,3813	184,1580	257,3888	302,5770	607,6700
180					56,9910	39,4987	58,0836	85,0051	84,5571	170,3990	137,7948	188,9280	268,5698	315,9420	631,1600
190					60,0270	43,2864	62,3414	91,0768	108,5587	180,8460	228,6600	349,2180	307,3158	333,0768	664,6650
200					62,9420	45,3880	66,7249	97,3205	115,9664	187,5190	301,4850	359,4680	318,1200	348,0048	688,5500
210						48,4640	71,2348	105,6694	123,5797						
220						51,6936	74,3969	112,3393	131,3964		323,6350		344,2560		
230						54,9384	79,0933	119,1737	139,4198						
240						57,1695	82,3183	123,9869	147,6467		335,4850		516,5120		
250						61,6961	88,8570	131,0808	156,0782						
260						64,0129	92,2059	138,3403	164,7144		360,9350				
270						67,5616	97,3393	145,7734	173,5567						
280						69,9201	100,7493	153,3770	182,6031		380,8850				

22001	HAVŞABAŞ İMBUS CIVATA 10.9 CR+3 BEYAZ				DIN 7991					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20
6	1,5100	1,6750	1,8500							
8	1,4275	1,5000	1,6600	2,6255						
10	1,4500	1,4750	1,6760	2,1620	4,8870					
12	1,4725	1,5575	1,7780	2,1880	4,9270					
16	1,5175	1,7700	1,6164	1,7356	3,5551	6,4760				
20	1,6400	1,9120	1,7606	1,8917	3,6663	6,1532	11,0620			
25		2,2300	1,9995	2,2010	4,0222	6,4464	12,0411			
30		2,5680	2,3917	2,5180	4,4378	7,3497	12,4620	14,8650	30,3640	
35		3,0280	2,8084	2,8716	5,0612	8,1788	13,4146	16,1077	32,1300	
40		3,3980	3,2019	3,5632	5,6348	9,0078	14,7152	17,1192	31,1068	62,3780
45		4,1580	4,2395	5,1506	7,6465	11,0077	16,5282	19,5448	37,3228	73,7380
50		4,2180	4,3201	5,1260	7,6765	11,1877	16,6902	19,4570	37,7188	74,5600
60			5,2254	8,4180	9,1450	13,4002	20,0940	24,2763	43,6633	86,6460
70				10,1280	10,3893	15,4575	23,2865	27,8238	53,2838	98,9960
80				11,0006	14,1371	17,4930	26,8483	30,8262	61,8622	120,1960
90					16,1688	20,7972	31,5198	34,4992	70,5069	180,8254
100					18,2292	30,0024	35,0150	38,1164	108,8083	230,0021

21006	BOMBEBAS İMBUS CIVATA 10.9 CR+3 BEYAZ				ISO 7380-1					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20
6	2,1707	2,2082	2,6369							
8	1,8083	1,9725	2,4520	2,3208						
10	1,8280	1,8900	1,8714	1,9293	4,5792					
12	1,8778	1,9500	1,7624	2,2844	5,2978					
16	2,1125	2,1500	1,8151	2,1971	4,3443	9,6152	12,1620			
20	2,3875	2,2800	2,0853	2,3511	4,5854	8,0512	14,0783			
25	2,7075	2,5760	2,4871	2,5024	4,9236	8,5101	14,5075			
30	3,0875	3,2020	2,8781	2,9394	5,4329	9,1479	15,4124			
35		3,7140	3,3098	3,3396	6,1751	10,1769	16,7984			
40		4,5700	3,9040	3,7461	6,5265	11,2132	18,1809			
45			5,1913	4,5936	7,3274	12,1682	20,0424			
50			6,2472	5,6900	8,5594	13,3809	22,0100			
55					10,3321	15,6983	24,5962			
60			7,3865	7,7862	12,4992	18,0093	28,3334			
70					14,1660	21,5272	33,1395			
80					16,0596	22,7490	37,1400			
90					19,0796	27,4728	44,7000			
100					21,4578	30,4070	49,2960			

23001	SETSKUR CR+3 BEYAZ				DIN 916					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20
4	0,5891	0,5389								
5	0,5891	0,5541	0,6743							
6	0,6833	0,6324	0,7912	0,9879						
8	0,8322	0,8176	1,0198	1,2885	2,1346					
10	1,0698	1,0371	1,3128	1,6771	2,7597	4,1718	6,6309			
12	1,3134	1,2475	1,5635	2,0259	3,3548	5,1193	7,3735			
16	1,9580	1,6980	2,1847	2,8432	4,6675	7,4200	10,0841	13,6401	18,0326	
20	2,4750	2,1161	2,7181	3,6478	6,2885	9,3809	13,0676	18,9070	22,2921	61,7787
25	3,0580	3,0300	3,6608	4,6791	7,9015	12,2533	17,1088	25,0479	29,7346	65,5688
30	3,7950	4,7653	5,0899	5,6676	10,0595	14,8063	21,1509	30,4511	36,5534	69,9274
35		6,0671	6,0726	7,0921	12,0566	18,3110	26,3282	34,3979	46,9669	79,6328
40		8,1262	7,6738	8,8651	13,7015	20,4963	28,7433	38,5268	53,6765	86,5026
50			10,5799	12,3286	17,6883	26,0923	36,0373	51,5816	66,7313	111,9840
60					21,4220	37,4035	53,5854	66,8831	85,8581	155,4150
70					28,4458	48,5456	59,4145	90,5942	143,8457	
80								114,9658	171,2000	

13011	METRİK	AKD CIVATA (METRİK) KG. CR+3 BEYAZ				
	M 10	M 12	M 14	M 16	M 20	
15	234,0000					
20	214,0000	224,0000				
25	214,0000	219,0000	219,0000	224,0000		
30	214,0000	219,0000	219,0000	214,0000		
35	214,0000	219,0000	214,0000	214,0000		
40	214,0000	219,0000	214,0000	214,0000	219,0000	
45	214,0000	219,0000	214,0000	214,0000	219,0000	
50	214,0000	219,0000	214,0000	214,0000	219,0000	
60	214,0000	219,0000	214,0000	214,0000	219,0000	
70	214,0000	219,0000	214,0000	214,0000	219,0000	
80	214,0000	219,0000	214,0000	214,0000	219,0000	
90	214,0000	219,0000	214,0000	214,0000	219,0000	
100	214,0000	219,0000	214,0000	214,0000	219,0000	
110	214,0000	219,0000	214,0000	214,0000	219,0000	
120	214,0000	219,0000	214,0000	214,0000	219,0000	
130	214,0000	219,0000	214,0000	214,0000	219,0000	
140	214,0000	219,0000	214,0000	214,0000	219,0000	
150	214,0000	219,0000	214,0000	214,0000	219,0000	

13071	ASME 18.1.1	AKD CIVATA KG. CR+3 BEYAZ				
	3/8	7/16	1/2	5/8	3/4	
15	234,0000					
20	214,0000					
25	214,0000	219,0000	219,0000			
30	214,0000	219,0000	219,0000	214,0000		
35	214,0000	219,0000	214,0000	214,0000		
40	214,0000	219,0000	214,0000	214,0000	219,0000	
45	214,0000	219,0000	214,0000	214,0000	219,0000	
50	214,0000	219,0000	214,0000	214,0000	219,0000	
60	214,0000	219,0000	214,0000	214,0000	219,0000	
70	214,0000	219,0000	214,0000	214,0000	219,0000	
80	214,0000	219,0000	214,0000	214,0000	219,0000	
90	214,0000	219,0000	214,0000	214,0000	219,0000	
100	214,0000	219,0000	214,0000	214,0000	219,0000	
110	214,0000	219,0000	214,0000	214,0000	219,0000	
120	214,0000	219,0000	214,0000	214,0000	219,0000	
130	214,0000	219,0000	214,0000	214,0000	219,0000	
140	214,0000	219,0000	214,0000	214,0000	219,0000	
150	214,0000	219,0000	214,0000	214,0000	219,0000	

32071		YB KASA CIVATASI KG. BEYAZ			
	1/4	5/16	3/8		
25	219,0000				
30	219,0000	219,0000			
35	214,0000	219,0000			
40	214,0000	214,0000	219,0000		
45	214,0000	214,0000	219,0000		
50	214,0000	214,0000	219,0000		
60	214,0000	214,0000	219,0000		
70	214,0000	214,0000	219,0000		
80	214,0000	214,0000	219,0000		
90	214,0000	214,0000	219,0000		
100	214,0000	214,0000	219,0000		
110	214,0000	214,0000	219,0000		
120	214,0000	214,0000	219,0000		
130	214,0000	214,0000	219,0000		

34071		DEMİR PULLUK CIVATASI KG. BEYAZ			
	3/8	7/16	1/2		
25					
30	214,0000				
35	214,0000				
40	214,0000	214,0000	214,0000		
45	214,0000	214,0000	214,0000		
50	214,0000	214,0000	214,0000		
60	214,0000	214,0000	214,0000		
70	214,0000	214,0000	214,0000		
80	214,0000	214,0000	214,0000		
90					
100					
110					
120					
130					

43171		DEMİR SOMUN KG. CR+3 BEYAZ			
	1/2	5/8	3/4		
	222,0000	259,0000	274,0000		

13071		UZUN BOY DEMİR CIVATALAR KG. BEYAZ			
	1/2	5/8	3/4		
150 - 600	Fiyat Alınız	Fiyat Alınız	Fiyat Alınız		

METRİK ÇELİK CIVATA 10,9 CR+3 BEYAZ						11201	DIN 931 Y.P. 			DIN 933 T.P. 		
	M 5	M 6	M 7	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
10	1,7315	2,5276		3,9120								
12	1,7625	2,3953	2,9466	3,9948								
16	1,8527	2,3281	3,2779	4,1104	7,2228	11,9869						
20	2,0621	2,5177	3,5805	4,5728	7,6117	10,6114						
25	2,2888	2,8846	3,9853	5,1880	8,1029	11,5943	17,9841	24,0405				
30	2,6256	3,4701	4,4299	5,6316	8,9347	12,8841	19,6290	25,8629				
35	2,9438	3,9117	4,8955	6,1748	9,7697	14,1029	21,4047	27,9982				
40	3,6065	4,2049	5,3636	6,8785	11,7074	15,4196	23,0882	30,1171	43,2958	52,0366	79,1694	
45	3,9766	4,7031	6,5743	7,5259	13,0734	18,0842	24,8720	32,3027	44,6578	54,9326	83,9144	
50	4,3271	5,1271	7,1477	8,1488	13,9172	19,5759	27,6088	34,3014	49,1065	58,5568	88,8337	91,7417
55	5,1038	5,5957	7,9231	8,9605	14,7743	21,4064	29,7828	38,3985	53,3720	62,3078	94,1632	96,6037
60	5,2100	6,0507	8,5852	9,5809	15,8328	22,7559	31,5802	40,8467	55,8796	65,6221	96,0046	100,5896
65	5,8366	6,6026		10,2890	16,8863	24,3071	33,5942	43,5669	59,6568	68,9950	100,7793	106,1218
70	6,1730	6,8852		10,9801	17,9707	25,3262	35,7819	46,1211	62,8069	76,8168	106,3838	110,6315
75	6,5537	7,8517		11,7038	19,0500	26,8044	37,9760	48,8031	66,6366	80,6558	111,9603	115,0063
80		8,5676		12,3027	20,1466	28,3417	39,6957	51,3866	69,8949	84,4642	116,4029	129,7739
85		11,6502		13,4536	21,2199	30,2246	41,9956	54,1247	77,2661	89,0675	121,2995	141,5532
90		10,0215		13,6589	22,1783	31,2270	43,0491	56,7682	77,2934	92,3810	127,1034	140,5250
100		12,2586		14,9835	23,3891	34,1394	47,3314	61,6213	83,6632	101,5553	136,5964	152,4048
110		14,3840		16,8700	26,0270	36,9304	51,4094	66,9062	91,0652	108,6709	157,7305	164,2497
120		16,8489		18,9902	28,0744	39,9321	54,7428	72,1400	98,4954	116,7917	165,2069	175,7009
130		18,3688		20,4036	30,1960	42,7489	59,3449	76,2803	104,2032	124,6079	173,3472	186,1681
140		19,6985		22,0199	32,8626	47,2088	63,0986	82,2236	111,1600	134,2448	184,8813	197,8939
150		21,7830		24,0858	39,5620	50,9534	67,0628	86,0721	117,4896	142,7677	196,4650	208,3115
160					41,9381	60,5807	90,6492	91,8823	128,6148	152,1605	207,8640	219,9051
170					45,2292	65,4120	95,8405	99,8714	139,8968	159,7595	219,5919	236,1160
180					47,6400	68,9625	102,9515	108,6956	152,9121	172,7257	231,5273	247,8186
190					52,1101	75,5167	110,2599	118,2526	167,2602	180,2300	242,8971	259,3739
200					54,6234	79,2142	117,6525	123,4045	182,9492	195,4125	262,0244	271,3833
210					57,7306	84,5595	123,3120	147,9531				
220					60,2943	88,3301	131,0332	157,2959				
230					64,0754	93,8955	138,9516	166,8784				
240					66,6851	97,7404	144,5288	173,5777				
250					70,2132	105,4692	152,7446	183,5230				
260					72,8621	109,4621	161,1505	193,7114				
270					76,8876	115,5382	169,7596	204,2010				
280					79,5801	119,6049	178,5651	214,8713				
290					83,7540	126,7319	187,5624	225,7840				
300					86,4990	130,0408	196,7604	236,9381				

	41001	41501	47501	47601	47631	45001	48601	41201	41301
									
	ÇELİK SOMUN DIN 934 CL.6 CR+3 BEYAZ	KONTRA SOMUN DIN 936 CL.6 CR+3 BEYAZ	SIKMALI SOMUN DIN 980-V CL.6 CR+3 BEYAZ	SIKMALI SOMUN DIN 980-V CL.8 CR+3 BEYAZ	SIKMALI SOMUN DIN 980-V CL.10 CR+3 BEYAZ	TAKVİYELİ SOMUN CR+3 BEYAZ	TABLALI SOMUN CR+3 BEYAZ	ÇELİK SOMUN DIN 934 CL.8 CR+3 BEYAZ	ÇELİK SOMUN DIN 934 CL.10 CR+3 BEYAZ
M 3	0,3971								
M 4	0,4758							0,5213	0,5529
M 5	0,4950							0,5624	0,6022
M 6	0,8810	0,9073	1,3611	1,5304	1,5943		3,0202	0,9851	1,2032
M 7	1,0748							1,2058	1,4231
M 8	1,4740	1,4277	2,2164	2,4814	2,6891	5,8960	3,6384	1,6601	2,0509
M 10	3,0951	2,6973	4,1779	4,6698	5,1032	11,9774	4,7164	3,5817	4,4893
M 12	4,5607	3,5286	6,1150	6,8401	7,5048	17,0170		5,3353	6,6536
M 14	6,5458	5,3185	9,0394	10,1222	10,8332	24,5438		7,2637	8,7786
M 16	8,7475	6,0168	13,5375	14,5804	17,0975	29,8452		10,5035	11,9053
M 18	12,9694	8,6588				42,5425		14,7721	16,6399
M 20	15,9679	13,0378				58,9050		19,0528	21,5688
M 22	22,1370					77,5583		28,6958	32,9222
M 24	28,9601					107,9925		36,8961	41,8630
M 27	43,2058							59,1876	62,8144
M 30	58,3602							84,9396	91,8307
M 33	102,5040								
M 36	120,9690								
M 39	154,5660								
M 42	200,5160								
M 45	263,4000								
M 48	412,2410								
M 52	520,2600								
M 56	626,8600								
M 60	1.061,6700								
M 64	1.239,5400								

	41021	41521	47620					41221	41321
M 8-1,00	1,5929							1,7929	2,2139
M 10-1,00	3,2855							3,7969	4,7498
M 10-1,25	3,2855		4,4072	4,8849	5,3367			3,7969	4,7498
M 12-1,25	4,8654		6,0360	6,7536	7,4071			5,6872	7,0822
M 12-1,50	4,8654		6,0360	6,7536	7,4071			5,6872	7,0822
M 14-1,50	7,0950		9,2718	10,3947	10,7583			7,8683	9,5005
M 16-1,50	9,4533		14,2380	15,3467	16,5521			11,3443	12,8536
M 18-1,50	14,2122							16,1884	18,4319
M 20-1,50	17,5959							20,9778	23,7295
M 22-1,50	23,9698							30,9570	35,4850
M 24-1,50	35,6360							41,3971	46,7401

UNC	41061					45061	48661		
UNF	41081					45081			
1/4	1,1430								
5/16	1,6764					6,4680	4,1876		
3/8	2,5676					9,7020	5,3903		
7/16	4,1011					12,4740			
1/2	5,4892					16,2855			
1/2 WHT	7,9692								
9/16	8,5117					24,2550			
5/8	10,5596					30,4920			
3/4	16,8450					45,8150			
7/8	51,5371					75,9220			
1"	75,8870					128,2820			
1" X 12	75,8870								
1" X 14	75,8870								
1 1/8	101,9450								
1 1/4	154,8470								
1 1/2	276,7190								

76001	METRİK	SAPLAMA CR+3 BEYAZ									
	30	35	40	45	50	60	70	80	90	100	
M 6	24,4800	24,9600	25,4400	26,4000	27,3600	28,8000	30,2400	33,6000	38,4000		
M 8	26,8800	27,3600	27,8400	28,3200	29,2800	30,2400	31,2000	32,7600	34,2000		
M 10	30,2400	31,2000	32,1600	33,1200	34,0800	36,0000	37,9200	39,8400	41,7600		
M 12	35,0400	36,4800	37,9200	39,3600	40,8000	43,2000	46,0800	48,9600	51,8400		
M 14	41,2800	43,2000	45,1200	47,1600	48,9600	52,3200	56,1600	60,0000	63,8400		
M 16			55,2000	57,6000	60,0000	63,8400	69,6000	74,4000	79,2000		
M 18			64,3200	67,2000	70,5600	76,8000	83,0400	89,2800	95,6400		
M 20			78,2400	82,5600	86,4000	94,0800	101,7600	109,4400	117,6000		

76061	NC - NC	SAPLAMA CR+3 BEYAZ									
76081	NF - NF										
76091	NF - NC										
	30	35	40	45	50	60	70	80	90	100	
5/16	21,6730	22,7529	23,6015	23,9869	24,6039	26,0693	27,4493	30,0029	31,6997		
3/8	23,7555	24,6039	25,1437	26,0693	28,0747	29,5401	31,1598	32,7024	33,5508		
7/16	28,0747	29,2321	29,5401	30,3114	31,2370	32,6253	33,2423	34,6305	35,7824		
1/2 (12 diş)			38,1014	38,6412	39,3354	42,2662	48,8222	51,3673	59,7744		
1/2 (13 diş)			38,1014	38,6412	39,3354	42,2662	48,8222	51,3673	59,7744		
9/16			43,6545	43,6545	45,3514	46,7396	49,9800	56,9206	66,7930		
5/8					57,8460	60,7770	62,7053	63,9393	73,9659		
3/4					61,9340	65,0963	67,4101	72,1919	84,6867		

76041	NF - NC	SAPLAMA CR+3 BEYAZ									
	50	55	60	70	80						
5/16 X 3/8	32,0853	33,1651	34,7077	38,1014	41,2637						
3/8 X 7/16	35,7875	38,1014	39,3354	43,6545	48,5908						
7/16 X 1/2	39,7981	43,2689	48,2052	52,3700	59,2344						
1/2 X 9/16	48,2052		56,6893	65,0963	70,8808						
9/16 X 5/8	74,2745		80,4448	87,0006	96,3331						
1/2 X 5/8	95,1763		100,8479	106,4369	116,4636						
5/8 X 3/4	80,2905		87,5406	94,3278	98,9555						
3/4 X 7/8	106,8996		120,2429	140,2962	149,1660						

72001	KOPİLYA CR+3 BEYAZ					DIN 94					
	1,5	2	2,5	3	3,5	4	5	6	7	8	10
15	1,1508	1,0752	1,2768	1,4784	1,8144						
20	1,2059	1,1760	1,4784	1,6800	2,0160	2,3520	4,8048				
25	1,3150	1,3440	1,6128	1,9488	2,3520	2,6880	5,0400				
30	1,4802	1,4784	1,8144	2,0832	2,5536	2,9568	5,7120	9,0720			
35	1,6441	1,8144	2,0160	2,2848	2,8224	3,2256	6,2160	10,0800			
40	1,7543	1,8816	2,2176	2,4864	3,2928	3,5616	6,7200	11,4240	16,1280	18,8160	
45	1,9175	2,0832	2,3520	2,8224	3,5280	3,8304	7,3920	12,4320	17,4720	20,8320	
50	1,9730	2,2848	2,5200	3,0240	3,8304	4,2336	7,7280	13,1040	19,4880	21,8400	40,3200
60						6,3840	9,0720	14,1120	20,8320	23,5200	43,6800
70						6,7200	10,0800	15,1200	23,5200	26,2080	48,7200
80						7,7280	11,4240	16,8000	25,2000	28,5600	53,7600
90						8,4000	12,7680	18,8160	28,5600	31,9200	57,1200
100						9,0720	14,7840	20,1600	31,9200	35,2800	60,4800
110										59,8080	94,0800
120										66,5280	104,1600

	62001	63001	67001	67011	67021	67031	63201	63221	65411	64001	67001
	DIN 127	DIN 127	DIN 125	DIN 125	DIN 9021	DIN 7349	DIN 434	DIN 435	DIN 7989	DIN 6798A	DIN 125
	1.K.YAYLI RONDELA CR+3 BEYAZ	2.K.YAYLI RONDELA CR+3 BEYAZ	DÜZ PUL CR+3 BEYAZ	DÜZ PUL CR+3 BEYAZ	GENİŞ DÜZ PUL CR+3 BEYAZ	AĞIR H. PULU CR+3 BEYAZ	U-KONİK PUL CR+3 BEYAZ	I-KONİK PUL CR+3 BEYAZ	A PUL KG. CR+3 BEYAZ	TIRTİL RONDELA CR+3 BEYAZ	BÜYÜK ÇAP DÜZ PUL CR+3 BEYAZ
	ADET	ADET	ADET	KG	ADET	ADET	ADET	ADET	KG	ADET	ADET
M 3	0,4668	0,3814	0,0508		0,2330					0,3381	M 39 47,4000
M 4	0,4980	0,4070	0,0773		0,4160					0,3853	M 42 66,8000
M 5	0,5370	0,4755	0,1115		0,5560	0,9707				0,4495	M 45 80,6500
M 6	0,7165	0,5400	0,2284		1,0380	1,7195				0,6026	M 48 105,9000
M 8	1,0090	0,7230	0,3957		2,3100	3,1958	27,4193	27,4193		1,1525	M 52 118,7000
M 10	1,5009	0,9420	0,7693		4,5000	4,4408	27,3983	27,3983	345,0000	1,8818	M 56 151,1000
M 12	1,9896	1,3440	1,2867	199,0000	8,2000	8,7840	36,0323	36,0323	345,0000	3,0095	M 60 167,9000
M 14	2,8803	1,8870	1,7653	199,0000	11,7000	14,6480	45,1546	45,1546	345,0000	4,5004	M 64 180,4000
M 16	3,8673	2,3160	2,3325	199,0000	15,1500	15,7535	49,9924	49,9924	345,0000	5,7623	
M 18	4,1919	2,6190	3,0176	199,0000	25,0000	25,2344	62,7428	62,7428	345,0000	9,0005	
M 20	6,6060	3,9690	3,5288	199,0000	28,4500	23,9527	70,5893	70,5893	345,0000	10,0773	
M 22	7,2450	4,2780	3,7587	199,0000	34,6500	34,0082	169,6800	169,6800	345,0000	13,8823	
M 24	12,7860	7,9110	6,6591	199,0000	51,5000	40,4398	197,9543	197,9543	355,0000	17,2058	
M 27	14,6610	9,4890	8,7093	199,0000		60,7351	254,0400	254,0400	355,0000	20,9427	
M 30	24,9360	15,3150	10,9869	199,0000		79,0031	338,3100	338,3100	355,0000	29,0327	
M 33	49,0260	17,9910	15,8297	204,0000							
M 36	59,0190	23,3640	19,3936	204,0000							

KAPLAMALI

	62061	63001	67101	67111	67301	67311	65061	65071	65061	65071		
	1.K.YAYLI RONDELA CR+3 BEYAZ	2.K.YAYLI RONDELA CR+3 BEYAZ	DÜZ PUL İNCE CR+3 BEYAZ	DÜZ PUL İNCE CR+3 BEYAZ	DÜZ PUL KALIN CR+3 BEYAZ	DÜZ PUL KALIN CR+3 BEYAZ	ŞASE-PANJUR PULU CR+3 BEYAZ				DÜZ PUL (2 mm.) CR+3 BEYAZ	
							d2=55 MM		d2=32 MM			
												
	ADET	ADET	ADET	KG	ADET	KG	ADET	KG	ADET	KG	ADET	KG
1/8	0,4668	0,3814	0,1896	380,0000								
5/32	0,4980	0,4070	0,2469	310,0000								
3/16	0,5370	0,4755	0,2843	194,0000	0,8529	194,0000						
3/16 DAR			0,3015	335,0000								
1/4 DAR			0,3722	335,0000								
1/4	0,7165	0,5400	0,3474	194,0000	1,0376	194,0000	11,3000	194,0000	2,4500	194,0000		
5/16	1,0090	0,7230	0,5234	194,0000	1,5603	194,0000	11,2000	194,0000	2,4000	194,0000	1,0400	194,0000
3/8	1,5009	0,9420	0,6493	194,0000	1,9479	194,0000	11,0500	194,0000	2,3500	194,0000	1,3000	194,0000
7/16	1,8900	1,2630	0,8086	194,0000	2,4259	194,0000	11,3500	194,0000	2,2500	194,0000		
1/2	2,1435	1,4460	1,1617	194,0000	3,4852	194,0000	11,3000	194,0000	2,1500	194,0000	2,3250	194,0000
9/16	2,8803	1,8870			4,0550	194,0000	11,0500	194,0000	2,0000	194,0000		
5/8	3,8673	2,3160			4,9653	194,0000	10,8500	194,0000	1,9000	194,0000	3,3100	194,0000
3/4	6,6060	3,9690			6,1331	194,0000						
7/8	7,2450	4,2780			6,6397	194,0000						
1"	14,5860	7,9110			9,0870	194,0000						
1 1/8	24,8610	15,1890			10,4900	199,0000						
1 1/4	48,9360	17,8650			12,4293	199,0000						
1 1/2					13,9056	199,0000						
1 3/4					16,9661	199,0000						
2"					18,3430	199,0000						

92000	SB	PASLANMAZ (İNOX) İMBUS A2 304 KALİTE						DIN 912					
		M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22
6	1,0600												
8	1,1400	1,8400	2,7600										
10	1,2700	1,8800	2,8100	3,7800	7,1900								
12	1,4500	2,0000	3,0500	3,7900	7,3000								
16	1,6600	2,2900	3,3900	4,1400	8,3300	14,7500							
20	2,0000	2,6000	3,6100	4,5400	9,0900	16,1000	22,5500						
25	2,6200	3,3700	3,9100	4,9500	10,0500	17,2500	24,4000	55,5000	56,2000				
30	2,9900	4,3700	4,6200	5,6400	10,9500	18,7000	27,6500	51,5500	58,8000	270,6000			
35	3,3700	4,8400	6,4300	6,7000	12,5000	20,5000	28,8500	56,0000	63,5000	251,3000			
40	4,1200	5,4500	7,1400	7,4900	13,5000	22,3000	33,0000	60,0500	70,3000	224,2000	168,6000	502,6000	
45	4,3500	6,1400	8,0300	7,9900	15,7500	26,2000	40,7000	62,3000	75,1500	255,2000	179,2000	529,6000	
50	4,4500	6,3400	8,8900	8,7100	16,9500	28,1000	47,0000	68,5500	81,3500	286,2000	194,0000	556,8000	599,3000
55				9,4500	19,1000	31,3000	49,8000	88,2000	111,5000	322,1000	215,2000	578,6000	614,7000
60		8,3300	9,8500	9,8100	19,6000	32,5000	51,0000	89,9500	112,0000	324,8000	217,9000	583,8000	618,7000
65				9,9500	21,7000	35,8000	55,6000	97,8000	112,5000	356,0000	230,3000	605,7000	652,0000
70			12,4500	10,2500	22,3000	37,1500	57,7500	98,9500	113,0000	359,6000	233,6000	610,9000	657,1000
75				12,6500	23,8000	39,4000	58,7500	109,8000	113,5000	395,5000	286,8000	632,8000	728,9000
80			15,2500	13,4500	24,2500	40,1000	59,7500	111,8000	114,0000	402,1000	289,4000	637,9000	734,5000
90			17,7500	14,1000	27,5500	45,6000	61,2500	123,1000	133,8000	471,7000	289,9000	676,6000	811,9000
100			24,1000	16,1000	30,7000	48,3500	70,0500	137,6000	141,7000	522,0000	353,7000	715,2000	889,4000
110				31,8000	36,8000	55,8000	98,8000	153,9000	191,8000	572,3000	371,2000	773,2000	1.006,0000
120				33,6000	39,7000	60,1000	106,6000	169,4000	207,3000	618,6000	402,1000	831,3000	1.082,5000
130				38,5000	42,9000	65,0000	112,8000	183,3000	222,8000	688,2000	433,0000	1.021,5000	1.160,5000
140				43,5000	45,8000	69,2000	115,3000	196,9000	238,1000	750,0000	464,0000	1.071,5000	1.237,5000
150				49,5000	54,7000	73,6000	123,8000	293,8000	301,6000	928,0000	510,5000	1.121,5000	1.355,0000
160					99,1000	133,0000	295,4000	418,8000	459,2000		680,5000		
170													
180					173,4000	229,2000	423,2000	578,4000	719,0000		897,0000		
190													
200					242,4000	299,2000	611,9000	689,3000	844,4000		982,0000		

92200	HB	PASLANMAZ (İNOX) HB İMBUS A2 304 KALİTE						DIN 7991					
		M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22
6	0,7000	1,3600	3,7300										
8	0,7300	1,2000	2,8300										
10	0,8100	1,3700	2,1800	3,0500	6,4500								
12	0,9300	1,4700	2,3700	3,1000	6,9600								
16	1,1800	1,9100	2,8800	3,1600	7,0100	11,6000							
20	1,3900	2,1600	3,3600	3,6100	7,3500	11,8500	21,3500						
25		2,6300	3,9900	4,1100	7,9700	13,3000	22,6000						
30		2,9400	4,6800	4,8900	9,3200	15,1500	23,2000	59,6000	59,6000				
35		3,3400	5,2200	5,4400	10,7000	17,3500	26,7000	62,2000	62,2000				
40		4,0200	6,3200	6,6400	10,9500	18,7500	27,4000	64,8000	64,8000		275,0000		
45			6,9500	7,3000	12,1000	23,1500	31,4000	66,2000	66,2000		290,0000		
50		5,8200	7,2800	8,1500	15,7500	28,5000	32,4000	67,0000	67,0000		305,0000		484,0000
60			10,8500	9,8300	17,5000	32,5000	43,2000	81,8000	81,8000		342,0000		521,0000
70			14,6000	14,1000	19,9000	34,4000	50,6000	96,8000	96,8000		394,0000		577,0000
80				16,1000	27,7000	38,9000	57,6000	111,5000	111,5000		484,0000		633,0000
90				17,9000	30,3000	45,8000	65,9000	126,5000	126,5000		550,0000		726,0000
100				19,8000	36,0000	50,5000	74,5000	141,5000	141,5000		610,0000		820,0000

95200	YSB	PASLANMAZ SAC VİDASI A2 304 KALİTE					DIN 7981									
	6,5	9,5	13	16	19	22	25	32	38	45	50	60	70	80	100	
2,9	1,0272	0,8100	0,9400	1,1000	1,1300	1,3600	1,4904									
3,5	1,2096	1,2300	1,2500	1,3700	1,5000	1,7800	1,9400	2,1500	2,4400							
3,9	1,2960	1,4000	1,5100	1,6600	1,8000	2,0000	2,2000	2,6800	3,1100							
4,2		1,6000	1,7700	1,9700	2,1200	2,4100	2,6600	3,1600	3,6300	3,9000	4,4900					
4,8		2,3400	2,4200	2,7400	3,0300	3,3500	3,4100	4,2900	5,0200	5,6500	6,1700	7,3166	8,3907	9,4783		
5,5			3,5100	3,6700	4,3700	4,8300	5,1300	5,9100	6,7900	7,7000	8,3800	9,8800	11,5020	12,9600		
6,3				5,1800	5,5900	6,2600	6,8100	7,9200	9,0900	10,9000	11,4000	13,3000	16,4160	18,9000		

95210	YHB	PASLANMAZ SAC VİDASI A2 304 KALİTE					DIN 7982								
	6,5	9,5	13	16	19	22	25	32	38	45	50	60	70	80	100
2,9	0,9936	0,6800	0,7300	0,8500	0,9900	1,2000	1,3176								
3,5	1,3056	0,8400	0,9800	1,2300	1,3100	1,4500	1,5800	1,9100	2,2000						
3,9		0,9900	1,2100	1,3100	1,4600	1,7300	1,9200	2,3300	2,8900	3,1800	3,4300	4,3500			
4,2		1,3608	1,4400	1,6200	1,8200	2,0700	2,2200	2,7200	3,2400	3,7800	4,2400	4,9200	5,9300	7,8300	
4,8		1,7820	1,8900	2,1000	2,3500	2,6100	2,7500	3,5700	4,1800	4,8000	5,2800	6,3700	7,3800	9,0600	
5,5				2,8500	3,0600	3,4800	3,8900	4,7100	5,4600	6,1600	6,8600	8,3400	9,8928	12,0960	
6,3				3,7260	4,1688	4,5800	5,3100	6,3800	7,3700	9,0300	9,3900	11,2200	13,7500	17,0500	

95400	YSB	PASLANMAZ METRİK VİDA A2 304 KALİTE					DIN 7985								
	6	8	10	12	15	20	25	30	35	40	50	60	70	80	100
M 3	0,8500	0,9500	1,0300	1,1300	1,2900	1,4400	1,6400	1,8300	2,3100	2,5200					
M 4	1,5200	1,6600	1,7900	1,9400	2,1800	2,5200	2,8200	3,1900	3,7200	4,1100	4,8600	5,8800			
M 5	3,8480	2,5200	2,7400	2,9700	3,5500	4,0700	4,8100	5,3800	6,0300	6,3700	7,8500	9,0400	12,0750		
M 6		4,2400	4,8500	4,9900	5,3800	6,1300	7,2600	7,7900	9,6000	9,7100	12,3500	14,4000	17,8200		
M 8				14,1480	15,9840	18,1440	19,0080	20,9520	22,4640	26,4600	29,1600				

95410	YHB	PASLANMAZ METRİK VİDA A2 304 KALİTE					DIN 965								
	6	8	10	12	15	20	25	30	35	40	50	60	70	80	100
M 3	0,6848	0,6900	0,7700	0,9000	1,1800	1,3300	1,5100	1,7300	2,4840	2,8080					
M 4	1,1772	1,1800	1,2100	1,3900	1,6700	1,9000	2,1800	2,4700	3,0600	3,3900	4,2400				
M 5	1,7496	1,7500	1,8400	2,0400	2,4900	2,9100	3,7200	4,3800	4,9700	5,5900	7,1000	8,1900	9,4200	10,8000	
M 6		4,4820	2,6600	3,4500	3,6400	4,4600	5,3600	6,2500	6,9900	7,9600	9,7100	11,3000	11,9500	14,7500	
M 8				6,3504	7,5400	8,8500	10,3500	11,3000	13,0500	14,6500	17,7500	20,9000	24,3000	28,0800	
M 10															

95800	YHB	PASLANMAZ SUNTA VİDASI A2 304 KALİTE					DIN 7997									
	13	16	18	20	25	30	35	40	45	50	60	70	80	90	100	
3	0,9852	0,9939	1,0027	1,0116	1,1401	1,3956	1,8067	2,1124								
3,5	1,4690	1,5000	1,6385	1,6600	1,8400	2,2500	3,0100	3,1200	3,4596	3,8440						
4		1,9600	2,1500	2,2100	2,4000	2,7000	3,0500	3,2000	3,7500	4,0400	4,8000	5,5125				
4,5				2,6400	3,1700	3,2600	3,6700	4,6100	4,3100	4,8500	5,8100	6,8365	7,8535			
5				3,6725	3,9324	4,2000	4,5400	4,6100	5,7000	6,4100	7,2400	8,4100	9,7900	12,2605	14,5205	
6						5,9700	8,1100	8,2500	8,6200	9,1600	10,9500	12,2500	13,5500	15,2550	16,9500	

92100		BB İMBUS A2 304 KALİTE		ISO 7380				
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16
6	0,8400	1,0900	1,9600					
8	0,9100	1,2200	2,0900	2,8800				
10	1,0000	1,2500	2,4000	2,9400	7,1000			
12	1,0700	1,3500	2,6900	3,0500	6,6000			
16	1,2200	1,7100	3,1200	3,2900	6,6600	12,5000	20,9000	
20	1,3700	2,0900	3,6500	3,8500	7,5900	13,4000	21,4500	
25	1,5600	2,5000	4,4700	4,5000	8,6200	14,3000	22,3000	
30		2,9000	5,1500	5,7100	9,8100	16,9500	26,8000	
35		3,3700	5,6700	5,8200	10,7000	18,7500	27,6500	
40		3,9500	6,4000	6,4700	12,5000	20,5000	30,3500	
50			8,2000	8,0300	14,6000	24,0500	36,5500	
60			9,9000	9,5600	21,8000	26,5000	40,2500	
70				12,4500	24,3000	32,5000	48,6000	

93900	TRİFON DIN 571 A2 304 KALİTE			
	6	8	10	12
30	4,9200	10,5000		
40	6,0000	12,5000	23,3000	
50	7,8400	15,1500	25,9000	36,5500
60	8,9200	16,9500	29,4500	41,9000
70	10,7000	18,7500	30,2500	47,4500
80	10,9000	21,4000	36,5500	52,6500
90	14,3000	21,9500	37,0000	58,8500
100	15,8000	25,9000	43,7500	63,3500
110		27,3500	48,6500	67,8000
120	25,5000	33,9000	50,9000	75,8000
130		35,7000	55,5000	86,5500
140		37,4500	61,9000	90,1000
150		41,0000	64,1500	92,4000

92170		FLANŞLI BB İMBUS A2 304 KALİTE		DIN 9335				
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16
6	4,2000	4,7000						
8	4,4000	5,0000	6,5000	8,0000				
10	4,6000	5,4000	6,2000	8,3000	16,5000			
12	4,9000	5,7000	6,6000	8,6000	17,1000			
16	5,2000	6,4000	7,1000	8,8000	17,6000	37,7000		
20	6,3700	6,6000	8,1000	9,8000	19,3000	39,8000	68,4000	
25	7,4500	7,2000	9,1000	10,5000	22,0000	42,7000	75,3000	
30	9,5000	7,8000	10,1000	12,0000	23,0000	48,6000	85,4000	
35	11,9000	8,7000	11,0000	14,4000	26,0000	52,1000	88,3000	
40	13,9000	9,4000	13,0000	15,0000	29,5000	55,4000	91,2000	
50		16,6000	21,0000	16,6000	33,3000	58,6000	102,5000	
60			27,6000	31,1000	50,0000	63,7000	117,5000	
70					71,0000	70,0000	135,5000	

POP PERÇİN DIN 7337 A2 304 KALİTE					
97100					
	3	3,2	4	4,8	
6	1,9200		2,4950		
8	2,0150	1,9600	2,9550	3,4800	
10	2,0350		3,7500	4,6100	
12		2,1150	3,7500	4,6750	
14			3,7750	4,8200	
16			4,0550	5,2600	
18				5,7200	
20				6,2150	
25				7,5650	
30					

93000		SETSKUR A2 304 KALİTE		DIN 916				
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16
4 - 5	0,5000	0,5300	0,6800					
6	0,5000	0,6300	0,7900	0,9900				
8	0,5900	0,7500	0,9800	1,2500	2,1400			
10	0,7000	0,8500	1,1900	1,5400	2,6400	3,9600	6,8640	
12	0,9100	1,0200	1,3900	1,8800	3,3000	4,8700	6,9900	
16	1,9000	1,3700	1,9100	2,5700	4,6100	7,0800	10,2000	29,2000
20	3,3600	1,8000	2,4700	3,2500	5,9200	9,0500	13,1500	39,7000
25		2,4700	3,5300	4,3300	7,9100	11,8500	17,1000	50,2000
30		3,8500	4,4500	5,4400	9,8700	14,6500	21,2500	60,7000
35			5,9300	6,5200	11,3500	18,2000	25,4000	71,4000
40			6,9400	8,1300	12,8500	21,1500	29,6000	81,9000
50				10,4500	17,0000	27,8500	40,4500	102,9000
60					24,2000	36,8000	53,0000	123,9000

93010	BB DİBİ 4K. DIN 603 A2 304 KALİTE			
	M 6	M 8	M 10	M 12
12	6,0500			
16	5,1000	10,0000	16,0500	
20	5,4800	10,7000	17,8500	
25	5,7600	10,7000	18,7500	41,6000
30	6,6300	11,7500	20,5000	42,4000
35	7,0900	14,1500	22,3000	44,0500
40	10,8000	15,0500	31,4000	45,2000
50	13,4000	24,8000	37,9000	46,4000
60	15,7000	28,2000	42,2000	70,1000
70		31,4500	49,7000	83,1000
80		34,7000	53,7000	95,5000
90		39,0000	63,9000	108,5000
100		44,1000	70,1000	122,0000

91700	DIN 6921 FLANŞLI CIVATA A2 304 KALİTE						
	M 5	M 6	M 8	M 10	M 12		
10	8,1900	16,4000					
12	9,6600	17,3000	29,9500				
16	10,6200	17,8500	31,0000	72,0000			
20	12,5500	19,8000	32,0000	61,9500	74,5000		
25	15,2500	22,3000	33,3500	65,8000	87,9000		
30	18,1000	23,2000	38,4500	72,0000	114,0000		
35	19,2500	24,6000	40,5500	86,1000	152,2000		
40	20,9000	30,4000	45,1000	100,6000	179,4000		
45	23,3000	32,6000	51,1000	117,6000	213,2000		
50	24,9000	34,2000	53,7000	123,8000	221,4000		
60		53,2000	61,9000	140,2000	268,4000		
70			108,3000	212,7000	279,7000		
80			143,3000	266,7000	313,6000		

98410 98420	HORTUM KELEPÇESİ W2 430 KALİTE (9 mm. BAND)			
	FİYAT		FİYAT	
8 X 12	41,7000	50 X 70	77,1000	
10 X 16	43,2000	60 X 80	81,3000	
12 X 20	45,1000	70 X 90	85,5000	
12 X 22	50,8000	80 X 100	90,3000	
16 X 25	52,8000	90 X 110	95,2000	
16 X 27	52,8000	100 X 120	99,4000	
20 X 32	54,9000	110 X 130	103,5000	
23 X 35	56,3000	120 X 140	106,7000	
25 X 40	59,0000	130 X 150	112,5000	
30 X 45	61,9000	140 X 160	116,7000	
32 X 50	64,0000			
40 X 60	68,1000			

95700	DIN 7504N YSB MATKAP UÇLU VİDA A2 304 KALİTE							
	13	16	19	22	25	32	38	
3,9	1,9300	2,3900	2,7300	2,8400	3,2000	3,6700		
4,2	2,2900	2,6100	2,9400	3,4200	3,6200	4,3700	4,9000	
4,8		4,3050	3,8900	4,5100	4,9300	6,1530	6,5500	

95710	DIN 7504P YHB MATKAP UÇLU VİDA A2 304 KALİTE							
	13	16	19	22	25	32	38	
3,9	1,6400	1,6400	1,9300	2,3400	2,5200	3,5595	4,2714	
4,2		1,9500	2,1100	2,4700	2,9200	3,7600	4,4500	
4,8			2,8100	3,3300	3,7500	4,5300	5,5100	

	DIN 967 RYSB METRİK VİDA A2 304 KALİTE							
	6	8	10	12	16	20	25	
M 3	9,5000	9,9500	10,5100	11,0800	11,7500	14,3500	16,8500	21,5000
M 4	10,6500	11,3000	12,1000	12,9000	14,3500	14,6900		16,6500
M 5		14,7000	13,9000	14,9500	16,1000	18,3000	20,6000	22,7000
M 6		18,1000	18,8000	19,4500	20,0000	22,1000	23,8000	27,0000
								32,5000
								33,6000
								37,9000

AKB CIVATA A4 316 KALİTE							99020							
	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
8	5,7065	5,4000												
10	3,8420	4,4070	5,7780	14,4640										
12	4,1245	4,5765	5,9940	13,7860										
16	4,5765	5,1980	6,2100	14,2380	24,0125									
20	4,7460	5,9325	6,9500	14,6000	25,1500	40,2000								
25	6,1585	6,8930	7,9500	15,7500	27,7000	41,2000	65,8000							
30	7,0060	7,7970	8,7000	17,5000	30,3000	43,4500	72,7500	92,9990						
35	7,9665	8,5880	9,5700	19,5500	32,9000	46,4000	78,1500	94,9000						
40	8,7575	9,3790	10,9500	20,5500	35,6000	53,8500	81,3500	105,3000	185,3200	173,8000	364,6500			
45	10,5655	10,1700	11,8000	22,6000	39,0000	56,2500	88,3000	113,1000	197,7500	191,2000	399,8500			
50	11,4695	11,5260	13,0500	24,6000	41,8000	59,4000	97,8500	116,4000	206,7900	198,0000	469,1500	329,4500		
55			14,0500	26,8940	29,4500	65,3500		125,5000		217,8000				
60		14,8030	15,0500	27,7415	47,8500	67,6500	102,4000	132,2000	231,6500	223,5000	573,1000	366,8500	1.034,0000	1.144,0000
65				29,6060	52,6500	74,4000		142,9000		244,2000				
70			20,4125	31,6400	53,0500	75,3500	118,0850	146,3000	258,2050	244,2000	660,0000	389,1000	1.058,2000	1.166,0000
75				33,6740	65,8790	81,9500		157,9740		266,2000				
80			21,5050	34,9170	68,4780	87,7000	142,0410	161,0000	298,3200	270,8000	720,5000	423,0000	1.094,5000	1.221,0000
90			23,9200	45,9910	75,3710	91,3000	154,2450	177,4000	329,3950	290,4000	755,7000	452,7000	1.204,5000	1.331,0000
100			25,9900	49,9460	82,6030	98,5000	168,9350	198,4000	357,6450	323,0000	860,2000	486,2000	1.314,5000	1.452,0000
110				62,9410	96,3890	120,7000	219,7850	252,6680	373,4650	377,4600	920,7000	607,2000	1.413,5000	1.573,0000
120				71,1900	110,0620	133,1000	246,9050	269,5050	435,6150	422,8200	973,5000	693,0000	1.534,5000	1.705,0000
130				77,6310	116,9550	140,4000	268,9400	283,0650	461,0400	449,8200	1.007,6000	724,3500	1.633,5000	1.815,0000
140				82,1510	124,8650	153,3000	286,4550	302,2750	497,2000	480,0600	1.076,9000	771,1000	1.754,5000	1.958,0000
150				87,4620	132,2100	161,7000	307,3600	320,9200	519,8000	508,1400	1.146,2000	816,2000	1.908,5000	2.134,0000
160						218,9000		410,1900		645,8400		1.028,5000		
170						226,6000		436,1800		691,2000		1.094,5000		
180						232,1000		457,6500		712,8000		1.139,6000		
190						250,8000		483,6400		750,6000		1.237,5000		
200						269,5000		499,4600		786,2400		1.248,5000		

	A 4 316 6 KÖŞE SOMUN DIN 934	A 4 316 FİBERLİ SOMUN DIN 985	A 4 316 FLANŞLI SOMUN DIN 6923	A 4 316 KÖR SOMUN DIN 1587	A 4 316 KELEBEK SOMUN DIN 315	A 4 316 DÜZ PUL DIN 125	A 4 316 GENİŞ PUL DIN 9021	A 4 316 YAYLI RONDELA DIN 127	A 4 316 TİRTİL RONDELA DIN 6798	A 4 316 KONTRA SOMUN DIN 439	A 4 316 GİYON DIN 975
											
M 3	1,2995	2,1000				0,2900		0,2900	0,8701		
M 4	1,5255	2,1700				0,5400		0,4000	0,9266		
M 5	1,8600	2,1700	13,1080			0,6300	3,8420	0,6800	1,0622		193,9000
M 6	2,6600	3,3400	16,0460	10,6333	19,8880	1,5100	4,3618	1,1100	1,4464		195,5000
M 8	5,6500	7,0100	26,2160	18,1930	31,7530	2,5900	9,2300	2,1800	2,5312		349,6000
M 10	12,4500	15,2000	31,6400	39,2110	40,1150	5,5300	19,2000	3,2000	5,0285		528,2000
M 12	18,3500	21,0000	51,9800	55,2570	128,5940	9,3200	33,0000	4,9400	9,0626		767,7000
M 14	27,8000	36,4500		108,2540	253,1200	13,4500	49,9460	8,3800	12,4526		1.094,0000
M 16	35,8000	46,2500		118,8760	350,3000	16,8000	66,8960	13,0000	15,4584		1.435,7000
M 18	53,4000					21,8500		13,9500	20,1140		1.830,8000
M 20	65,8000	109,9000				25,3000		21,6000	22,1480		2.229,5000
M 22	96,5500					26,4000		23,1000	27,5720		3.231,8000
M 24	116,4000					46,7500		38,1000	41,6970		3.420,3000
M 27	214,3610					63,4000		40,0500	61,6980		5.649,5000
M 30	355,0460					80,0500		66,7500	72,7720		6.952,1000
M 33	570,1980					112,0000		84,1000			
M 36	731,6750					137,0000		89,8500			
M 39	1.141,3000										
M 42	1.556,0100										
M 45	2.396,7300										

A 4 316	
INOX ŞASE PULU	
	
5/32	1,9323
3/16	2,4295
1/4	2,8024
5/16	5,4240
3/8	10,6220
7/16	
1/2	18,8710
9/16	26,1030
5/8	36,7250
3/4	65,7660
7/8	
1"	111,3050
1 1/4 "	
1 1/2 "	
1 3/4 "	
2"	

	SB	İMBUS CIVATA A4 316 KALİTE						DIN 912					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
6	1,6200	2,7700	4,9200										
8	1,7500	2,8200	5,0300	6,6670									
10	1,9400	2,9900	5,2000	5,4600	13,5600								
12	2,3100	3,0900	5,5400	6,2900	13,7860								
16	2,5400	4,0000	5,9700	6,4400	14,7000	23,2000							
20	2,9400	4,5300	6,5000	7,7900	15,2000	26,9000	42,0360						
25	4,8600	5,2200	7,5000	8,6200	17,1000	29,5000	43,6180	121,3620	127,9160				
30	5,5800	6,6600	9,3700	9,7400	18,7000	32,2000	46,5500	83,1680	95,1460				
35		7,7500	10,5000	10,9000	20,7000	34,9000	49,8000	100,7960	102,6040				
40		8,0400	11,6000	11,6500	23,4000	37,3000	52,5000	110,4010	112,4350		234,1360		
45			13,0500	13,3500	24,5000	41,7500	58,7500	117,5200	119,3280		271,4260		
50			14,3000	14,4000	26,6500	46,5000	63,0500	127,9160	129,2720		283,4040		
55				16,0500	30,0240	49,4000	69,4000						
60				16,5000	30,9960	52,9000	72,9000	146,9000	145,5440		368,6060		
65													
70				20,0500	35,2080	52,1000	82,9500	171,7600	176,9580		392,5620		
75													
80				21,4500	39,3120	66,4440	97,4000	193,7950	197,5240		418,5520		
90				24,3000	47,5200	73,3370	107,8000	209,6150	216,3950		455,0510		
100				34,1825	51,8400	80,5690	112,5000	232,2150	235,0400		505,6750		
110					72,4680	134,4700	166,6440	285,8900	338,4350		587,6000		
120					86,6160	174,2460	201,8520	322,0500	389,8500		683,6500		
130					101,9520	221,8190	255,8520	402,2800	497,2000		779,7000		
140					121,5000	273,6860	326,1600	481,3800	581,9500		926,6000		
150					131,7600	323,4060	351,0000	587,6000	762,7500		1.073,5000		
160													
170													
180													
190													
200													

	HB	HB İMBUS CIVATA A4 316 KALİTE						DIN 7991					
	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24
6	1,0300												
8	1,2700	2,0000											
10	1,3100	2,1000	3,3300	4,8400	10,4500								
12	1,3100	2,4700	3,7200	5,0900	12,5000								
16	1,5700	2,6400	4,5800	5,2200	12,5500	17,6500							
20	1,9900	3,1200	5,3200	5,4700	13,5500	17,6500	33,9000						
25		3,8500	6,3700	6,1000	13,5500	21,6000	35,0500						
30		4,2600	7,4200	7,8500	15,0000	24,0500	36,4000		144,0750				
35		5,1600	8,3500	8,2800	16,6500	26,8000	41,0000		151,4200				
40		5,8100	9,4800	10,2000	18,3000	29,4000	46,0000		159,8950		683,6500		
45			10,4864	11,6000	21,4000	33,9000	55,8500		168,3700		745,8000		
50			11,4000	14,9500	24,3500	39,5500	57,9945		169,8000		807,9500		
60					29,1000	46,3300	71,8680		198,5000		904,0000		
70					32,2615	53,1100	83,6200		228,2600		1.011,3500		
80					37,5386	61,0200	96,0500		262,1600		1.079,1500		
90					50,0590	70,0600	101,7000		296,0600		1.259,9500		
100					57,9690	79,1000	114,1300		327,7000		1.305,1500		

	YSB	YSB SAC VİDASI A 4 316 KALİTE					DIN 7981						
	9,5	13	16	19	22	25	32	38	45	50	60	70	80
2,9	2,0566	2,5877	2,8589	3,3561	3,4804	3,9211							
3,5	2,7685	2,8589	3,3900	3,6273	3,7516	4,5539	5,0850	5,4466					
3,9	3,3900	3,5369	3,7516	4,5539	4,7234	5,1754	5,4466	6,1585					
4,2	3,4804	3,7516	4,5539	5,0850	5,2658	5,8873	6,5088	7,4015	10,2604	11,3339			
4,8	0,0000	5,4466	5,7969	6,3393	6,9608	7,5823	8,4750	9,9892	11,6842	12,3057	15,2550	18,2834	20,1705
5,5		8,4750	8,7575	9,4581	9,8988	10,4412	12,1362	14,7239	15,7861	17,0404	20,3400	23,0181	28,8150
6,3			11,7746	13,5600	15,5714	17,3907	18,7354	20,9615	23,0181	25,4250	29,5269	35,5950	40,1150

	YHB	YHB SAC VİDASI A 4 316 KALİTE					DIN 7982						
	9,5	13	16	19	22	25	32	38	45	50	60	70	80
2,9	1,7854	2,0566	2,6781	2,8589	2,9493	3,2996							
3,5	2,0566	2,5877	2,8589	3,2996	3,4804	3,6612	3,8307	4,7234					
3,9	2,5877	2,7685	3,2996	3,4804	4,0115	4,7234	5,0850	5,6161					
4,2	2,9493	3,1188	3,2996	4,0115	4,7234	5,5257	5,9777	6,5088	7,4015	8,5654			
4,8		3,7516	4,7234	5,4466	6,4184	8,4750	9,0965	10,3508	10,9723	12,2266	14,9838	18,5546	21,2327
5,5		5,6161	6,9608	7,4015	8,5654	9,0965	12,2266	13,1193	15,2550	16,6788	19,7185	23,2893	26,5889
6,3			8,8366	10,3508	12,3057	12,9385	15,5262	18,2834	22,1254	23,9108	26,1369	31,0411	35,8662

	YSB	YSB METRİK VİDA A 4 316 KALİTE					DIN 7985						
	8	10	12	16	20	25	30	35	40	50	60	70	80
M 3	2,8589	2,9493	3,0284	3,2092	3,3900	3,8307	4,5539	4,9042	5,4466				
M 4	3,3900	3,8307	4,5539	4,7234	5,4466	6,5088	7,3111	8,5654	9,0965	12,7577	17,3907		
M 5	7,6727	7,9439	8,1134	8,6558	9,1869	10,5316	11,4243	14,3623	16,5093	19,6281	22,8373	26,0465	31,6739
M 6		9,8084	10,7011	13,8312	15,2550	17,4811	18,9162	19,8993	21,7638	25,5154	30,7812	38,8042	44,9627
M 8				41,2111	47,9911	63,7885	70,9188	82,9646	89,6542	99,9146	114,1865	125,7916	157,2734

	YHB	YHB METRİK VİDA A 4 316 KALİTE					DIN 965						
	8	10	12	16	20	25	30	35	40	50	60	70	80
M 3	2,8137	2,8589	2,9493	3,0284	3,2996	3,5708	4,1019	4,2827	4,5539				
M 4	3,5708	3,7516	3,9211	4,2827	4,6443	5,5257	5,7969	6,5088	7,0512	9,5485			
M 5	5,1754	5,4466	5,5257	5,7065	6,6896	8,2038	10,1700	11,6842	13,6504	14,4527	19,7185	25,9561	29,9789
M 6		8,9157	9,1869	9,7293	10,4412	12,9385	15,5262	18,9162	20,7016	25,9561	31,6739	38,0019	43,2677
M 8				28,7246	33,1316	38,9850	44,0700	47,9120	50,5110	60,4550	73,4500	84,7500	98,8750

	YHB	SUNTA VİDASI A 4 316 KALİTE					DIN 7997						
	16	20	25	30	35	40	45	50	60	70	80	90	100
3	3,6612	3,8307	4,3392	4,4296									
3,5	4,1923	4,8138	5,4466	6,3393	6,7800	6,9608	8,3846	8,6558					
4	5,5257	6,0681	6,5992	7,6727	8,1134	9,0061	9,7293	10,6107	15,6957				
4,5		7,6727	8,1134	9,0061	9,7293	10,3508	11,8650	13,9216	17,4811	26,4985	27,7415		
5		9,0061	9,7293	10,3508	11,7746	13,2549	15,4358	16,2042	18,8258	22,3966	25,1538	28,3743	38,2731
6				17,2212	21,1084	23,0746	25,0634	27,9788	32,3858	35,8323	41,4823	42,5558	48,0815