



# BERAT CIVATA

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## EMNİYET YÜK DEĞERLERİ - İNCE DİŞ ADIMLI VİDA DİŞİ

(Safe Load For Fasteners With Fine Thread)

Diş üstü anma çapı (Nominal Diameter) mm	Diş adımı (Pitch) mm	Anma gerileme kesiti A (Stress Area) mm <sup>2</sup>	Nitelik Sınıfı (Endurance Class)									
			3.6	4.6	4.8	5.6	5.8	6.6	6.8	9.8	10.9	12.9
			Emniyetli deney yükü (AsXSp), N (Safe Loads)									
8	1	39,2	7,060	8,820	12,200	11,000	14,900	17,200	22,700	25,500	32,500	38,000
10	1	64,5	11,600	14,500	20,000	18,100	24,500	28,400	37,400	41,900	53,500	62,700
10	1,25	61,2	11,800	13,800	19,000	17,100	23,300	26,900	35,500	39,800	50,500	59,400
12	1,25	92,1	16,800	20,700	28,600	25,800	35,000	40,500	59,900	53,400	76,400	89,900
12	1,5	88,1	15,900	19,900	27,300	24,700	33,500	38,800	51,100	57,300	73,100	85,900
14	1,5	125	22,500	28,100	38,800	35,000	47,500	55,000	72,500	81,200	104,000	121,000
16	1,5	167	30,100	37,600	51,800	46,800	63,500	73,500	96,900	109,000	139,000	162,000
18	1,5	216	38,900	48,600	67,000	60,500	82,100	95,000	130,000	-	179,000	210,000
20	1,5	272	49,000	61,200	84,300	76,200	103,000	120,000	163,000	-	226,000	264,000
22	1,5	333	59,900	74,900	103,000	93,200	126,000	146,000	200,000	-	276,000	323,000
24	2	384	59,100	86,400	119,000	108,000	146,000	169,000	230,000	-	319,000	372,000
27	2	496	89,300	112,000	154,000	139,000	188,000	218,000	298,000	-	412,000	481,000
30	2	621	112,000	140,000	192,000	174,000	236,000	273,000	373,000	-	515,000	602,000
33	2	761	137,000	171,000	236,000	213,000	289,000	335,000	457,000	-	632,000	738,000
36	3	865	156,000	195,000	268,000	242,000	329,000	381,000	519,000	-	718,000	838,000
39	3	1030	185,000	232,000	319,000	288,000	391,000	453,000	613,000	-	855,000	999,000

## KOPMADA EN AZ YÜKLER - İNCE DİŞ ADIMLI VİDA DİŞİ

(Min. Load Before Failure For Fine Thread Pitch)

Diş üstü anma çapı (Nominal Diameter) mm	Diş adımı (Pitch) mm	Anma gerileme kesiti A (Stress Area) mm <sup>2</sup>	Nitelik Sınıfı (Endurance Class)									
			3.6	4.6	4.8	5.6	5.8	6.6	6.8	9.8	10.9	12.9
			Emniyetli deney yükü (AsXSp), N (Min. Load Before Failure)									
8	1	39,2	12,900	15,700	16,500	19,600	20,400	23,500	31,360	35,300	40,800	47,800
10	1	64,5	21,300	25,800	27,100	32,300	33,500	38,700	51,600	58,100	67,100	78,700
10	1,25	61,2	20,200	24,500	25,700	30,600	31,800	36,700	49,000	50,500	63,600	74,700
12	1,25	92,1	30,400	36,800	38,700	46,000	47,900	55,300	73,700	82,900	95,800	112,000
12	1,5	88,1	29,100	35,200	37,000	44,100	45,800	52,900	70,500	79,300	91,600	107,500
14	1,5	125	41,200	50,000	52,500	62,500	65,000	75,000	100,000	112,000	130,000	152,000
16	1,5	167	55,100	66,800	70,100	83,500	86,800	100,000	134,000	150,000	174,000	204,000
18	1,5	216	71,300	86,400	90,700	108,000	112,000	130,000	179,000	-	225,000	264,000
20	1,5	272	89,800	109,000	114,000	136,000	141,000	163,000	226,000	-	283,000	382,000
22	1,5	333	110,000	133,000	140,000	166,000	173,000	200,000	276,000	-	346,000	406,000
24	2	384	127,000	154,000	151,000	192,000	200,000	230,000	359,000	-	399,000	469,000
27	2	496	164,000	194,000	208,000	248,000	258,000	298,000	412,000	-	516,000	605,000
30	2	621	205,000	248,000	261,000	310,000	323,000	373,000	515,000	-	646,000	758,000
33	2	761	251,000	304,000	320,000	380,000	396,000	457,000	632,000	-	791,000	928,000
36	3	865	285,000	346,000	353,000	432,000	450,000	519,000	718,000	-	900,000	1055,000
39	3	1030	340,000	412,000	433,000	515,000	536,000	618,000	855,000	-	1070,000	1260,000