

## Kayma Donatısı için Çift Tesirli Etriye Değerleri (cm<sup>2</sup>)

Çap mm	Etriye Sayısı													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
6	0.56	1.13	1.70	2.26	2.83	3.39	3.96	4.52	5.09	5.65	6.22	6.78	7.35	7.92
8	1.00	2.01	3.02	4.02	5.03	6.03	7.04	8.04	9.05	10.0	11.1	12.1	13.1	14.1
10	1.57	3.14	4.71	6.28	7.85	9.42	11.0	12.6	14.1	15.7	17.3	18.8	20.4	22.0
12	2.26	4.52	6.79	9.05	11.3	13.6	15.8	18.1	20.4	22.6	24.9	27.1	29.4	31.7
14	3.08	6.16	9.24	12.3	15.4	18.5	21.6	24.6	27.7	30.8	33.9	36.9	40.0	43.1
16	4.02	8.04	12.1	16.1	20.1	24.1	28.1	32.2	36.2	40.2	44.2	48.2	52.3	56.3
18	5.09	10.2	15.3	20.4	25.4	30.5	35.6	40.7	45.8	50.9	56.0	61.1	66.2	71.2
20	6.28	12.6	18.8	25.1	31.4	37.7	44.0	50.3	56.5	62.8	69.1	75.4	81.6	87.9

## Kayma Donatısı için Pilye FS $\sqrt{2}$ X Fe Değerleri

Çap mm	Pilye Sayısı (kesmeye karşı 45 Derece eğik çubuk adedi)													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
8	0.71	1.42	2.13	2.84	3.55	4.27	4.98	5.69	6.4	7.11	7.82	8.53	9.24	9.95
10	1.11	2.22	3.33	4.44	5.55	6.66	7.77	8.89	10.0	11.1	12.2	13.3	14.4	15.5
12	1.60	3.20	4.80	6.40	8.00	9.60	11.2	12.8	14.4	16.0	17.6	19.2	20.8	22.4
14	2.18	4.35	6.53	8.71	10.9	13.1	15.2	17.4	19.6	21.8	23.9	26.1	28.3	30.5
16	2.84	5.69	8.53	11.4	14.2	17.1	19.9	22.7	25.6	28.4	31.3	34.1	37.0	39.8
18	3.60	7.20	10.8	14.4	18.0	21.6	25.2	28.8	32.4	36.0	39.6	43.2	46.8	50.4
20	4.44	8.89	13.3	17.8	22.2	26.7	31.1	35.5	40.0	44.4	48.9	53.3	57.8	62.2
22	5.38	10.8	16.1	21.5	26.9	32.2	37.6	43.0	48.4	53.8	59.1	64.5	69.9	75.3
24	6.40	12.8	19.2	25.6	32.0	38.4	44.8	51.2	57.6	64.0	70.4	76.8	83.2	89.6
26	7.51	15.0	22.5	30.0	37.5	45.0	52.6	60.1	67.6	75.1	82.6	90.1	97.6	105
28	8.71	17.4	26.1	34.8	43.5	52.2	61.0	69.7	78.4	87.1	95.8	104	113	122
30	10.0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100	110	120	130	140
32	11.4	22.7	34.1	45.5	56.9	68.2	79.6	91.0	102	114	125	136	148	159
34	12.8	25.7	38.5	51.4	64.2	77.0	89.9	103	116	128	141	154	167	180
36	14.4	28.8	43.2	57.6	72.0	86.4	101	115	130	144	158	173	187	201
38	16.0	32.1	48.1	64.1	80.2	96.2	112	128	142	160	176	192	208	224
40	17.8	35.5	53.3	71.1	88.9	107	124	142	160	178	195	213	231	249
42	19.6	39.2	58.8	78.4	98.0	118	137	157	176	196	215	235	255	274
44	21.5	43.0	64.5	86.0	107	129	150	172	193	215	236	258	279	301
46	23.5	47.0	70.5	94.0	117	141	164	188	211	235	258	282	305	329
48	25.6	51.2	76.8	102	128	153	179	204	230	256	281	307	333	358
50	27.8	55.5	83.3	111	139	167	194	222	250	278	305	333	361	389

Not: 60 Derece eğik çubuklar için yukarıdaki miktarlar 0.966 ile çarpılacaktır. (DIN 1045)

## Kirişlerde Kabul Edilebilecek Pilye (Eğim-Kırım) Boyları

h cm	Derece	
	45	60
20	19	-
25	26	-
30	33	27
35	40	33
40	47	38
45	54	44
50	61	50
55	68	56
60	75	61
65	82	67

h cm	Derece	
	45	60
70	90	73
75	97	79
80	104	84
85	111	90
90	118	96
95	125	102
100	132	108
105	139	114
110	146	120
115	153	126

h cm	Derece	
	45	60
120	160	132
125	167	137
130	174	143
135	181	149
140	188	155
145	195	161
150	202	166
155	209	172
160	216	178
165	223	184

h cm	Derece	
	45	60
170	231	190
175	238	195
180	245	201
185	252	207
190	259	213
195	266	219
200	273	224