Prerez T oblike - enojna armatura ' $\bar{\epsilon}_0 = 0.10$ Tabela 4

$\bar{\epsilon}_0$	ϵ_s [%]	$-\epsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.068	1.082	1.096	1.111	1.126	1.142	1.157	1.171	1.185	1.198	1.210
	k_h	.046	.055	.063	.069	.074	.076	.079	.080	.082	.083	.084
3.0	k_a	1.042	1.050	1.058	1.067	1.077	1.088	1.099	1.110	1.120	1.130	1.140
	k_h	.040	.049	.056	.062	.066	.069	.071	.073	.075	.076	.078
5.0	k_a	1.031	1.036	1.040	1.046	1.052	1.059	1.066	1.074	1.081	1.088	1.096
	k_h	.036	.044	.051	.056	.060	.063	.065	.067	.069	.070	.071
10.0	k_a	1.024	1.026	1.028	1.031	1.033	1.036	1.040	1.043	1.047	1.050	1.054
	k_h	.030	.037	.044	.049	.053	.056	.057	.059	.060	.061	.063
1.5	k_a	1.073	1.082	1.091	1.100	1.110	1.120	1.131	1.141	1.150	1.159	1.167
	k_h	.073	.087	.099	1.108	1.115	1.118	1.120	1.122	1.123	1.125	1.126
3.0	k_a	1.056	1.061	1.067	1.072	1.079	1.085	1.092	1.099	1.106	1.113	1.120
	k_h	.064	.079	.091	1.100	1.106	1.110	1.113	1.115	1.117	1.118	1.119
5.0	k_a	1.048	1.052	1.056	1.059	1.063	1.068	1.072	1.076	1.081	1.086	1.090
	k_h	.056	.070	.082	.092	.099	1.104	1.107	1.109	1.110	1.112	1.113
10.0	k_a	1.033	1.040	1.045	1.048	1.051	1.054	1.056	1.058	1.061	1.063	1.065
	k_h	.037	.052	.066	.077	.086	.092	.097	1.100	1.102	1.103	1.104
1.5	k_a	1.089	1.096	1.103	1.110	1.118	1.126	1.134	1.141	1.148	1.155	1.161
	k_h	.095	.115	.131	.144	.152	.157	.159	.161	.163	.164	.165
3.0	k_a	1.074	1.080	1.084	1.089	1.095	1.100	1.105	1.110	1.115	1.120	1.125
	k_h	.081	.102	.119	.132	.142	.148	.152	.154	.156	.157	.159
5.0	k_a	1.061	1.069	1.074	1.078	1.082	1.086	1.090	1.094	1.097	1.101	1.104
	k_h	.065	.086	.105	1.120	.131	.139	.144	.147	.150	.151	.152
10.0	k_a	1.033	1.041	1.049	1.058	1.065	1.071	1.075	1.079	1.081	1.084	1.086
	k_h	.037	.053	.070	.087	.103	.115	.125	.132	.137	.140	.143

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{\epsilon}_0 = \frac{b_0}{b} \quad , \quad \bar{\epsilon}_h = \frac{h_0}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_u = M_u - N_u \cdot z_e$$

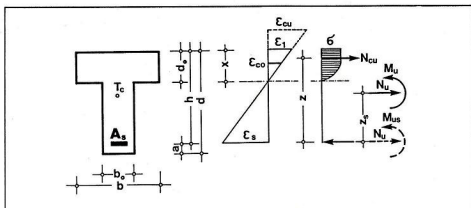
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

$$A_s = k_a \cdot \frac{M_{us}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

Prerez T oblike - enojna armatura $\bar{\epsilon}_0 = 0.10$ Tabela 4

$\bar{\epsilon}_0$	ϵ_s [%]	$-\epsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.108	1.115	1.122	1.128	1.135	1.142	1.148	1.154	1.160	1.165	1.171
	k_h	.113	.138	.159	.175	.186	.192	.196	.198	.200	.201	.202
3.0	k_a	1.089	1.098	1.104	1.110	1.115	1.120	1.125	1.130	1.134	1.138	1.142
	k_h	.092	.118	.140	.158	.172	.181	.187	.191	.193	.195	.196
5.0	k_a	1.062	1.076	1.088	1.095	1.101	1.107	1.112	1.116	1.119	1.122	1.125
	k_h	.065	.092	.117	.138	.154	.166	.175	.181	.185	.188	.190
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.099	1.104	1.107
	k_h	.037	.053	.070	.087	.104	.120	.135	.148	.159	.167	.173
1.5	k_a	1.128	1.136	1.143	1.150	1.156	1.163	1.169	1.174	1.179	1.184	1.188
	k_h	.127	.157	.181	.201	.215	.224	.230	.233	.235	.236	.237
3.0	k_a	1.096	1.112	1.122	1.129	1.136	1.142	1.148	1.153	1.157	1.161	1.164
	k_h	.095	.128	.155	.178	.196	.208	.217	.223	.227	.229	.231
5.0	k_a	1.062	1.076	1.091	1.105	1.116	1.125	1.132	1.138	1.142	1.146	1.150
	k_h	.065	.092	.119	.145	.167	.184	.197	.207	.214	.219	.223
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.120
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_a	1.145	1.156	1.165	1.172	1.179	1.186	1.193	1.199	1.203	1.208	1.211
	k_h	.136	.171	.200	.223	.240	.252	.259	.264	.267	.269	.270
3.0	k_a	1.096	1.117	1.134	1.146	1.155	1.164	1.171	1.177	1.182	1.187	1.190
	k_h	.095	.130	.163	.191	.213	.229	.241	.250	.256	.260	.263
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.146	1.156	1.163	1.169	1.174
	k_h	.065	.092	.119	.145	.170	.192	.210	.224	.235	.243	.250
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187

Prerez T oblike - enojna armatura $\bar{\sigma}_o = 0.15$ Tabela 4

$\bar{\sigma}_o$	ϵ_a [%]	$-\epsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
0.05	1.5	k_w 1.083	1.101	1.118	1.136	1.154	1.173	1.191	1.208	1.224	1.240	1.254
		k_h .051	.063	.073	.080	.086	.090	.093	.096	.098	.100	.102
	3.0	k_w 1.048	1.059	1.070	1.081	1.094	1.107	1.120	1.134	1.146	1.159	1.170
		k_h .043	.053	.062	.070	.075	.079	.083	.085	.088	.090	.092
	5.0	k_w 1.034	1.040	1.047	1.054	1.062	1.071	1.080	1.089	1.098	1.107	1.116
		k_h .037	.047	.055	.061	.067	.070	.073	.076	.079	.081	.083
0.10	1.5	k_w 1.025	1.027	1.030	1.033	1.037	1.041	1.045	1.050	1.054	1.059	1.064
		k_h .030	.038	.045	.051	.056	.059	.062	.064	.066	.068	.070
	3.0	k_w 1.082	1.094	1.106	1.119	1.132	1.145	1.159	1.171	1.183	1.195	1.206
		k_h .077	.093	.107	.117	.125	.129	.133	.135	.138	.139	.141
	5.0	k_w 1.059	1.066	1.073	1.081	1.089	1.098	1.108	1.117	1.126	1.135	1.144
		k_h .066	.081	.095	.105	.113	.118	.122	.125	.127	.130	.131
0.15	1.5	k_w 1.049	1.054	1.058	1.063	1.068	1.074	1.080	1.086	1.092	1.099	1.105
		k_h .056	.071	.084	.095	.103	.109	.113	.115	.118	.120	.122
	3.0	k_w 1.033	1.040	1.045	1.049	1.052	1.055	1.058	1.061	1.064	1.067	1.070
		k_h .037	.052	.066	.078	.087	.094	.099	.102	.105	.107	.109
	5.0	k_w 1.095	1.105	1.114	1.124	1.134	1.145	1.155	1.165	1.175	1.184	1.193
		k_h .098	.119	.137	.151	.160	.166	.170	.173	.175	.177	.178
0.20	1.5	k_w 1.075	1.082	1.088	1.095	1.102	1.109	1.116	1.123	1.130	1.137	1.144
		k_h .082	.103	.121	.136	.147	.154	.159	.162	.164	.167	.169
	3.0	k_w 1.061	1.069	1.075	1.080	1.085	1.090	1.095	1.100	1.104	1.109	1.114
		k_h .065	.087	.105	.121	.133	.142	.146	.152	.155	.157	.159
	5.0	k_w 1.033	1.041	1.049	1.058	1.065	1.071	1.076	1.080	1.083	1.086	1.088
		k_h .037	.053	.070	.087	.103	.116	.125	.133	.138	.142	.145

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{\sigma}_o = \frac{b_o}{b}, \quad \bar{\sigma}_o = \frac{h_o}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_{u,e} = M_u - N_u \cdot z_e$$

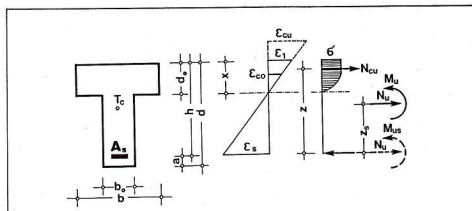
$$k_h = \frac{M_{u,e}}{f_{cd} \cdot b \cdot h^2}$$

Ejnojna armatura:

$$A_s = k_s \cdot \frac{M_{u,e}}{h \cdot \bar{\sigma}_s} + \frac{N_u}{\bar{\sigma}_s}$$

Prerez T oblike - enojna armatura $\bar{\sigma}_o = 0.15$ Tabela 4

$\bar{\sigma}_o$	ϵ_a [%]	$-\epsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
0.05	1.5	k_w 1.112	1.121	1.130	1.138	1.147	1.156	1.165	1.173	1.181	1.189	1.196
		k_h .115	.141	.163	.180	.192	.200	.205	.208	.210	.212	.213
	3.0	k_w 1.090	1.099	1.106	1.113	1.119	1.126	1.132	1.139	1.144	1.150	1.155
		k_h .092	.119	.142	.161	.175	.185	.192	.196	.199	.202	.204
	5.0	k_w 1.062	1.076	1.088	1.096	1.103	1.109	1.114	1.119	1.124	1.128	1.131
		k_h .065	.092	.117	.138	.155	.168	.177	.184	.189	.192	.194
0.10	1.5	k_w 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.099	1.104	1.108
		k_h .037	.053	.070	.087	.104	.120	.135	.148	.159	.167	.174
	3.0	k_w 1.130	1.140	1.148	1.157	1.165	1.173	1.182	1.189	1.196	1.202	1.208
		k_h .128	.158	.184	.205	.220	.230	.236	.240	.243	.245	.246
	5.0	k_w 1.096	1.112	1.123	1.131	1.139	1.146	1.153	1.159	1.164	1.169	1.174
		k_h .095	.128	.156	.179	.197	.211	.220	.227	.231	.234	.237
0.15	1.5	k_w 1.062	1.078	1.091	1.105	1.116	1.125	1.133	1.139	1.145	1.149	1.153
		k_h .065	.092	.119	.145	.167	.185	.198	.208	.216	.222	.226
	3.0	k_w 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.120
		k_h .037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
	5.0	k_w 1.146	1.158	1.168	1.177	1.186	1.194	1.202	1.210	1.216	1.222	1.227
		k_h .137	.172	.201	.225	.243	.256	.264	.270	.273	.275	.277
0.20	1.5	k_w 1.096	1.117	1.134	1.147	1.157	1.166	1.174	1.181	1.187	1.193	1.197
		k_h .095	.130	.164	.191	.214	.231	.243	.252	.259	.264	.267
	3.0	k_w 1.062	1.076	1.091	1.105	1.120	1.135	1.146	1.156	1.164	1.171	1.176
		k_h .065	.092	.119	.145	.170	.192	.210	.225	.236	.244	.251
	5.0	k_w 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
		k_h .037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187

Prerez T oblike - enojna armatura $\bar{\sigma}_o = 0.20$ Tabela 4

$\bar{\sigma}_o$	ϵ_a [%]	$-\epsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_w	1.095	1.115	1.135	1.155	1.175	1.196	1.216	1.235	1.253	1.269	1.285
	k_h	.057	.070	.082	.091	.099	.104	.108	.112	.115	.117	.119
3.0	k_w	1.054	1.066	1.079	1.093	1.107	1.122	1.137	1.152	1.166	1.179	1.192
	k_h	.046	.058	.068	.077	.084	.089	.094	.098	.101	.104	.107
5.0	k_w	1.037	1.044	1.052	1.060	1.070	1.080	1.090	1.101	1.111	1.122	1.132
	k_h	.039	.049	.058	.066	.073	.077	.082	.085	.088	.091	.094
10.0	k_w	1.025	1.029	1.032	1.036	1.040	1.045	1.050	1.055	1.061	1.067	1.072
	k_h	.030	.039	.047	.053	.059	.063	.066	.069	.072	.074	.076
1.5	k_w	1.091	1.105	1.120	1.135	1.150	1.166	1.182	1.197	1.211	1.224	1.237
	k_h	.081	.099	.114	.126	.135	.141	.145	.149	.152	.154	.156
3.0	k_w	1.062	1.071	1.080	1.089	1.099	1.110	1.121	1.132	1.143	1.154	1.164
	k_h	.068	.084	.099	.111	.120	.126	.131	.135	.138	.141	.144
5.0	k_w	1.050	1.055	1.061	1.067	1.073	1.080	1.087	1.095	1.102	1.110	1.117
	k_h	.057	.073	.086	.098	.107	.114	.118	.122	.125	.128	.131
10.0	k_w	1.033	1.040	1.045	1.049	1.053	1.057	1.060	1.064	1.068	1.071	1.075
	k_h	.037	.052	.066	.078	.088	.095	.101	.105	.108	.111	.113
1.5	k_w	1.101	1.113	1.124	1.136	1.149	1.161	1.174	1.186	1.198	1.209	1.220
	k_h	.101	.123	.142	.157	.168	.176	.180	.184	.187	.189	.191
3.0	k_w	1.077	1.085	1.092	1.100	1.108	1.117	1.126	1.134	1.143	1.151	1.160
	k_h	.083	.105	.124	.139	.151	.160	.165	.170	.173	.176	.179
5.0	k_w	1.061	1.069	1.076	1.082	1.088	1.094	1.100	1.105	1.111	1.117	1.123
	k_h	.065	.087	.106	.122	.135	.145	.152	.157	.160	.163	.166
10.0	k_w	1.033	1.041	1.049	1.058	1.065	1.071	1.076	1.080	1.084	1.088	1.091
	k_h	.037	.053	.070	.087	.103	.116	.126	.134	.140	.144	.148

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{\sigma}_o = \frac{b_o}{b}, \quad \bar{\sigma}_s = \frac{h_o}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_{us} = M_u - N_u \cdot z_s$$

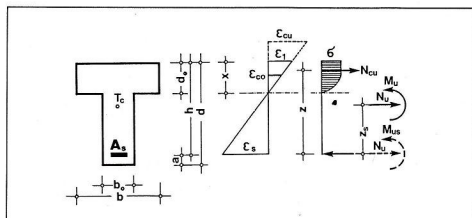
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

$$A_s = k_s \cdot \frac{M_{us}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

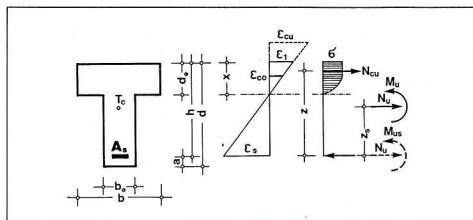
Prerez T oblike - enojna armatura $\bar{\sigma}_o = 0.20$ Tabela 4

$\bar{\sigma}_o$	ϵ_a [%]	$-\epsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_w	1.116	1.127	1.137	1.147	1.158	1.169	1.180	1.190	1.200	1.210	1.218
	k_h	.116	.144	.167	.185	.198	.207	.213	.217	.220	.222	.224
3.0	k_w	1.090	1.100	1.108	1.116	1.124	1.132	1.139	1.147	1.154	1.161	1.168
	k_h	.092	.120	.143	.163	.178	.189	.197	.202	.206	.209	.212
5.0	k_w	1.062	1.076	1.088	1.097	1.104	1.110	1.117	1.122	1.128	1.133	1.138
	k_h	.065	.092	.117	.138	.156	.169	.179	.187	.192	.196	.199
10.0	k_w	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.099	1.105	1.109
	k_h	.037	.053	.070	.087	.104	.120	.135	.148	.159	.168	.174
1.5	k_w	1.132	1.143	1.154	1.163	1.173	1.184	1.193	1.203	1.211	1.219	1.227
	k_h	.129	.160	.187	.208	.224	.235	.243	.247	.251	.253	.255
3.0	k_w	1.096	1.112	1.123	1.133	1.141	1.149	1.157	1.165	1.171	1.178	1.183
	k_h	.095	.128	.156	.180	.199	.213	.223	.231	.236	.240	.243
5.0	k_w	1.062	1.076	1.091	1.105	1.116	1.126	1.134	1.141	1.147	1.152	1.157
	k_h	.065	.092	.119	.145	.168	.185	.199	.210	.218	.224	.229
10.0	k_w	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.120
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_w	1.147	1.160	1.172	1.182	1.192	1.202	1.212	1.220	1.228	1.236	1.243
	k_h	.137	.173	.203	.228	.247	.260	.269	.275	.279	.282	.284
3.0	k_w	1.098	1.117	1.134	1.147	1.158	1.168	1.177	1.185	1.192	1.198	1.204
	k_h	.095	.130	.164	.192	.214	.232	.245	.255	.262	.267	.271
5.0	k_w	1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.157	1.165	1.172	1.178
	k_h	.065	.092	.119	.145	.170	.192	.210	.225	.236	.246	.253
10.0	k_w	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187

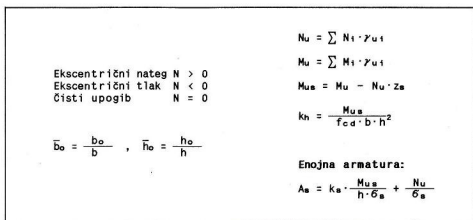


Prerez T oblike - enojna armatura		$\bar{e}_0 = 0.25$										Tabela 4		
\bar{h}_0	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	$-\varepsilon_1 [\%]$	
1.5	k_s	1.105	1.127	1.149	1.170	1.192	1.214	1.235	1.255	1.274	1.291	1.308		
	k_h	.062	.078	.091	.102	.111	.118	.123	.128	.131	.134	.137		
3.0	k_s	1.059	1.073	1.087	1.102	1.117	1.134	1.150	1.165	1.181	1.195	1.209		
	k_h	.049	.062	.074	.085	.093	.100	.105	.110	.114	.118	.121		
5.0	k_s	1.040	1.048	1.057	1.066	1.077	1.088	1.099	1.111	1.122	1.133	1.144		
	k_h	.041	.052	.062	.071	.079	.085	.090	.094	.098	.102	.106		
10.0	k_s	1.026	1.030	1.034	1.038	1.043	1.048	1.054	1.060	1.066	1.073	1.079		
	k_h	.031	.040	.048	.055	.062	.066	.070	.074	.077	.080	.083		
1.5	k_s	1.098	1.115	1.132	1.149	1.166	1.184	1.201	1.218	1.233	1.248	1.262		
	k_h	.085	.104	.121	.135	.145	.153	.158	.162	.166	.169	.172		
3.0	k_s	1.065	1.075	1.085	1.096	1.108	1.120	1.133	1.145	1.157	1.169	1.181		
	k_h	.069	.087	.103	.116	.126	.134	.140	.145	.149	.153	.156		
5.0	k_s	1.051	1.057	1.064	1.070	1.078	1.086	1.094	1.103	1.111	1.120	1.128		
	k_h	.057	.074	.088	.101	.111	.119	.124	.129	.133	.137	.140		
10.0	k_s	1.033	1.040	1.046	1.050	1.054	1.058	1.062	1.067	1.071	1.075	1.080		
	k_h	.037	.052	.067	.079	.089	.097	.103	.108	.112	.115	.118		
1.5	k_s	1.106	1.120	1.134	1.147	1.162	1.176	1.191	1.205	1.218	1.231	1.243		
	k_h	.103	.127	.148	.164	.177	.185	.191	.195	.199	.202	.204		
3.0	k_s	1.078	1.087	1.096	1.105	1.114	1.124	1.135	1.145	1.155	1.165	1.174		
	k_h	.084	.107	.126	.143	.156	.165	.172	.177	.182	.185	.189		
5.0	k_s	1.061	1.070	1.077	1.084	1.090	1.097	1.104	1.111	1.118	1.124	1.131		
	k_h	.065	.087	.107	.124	.137	.148	.155	.161	.166	.170	.173		
10.0	k_s	1.033	1.041	1.049	1.058	1.066	1.072	1.077	1.081	1.086	1.089	1.093		
	k_h	.037	.053	.070	.087	.103	.116	.126	.135	.141	.146	.150		

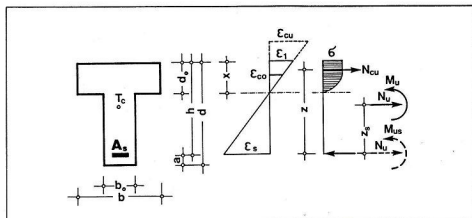
Prerez T oblike - enojna armatura		$\bar{e}_0 = 0.25$										Tabela 4		
\bar{h}_0	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	$-\varepsilon_1 [\%]$	
1.5	k_s	1.119	1.132	1.144	1.156	1.169	1.181	1.194	1.206	1.218	1.229	1.239		
	k_h	.118	.147	.171	.190	.205	.215	.221	.226	.230	.233	.235		
3.0	k_s	1.090	1.101	1.110	1.119	1.128	1.137	1.146	1.155	1.163	1.171	1.179		
	k_h	.092	.120	.145	.165	.181	.193	.201	.208	.212	.216	.220		
5.0	k_s	1.062	1.076	1.088	1.097	1.105	1.112	1.119	1.126	1.132	1.138	1.143		
	k_h	.065	.092	.117	.139	.157	.171	.181	.189	.195	.200	.204		
10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.100	1.105	1.110		
	k_h	.037	.053	.070	.087	.104	.120	.135	.148	.159	.168	.175		
1.5	k_s	1.134	1.147	1.159	1.170	1.182	1.193	1.205	1.216	1.226	1.235	1.245		
	k_h	.130	.162	.190	.212	.229	.241	.249	.255	.259	.262	.264		
3.0	k_s	1.096	1.112	1.124	1.134	1.144	1.153	1.162	1.170	1.178	1.185	1.192		
	k_h	.095	.128	.157	.181	.201	.216	.227	.235	.241	.245	.249		
5.0	k_s	1.062	1.076	1.091	1.105	1.117	1.126	1.135	1.142	1.149	1.155	1.161		
	k_h	.065	.092	.119	.145	.168	.186	.200	.211	.220	.227	.232		
10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121		
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187		
1.5	k_s	1.148	1.163	1.175	1.187	1.198	1.209	1.220	1.231	1.240	1.249	1.257		
	k_h	.137	.174	.205	.230	.250	.264	.274	.281	.285	.289	.292		
3.0	k_s	1.096	1.117	1.134	1.148	1.159	1.170	1.179	1.188	1.196	1.204	1.210		
	k_h	.095	.130	.164	.192	.215	.233	.247	.257	.265	.271	.275		
5.0	k_s	1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.157	1.166	1.173	1.180		
	k_h	.065	.092	.119	.145	.170	.192	.211	.225	.233	.247	.254		
10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121		
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187		

Prerez T oblike - enojna armatura $\bar{d}_0 = 0.30$ Tabela 4

\bar{h}_0	ε_s [%]	$-\varepsilon_1$ [%]											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
1.5	k_a	1.113	1.137	1.160	1.182	1.205	1.228	1.250	1.271	1.290	1.309	1.326	
	k_n	.067	.085	.100	.113	.124	.132	.138	.143	.146	.151	.155	
3.0	k_a	1.064	1.079	1.094	1.110	1.126	1.143	1.160	1.177	1.193	1.208	1.222	
	k_n	.052	.067	.080	.092	.102	.110	.116	.122	.127	.132	.136	
5.0	k_a	1.042	1.051	1.061	1.071	1.082	1.094	1.107	1.119	1.131	1.142	1.154	
	k_n	.042	.055	.066	.076	.085	.092	.098	.103	.108	.113	.117	
10.0	k_a	1.027	1.031	1.035	1.040	1.045	1.051	1.058	1.064	1.071	1.078	1.085	
	k_n	.031	.041	.050	.058	.064	.070	.075	.079	.083	.087	.090	
1.5	k_a	1.105	1.124	1.142	1.161	1.179	1.199	1.218	1.236	1.253	1.268	1.283	
	k_n	.088	.110	.129	.144	.156	.164	.170	.176	.180	.184	.187	
3.0	k_a	1.068	1.079	1.091	1.103	1.116	1.129	1.143	1.157	1.170	1.183	1.195	
	k_n	.071	.090	.107	.122	.133	.142	.149	.154	.160	.164	.168	
5.0	k_a	1.052	1.059	1.066	1.074	1.082	1.091	1.100	1.110	1.119	1.129	1.138	
	k_n	.058	.075	.090	.104	.115	.123	.130	.136	.141	.145	.149	
10.0	k_a	1.033	1.040	1.046	1.051	1.055	1.060	1.064	1.069	1.074	1.079	1.084	
	k_n	.037	.052	.067	.079	.090	.098	.105	.111	.115	.119	.123	
1.5	k_a	1.111	1.127	1.142	1.158	1.174	1.190	1.206	1.222	1.237	1.251	1.264	
	k_n	.106	.131	.153	.171	.185	.194	.201	.206	.211	.214	.218	
3.0	k_a	1.080	1.089	1.099	1.110	1.120	1.131	1.143	1.154	1.166	1.177	1.187	
	k_n	.084	.108	.129	.147	.161	.171	.179	.185	.190	.195	.199	
5.0	k_a	1.061	1.070	1.078	1.085	1.093	1.100	1.108	1.116	1.123	1.131	1.139	
	k_n	.065	.088	.108	.125	.140	.151	.159	.166	.171	.176	.180	
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.072	1.077	1.082	1.087	1.091	1.095	
	k_n	.037	.053	.070	.087	.103	.116	.127	.136	.143	.148	.153	

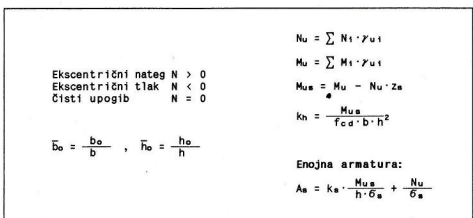
Prerez T oblike - enojna armatura $\bar{d}_0 = 0.30$ Tabela 4

\bar{h}_0	ε_s [%]	$-\varepsilon_1$ [%]											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
1.5	k_a	1.123	1.137	1.151	1.164	1.178	1.193	1.207	1.221	1.234	1.246	1.258	
	k_n	.120	.149	.175	.195	.211	.222	.230	.235	.240	.243	.247	
3.0	k_a	1.091	1.102	1.112	1.122	1.132	1.142	1.152	1.162	1.172	1.181	1.190	
	k_n	.092	.121	.146	.167	.184	.197	.206	.213	.219	.224	.227	
5.0	k_a	1.062	1.076	1.088	1.098	1.106	1.114	1.121	1.129	1.136	1.142	1.149	
	k_n	.065	.092	.117	.139	.158	.172	.183	.192	.199	.204	.209	
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.100	1.106	1.111	
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.160	.169	.176	
1.5	k_a	1.136	1.150	1.164	1.176	1.189	1.203	1.215	1.228	1.239	1.250	1.261	
	k_n	.130	.164	.192	.216	.234	.247	.255	.262	.267	.270	.274	
3.0	k_a	1.096	1.113	1.125	1.136	1.146	1.156	1.166	1.175	1.184	1.193	1.201	
	k_n	.095	.128	.158	.182	.203	.218	.230	.239	.245	.250	.255	
5.0	k_a	1.062	1.076	1.091	1.105	1.117	1.127	1.136	1.144	1.151	1.158	1.165	
	k_n	.065	.092	.119	.145	.168	.186	.201	.212	.222	.229	.235	
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121	
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187	
1.5	k_a	1.149	1.165	1.178	1.191	1.204	1.217	1.229	1.241	1.251	1.261	1.271	
	k_n	.138	.175	.207	.233	.253	.268	.279	.286	.292	.296	.299	
3.0	k_a	1.096	1.117	1.135	1.148	1.160	1.172	1.182	1.192	1.201	1.209	1.217	
	k_n	.095	.130	.164	.192	.216	.234	.249	.260	.268	.274	.279	
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.158	1.167	1.175	1.182	
	k_n	.065	.092	.119	.145	.170	.192	.211	.226	.238	.248	.256	
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121	
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187	



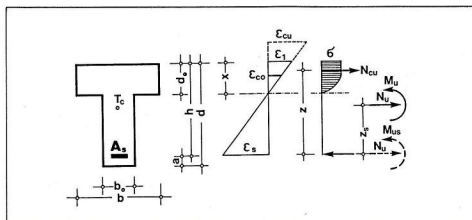
Prerez T oblike - enojna armatura $\bar{b}_0 = 0.35$ Tabela 4

\bar{b}_0	ϵ_a [%]	$-\epsilon_1$ [%]																					
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50											
0.5	1.5	k_a 1.120	1.145	1.169	1.192	1.215	1.239	1.262	1.283	1.303	1.322	1.340	k_n 0.073	0.092	0.110	0.124	0.136	0.146	0.153	0.159	0.164	0.169	0.172
	3.0	k_a 1.068	1.084	1.100	1.116	1.134	1.151	1.169	1.186	1.202	1.218	1.233	k_n 0.055	0.071	0.086	0.100	0.111	0.120	0.128	0.134	0.140	0.145	0.150
1.0	5.0	k_a 1.044	1.054	1.064	1.076	1.087	1.100	1.113	1.125	1.138	1.150	1.162	k_n 0.044	0.057	0.070	0.081	0.091	0.099	0.106	0.112	0.118	0.124	0.128
	10.0	k_a 1.027	1.032	1.036	1.042	1.048	1.054	1.061	1.068	1.075	1.083	1.090	k_n 0.031	0.042	0.051	0.060	0.067	0.074	0.079	0.084	0.089	0.093	0.097
1.5	1.5	k_a 1.112	1.132	1.152	1.172	1.192	1.212	1.232	1.251	1.269	1.286	1.301	k_n 0.092	0.116	0.136	0.153	0.166	0.176	0.183	0.189	0.194	0.199	0.202
	3.0	k_a 1.071	1.083	1.096	1.109	1.123	1.137	1.152	1.167	1.181	1.195	1.208	k_n 0.073	0.093	0.111	0.127	0.140	0.150	0.158	0.164	0.170	0.176	0.180
2.0	5.0	k_a 1.052	1.060	1.068	1.077	1.086	1.096	1.106	1.116	1.126	1.137	1.147	k_n 0.058	0.076	0.092	0.107	0.119	0.128	0.136	0.143	0.148	0.154	0.158
	10.0	k_a 1.033	1.041	1.046	1.051	1.056	1.061	1.066	1.071	1.077	1.082	1.088	k_n 0.037	0.052	0.067	0.080	0.091	0.100	0.107	0.113	0.119	0.123	0.127
2.5	1.5	k_a 1.116	1.133	1.150	1.167	1.185	1.202	1.220	1.237	1.253	1.268	1.282	k_n 0.109	0.135	0.159	0.178	0.193	0.204	0.211	0.218	0.223	0.227	0.231
	3.0	k_a 1.081	1.092	1.103	1.114	1.126	1.138	1.151	1.163	1.175	1.187	1.199	k_n 0.085	0.110	0.132	0.150	0.165	0.177	0.186	0.193	0.199	0.204	0.209
3.0	5.0	k_a 1.061	1.071	1.079	1.087	1.095	1.103	1.112	1.120	1.129	1.138	1.146	k_n 0.065	0.088	0.109	0.127	0.142	0.154	0.163	0.171	0.177	0.182	0.187
	10.0	k_a 1.033	1.041	1.049	1.058	1.066	1.072	1.078	1.083	1.088	1.093	1.098	k_n 0.037	0.053	0.070	0.087	0.103	0.117	0.128	0.137	0.144	0.150	0.155

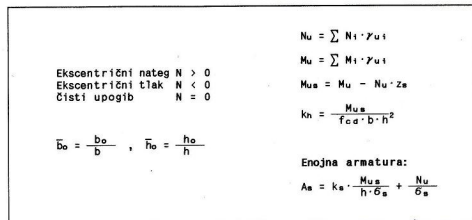


Prerez T oblike - enojna armatura $\bar{b}_0 = 0.35$ Tabela 4

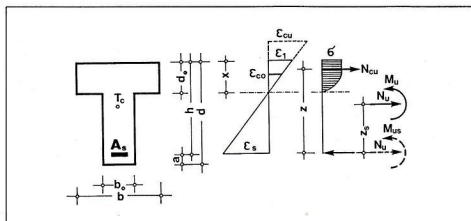
\bar{b}_0	ϵ_a [%]	$-\epsilon_1$ [%]																					
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50											
1.5	1.5	k_a 1.126	1.142	1.157	1.172	1.188	1.203	1.219	1.234	1.248	1.262	1.275	k_n 0.122	0.152	0.179	0.200	0.217	0.229	0.238	0.244	0.250	0.254	0.258
	3.0	k_a 1.091	1.103	1.114	1.125	1.136	1.147	1.158	1.169	1.180	1.190	1.200	k_n 0.093	0.122	0.147	0.169	0.187	0.201	0.211	0.219	0.226	0.231	0.235
2.0	5.0	k_a 1.062	1.076	1.089	1.098	1.107	1.116	1.124	1.132	1.139	1.147	1.154	k_n 0.065	0.092	0.117	0.140	0.158	0.173	0.185	0.195	0.202	0.209	0.214
	10.0	k_a 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.100	1.106	1.111	k_n 0.037	0.053	0.070	0.087	0.104	0.120	0.135	0.149	0.160	0.169	0.177
2.5	1.5	k_a 1.138	1.154	1.168	1.183	1.197	1.211	1.226	1.239	1.252	1.264	1.276	k_n 0.131	0.166	0.195	0.220	0.239	0.252	0.262	0.269	0.275	0.279	0.283
	3.0	k_a 1.096	1.113	1.126	1.137	1.149	1.160	1.170	1.181	1.190	1.200	1.209	k_n 0.095	0.128	0.158	0.183	0.204	0.221	0.233	0.242	0.250	0.256	0.261
3.0	5.0	k_a 1.062	1.076	1.091	1.105	1.117	1.128	1.137	1.146	1.154	1.161	1.168	k_n 0.065	0.092	0.119	0.145	0.168	0.187	0.202	0.214	0.223	0.231	0.238
	10.0	k_a 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121	k_n 0.037	0.053	0.070	0.087	0.104	0.120	0.135	0.149	0.163	0.175	0.187
3.5	1.5	k_a 1.150	1.167	1.182	1.196	1.210	1.224	1.237	1.250	1.262	1.273	1.284	k_n 0.138	0.176	0.208	0.235	0.257	0.272	0.284	0.292	0.298	0.303	0.306
	3.0	k_a 1.096	1.117	1.135	1.149	1.162	1.174	1.185	1.195	1.205	1.214	1.223	k_n 0.095	0.130	0.164	0.193	0.217	0.236	0.250	0.262	0.271	0.278	0.284
4.0	5.0	k_a 1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.158	1.168	1.176	1.184	k_n 0.065	0.092	0.119	0.145	0.170	0.192	0.211	0.226	0.239	0.249	0.257
	10.0	k_a 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121	k_n 0.037	0.053	0.070	0.087	0.104	0.120	0.135	0.149	0.163	0.175	0.187

Prerez T oblike - enojna armatura $\bar{e}_0 = 0.40$ Tabela 4

\bar{h}_0	ε_a [%]	$-\varepsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.126	1.152	1.176	1.200	1.224	1.248	1.271	1.293	1.314	1.333	1.351
	k_n	.078	.100	.119	.136	.149	.159	.168	.175	.181	.186	.190
3.0	k_a	1.071	1.088	1.105	1.122	1.140	1.158	1.176	1.193	1.210	1.226	1.242
	k_n	.056	.076	.092	.107	.120	.130	.139	.147	.153	.159	.165
5.0	k_a	1.046	1.057	1.068	1.079	1.092	1.105	1.118	1.131	1.144	1.157	1.169
	k_n	.046	.060	.074	.086	.097	.106	.114	.122	.128	.134	.140
10.0	k_a	1.028	1.032	1.038	1.044	1.050	1.057	1.064	1.071	1.079	1.087	1.094
	k_n	.032	.042	.053	.062	.070	.077	.083	.089	.094	.099	.104
1.5	k_a	1.117	1.139	1.160	1.181	1.202	1.224	1.244	1.264	1.283	1.300	1.317
	k_n	.096	.121	.143	.162	.176	.187	.196	.203	.208	.213	.218
3.0	k_a	1.073	1.086	1.100	1.114	1.129	1.145	1.160	1.176	1.190	1.205	1.219
	k_n	.074	.096	.115	.132	.147	.158	.167	.174	.181	.187	.192
5.0	k_a	1.053	1.062	1.070	1.080	1.089	1.100	1.111	1.122	1.133	1.144	1.154
	k_n	.059	.077	.095	.110	.123	.133	.142	.149	.156	.162	.167
10.0	k_a	1.033	1.041	1.046	1.052	1.057	1.062	1.068	1.074	1.079	1.085	1.091
	k_n	.037	.052	.067	.081	.092	.102	.110	.116	.122	.127	.132
1.5	k_a	1.121	1.140	1.158	1.176	1.195	1.214	1.232	1.250	1.267	1.283	1.298
	k_n	.111	.140	.164	.185	.201	.213	.222	.229	.235	.240	.244
3.0	k_a	1.082	1.094	1.106	1.118	1.131	1.144	1.158	1.171	1.184	1.197	1.210
	k_n	.086	.111	.134	.154	.170	.183	.193	.201	.207	.213	.219
5.0	k_a	1.061	1.071	1.080	1.088	1.097	1.106	1.116	1.125	1.134	1.144	1.153
	k_n	.065	.088	.109	.128	.144	.157	.167	.175	.182	.188	.194
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.072	1.078	1.084	1.090	1.095	1.100
	k_n	.037	.053	.070	.087	.103	.117	.128	.138	.145	.152	.158

Prerez T oblike - enojna armatura $\bar{e}_0 = 0.40$ Tabela 4

\bar{h}_0	ε_a [%]	$-\varepsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.130	1.147	1.163	1.180	1.196	1.214	1.230	1.247	1.262	1.277	1.290
	k_n	.123	.155	.183	.206	.224	.237	.246	.254	.259	.264	.269
3.0	k_a	1.091	1.104	1.116	1.128	1.139	1.151	1.164	1.176	1.187	1.199	1.210
	k_n	.093	.122	.149	.171	.190	.205	.216	.225	.232	.238	.243
5.0	k_a	1.062	1.076	1.089	1.099	1.108	1.117	1.126	1.135	1.143	1.151	1.159
	k_n	.065	.092	.118	.140	.159	.175	.187	.198	.206	.213	.218
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.100	1.106	1.112
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.160	.170	.178
1.5	k_a	1.140	1.157	1.173	1.188	1.204	1.220	1.235	1.250	1.264	1.278	1.290
	k_n	.132	.167	.198	.223	.243	.258	.269	.277	.283	.288	.292
3.0	k_a	1.096	1.113	1.127	1.139	1.151	1.163	1.174	1.186	1.196	1.207	1.217
	k_n	.095	.129	.159	.185	.206	.223	.236	.246	.255	.261	.267
5.0	k_a	1.062	1.076	1.091	1.105	1.117	1.128	1.138	1.147	1.156	1.164	1.171
	k_n	.065	.092	.119	.145	.168	.187	.202	.215	.225	.234	.241
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_a	1.151	1.169	1.185	1.200	1.215	1.230	1.245	1.259	1.272	1.285	1.296
	k_n	.139	.177	.210	.238	.260	.276	.288	.297	.304	.309	.314
3.0	k_a	1.096	1.117	1.135	1.150	1.163	1.175	1.187	1.199	1.209	1.219	1.229
	k_n	.095	.130	.164	.193	.218	.237	.252	.264	.274	.282	.288
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.159	1.169	1.177	1.186
	k_n	.065	.092	.119	.145	.170	.192	.211	.226	.239	.250	.259
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187



Prerez T oblike - eojna armatura		$\bar{D}_o = 0.45$										Tabela 4				
\bar{h}_o	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	$-\epsilon_1 [\%]$					2.75	3.00	3.25	3.50	
1.5	k_a	1.131	1.158	1.183	1.207	1.232	1.256	1.280	1.302	1.323	1.343	1.361				
	k_h	.084	.107	.128	.147	.161	.173	.183	.191	.197	.203	.208				
3.0	k_a	1.074	1.092	1.109	1.127	1.145	1.164	1.182	1.200	1.217	1.233	1.249				
	k_h	.061	.081	.098	.115	.129	.140	.150	.159	.166	.173	.179				
5.0	k_a	1.048	1.059	1.071	1.083	1.096	1.109	1.123	1.136	1.149	1.162	1.175				
	k_h	.047	.063	.077	.091	.103	.113	.122	.131	.138	.145	.151				
10.0	k_a	1.028	1.033	1.039	1.045	1.052	1.059	1.067	1.074	1.082	1.090	1.098				
	k_h	.032	.043	.054	.064	.073	.081	.088	.094	.100	.106	.111				
1.5	k_a	1.123	1.146	1.168	1.190	1.212	1.234	1.255	1.276	1.295	1.313	1.330				
	k_h	.100	.127	.150	.170	.186	.199	.208	.216	.223	.228	.233				
3.0	k_a	1.075	1.090	1.104	1.119	1.135	1.151	1.167	1.183	1.199	1.214	1.228				
	k_h	.076	.099	.119	.138	.153	.166	.176	.184	.192	.199	.204				
5.0	k_a	1.054	1.063	1.073	1.082	1.093	1.104	1.116	1.127	1.139	1.150	1.161				
	k_h	.059	.079	.097	.113	.127	.138	.148	.156	.164	.170	.177				
10.0	k_a	1.033	1.041	1.047	1.052	1.058	1.064	1.070	1.076	1.082	1.088	1.095				
	k_h	.037	.052	.067	.081	.093	.103	.112	.119	.125	.131	.137				
1.5	k_a	1.125	1.145	1.165	1.184	1.204	1.224	1.244	1.263	1.280	1.297	1.313				
	k_h	.114	.144	.170	.192	.209	.222	.232	.240	.247	.252	.257				
3.0	k_a	1.083	1.096	1.109	1.122	1.136	1.150	1.164	1.179	1.193	1.206	1.219				
	k_h	.087	.113	.137	.158	.175	.189	.199	.208	.216	.223	.229				
5.0	k_a	1.061	1.072	1.081	1.090	1.099	1.109	1.119	1.129	1.139	1.149	1.159				
	k_h	.065	.089	.110	.130	.146	.160	.171	.180	.188	.194	.201				
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.073	1.079	1.085	1.091	1.096	1.102				
	k_h	.037	.053	.070	.087	.103	.117	.129	.139	.147	.154	.160				

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{D}_o = \frac{b_o}{b}, \quad \bar{h}_o = \frac{h_o}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

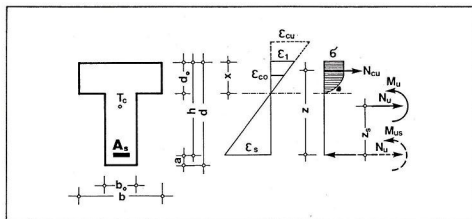
$$M_{ue} = M_u - N_u \cdot z_s$$

$$k_h = \frac{M_{ue}}{f_{cd} \cdot b \cdot h^2}$$

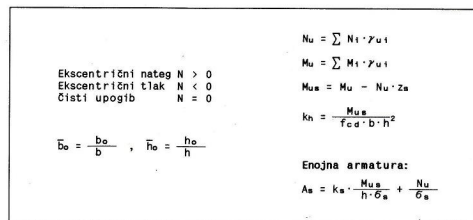
Enojna armatura:

$$A_s = k_s \cdot \frac{M_{ue}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

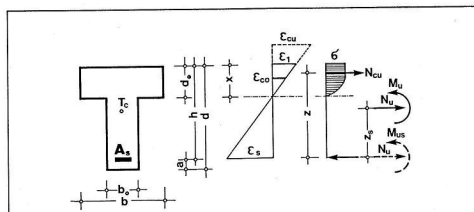
Prerez T oblike - eojna armatura		$\bar{D}_o = 0.45$										Tabela 4				
\bar{h}_o	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	$-\epsilon_1 [\%]$					2.75	3.00	3.25	3.50	
1.5	k_a	1.133	1.151	1.169	1.187	1.205	1.223	1.241	1.258	1.275	1.290	1.305				
	k_h	.125	.158	.187	.211	.230	.244	.255	.263	.269	.275	.280				
3.0	k_a	1.092	1.105	1.118	1.130	1.143	1.156	1.169	1.182	1.195	1.207	1.219				
	k_h	.093	.123	.150	.174	.193	.209	.221	.231	.239	.245	.251				
5.0	k_a	1.062	1.076	1.089	1.099	1.109	1.119	1.128	1.138	1.147	1.156	1.164				
	k_h	.065	.092	.118	.141	.160	.176	.190	.200	.209	.217	.223				
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.100	1.107	1.113				
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.160	.170	.178				
1.5	k_a	1.142	1.161	1.178	1.194	1.211	1.228	1.245	1.261	1.276	1.290	1.304				
	k_h	.133	.169	.201	.227	.248	.263	.275	.284	.291	.296	.301				
3.0	k_a	1.096	1.114	1.128	1.141	1.153	1.166	1.178	1.190	1.202	1.213	1.224				
	k_h	.095	.129	.159	.186	.208	.225	.239	.250	.259	.266	.273				
5.0	k_a	1.062	1.076	1.091	1.105	1.118	1.129	1.139	1.149	1.158	1.166	1.175				
	k_h	.065	.092	.119	.145	.168	.188	.203	.216	.227	.236	.244				
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121				
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187				
1.5	k_a	1.152	1.171	1.188	1.204	1.221	1.237	1.253	1.268	1.282	1.296	1.308				
	k_h	.139	.178	.212	.240	.263	.280	.293	.303	.310	.316	.321				
3.0	k_a	1.096	1.117	1.135	1.150	1.164	1.177	1.190	1.202	1.213	1.224	1.235				
	k_h	.095	.130	.164	.194	.218	.238	.254	.267	.277	.285	.292				
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.159	1.169	1.179	1.188				
	k_h	.065	.092	.119	.145	.170	.192	.211	.227	.240	.251	.260				
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121				
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187				

Prerez T oblike - enojna armatura $\bar{b}_0 = 0.50$ Tabela 4

\bar{h}_0	ε_s [%]	$-\varepsilon_c$ [%]										
		1.00	1.25	1.50	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
1.5	k_{σ}	1.136	1.163	1.189	1.214	1.238	1.263	1.287	1.309	1.330	1.350	1.369
	k_{η}	.089	.115	.138	.158	.174	.187	.198	.206	.214	.220	.225
3.0	k_{σ}	1.077	1.095	1.113	1.131	1.150	1.169	1.187	1.205	1.223	1.239	1.256
	k_{η}	.065	.085	.105	.122	.138	.150	.161	.171	.179	.187	.194
5.0	k_{σ}	1.049	1.061	1.073	1.086	1.099	1.113	1.127	1.140	1.154	1.167	1.180
	k_{η}	.049	.065	.081	.096	.109	.121	.131	.140	.148	.156	.162
10.0	k_{σ}	1.029	1.034	1.040	1.047	1.054	1.061	1.069	1.077	1.085	1.093	1.101
	k_{η}	.033	.044	.055	.066	.076	.084	.092	.099	.106	.112	.118
1.5	k_{σ}	1.128	1.152	1.175	1.197	1.220	1.243	1.265	1.286	1.306	1.325	1.342
	k_{η}	.104	.132	.158	.179	.197	.210	.221	.229	.237	.243	.248
3.0	k_{σ}	1.078	1.093	1.108	1.124	1.140	1.157	1.174	1.191	1.207	1.222	1.237
	k_{η}	.078	.102	.124	.143	.160	.173	.185	.194	.203	.210	.217
5.0	k_{σ}	1.055	1.065	1.075	1.085	1.096	1.108	1.120	1.132	1.144	1.156	1.167
	k_{η}	.060	.080	.099	.116	.131	.143	.154	.163	.171	.179	.186
10.0	k_{σ}	1.033	1.041	1.047	1.053	1.059	1.065	1.071	1.078	1.084	1.091	1.098
	k_{η}	.037	.053	.068	.082	.094	.105	.114	.122	.129	.135	.141
1.5	k_{σ}	1.129	1.151	1.172	1.192	1.213	1.234	1.254	1.274	1.292	1.310	1.326
	k_{η}	.117	.148	.175	.199	.218	.232	.243	.251	.259	.265	.270
3.0	k_{σ}	1.085	1.098	1.112	1.126	1.140	1.156	1.171	1.186	1.200	1.215	1.228
	k_{η}	.087	.114	.139	.161	.180	.194	.206	.216	.224	.232	.239
5.0	k_{σ}	1.061	1.072	1.082	1.092	1.102	1.112	1.123	1.133	1.144	1.154	1.165
	k_{η}	.065	.089	.111	.131	.148	.163	.174	.184	.193	.201	.207
10.0	k_{σ}	1.033	1.041	1.049	1.058	1.066	1.073	1.080	1.086	1.092	1.098	1.104
	k_{η}	.037	.053	.070	.087	.103	.117	.129	.140	.148	.156	.163

Prerez T oblike - enojna armatura $\bar{b}_0 = 0.50$ Tabela 4

\bar{h}_0	ε_s [%]	$-\varepsilon_c$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_{σ}	1.136	1.156	1.175	1.194	1.213	1.232	1.251	1.269	1.286	1.303	1.318
	k_{η}	.127	.161	.191	.216	.236	.251	.263	.272	.279	.286	.291
3.0	k_{σ}	1.092	1.107	1.120	1.133	1.146	1.160	1.174	1.188	1.201	1.214	1.227
	k_{η}	.093	.124	.151	.176	.196	.213	.226	.236	.245	.253	.259
5.0	k_{σ}	1.062	1.076	1.089	1.100	1.110	1.120	1.130	1.140	1.150	1.160	1.169
	k_{η}	.065	.092	.118	.141	.161	.178	.192	.203	.213	.221	.228
10.0	k_{σ}	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.101	1.107	1.114
	k_{η}	.037	.053	.070	.087	.104	.120	.135	.149	.160	.171	.179
1.5	k_{σ}	1.144	1.164	1.182	1.200	1.218	1.236	1.253	1.270	1.287	1.302	1.316
	k_{η}	.134	.171	.203	.231	.253	.269	.282	.291	.299	.305	.310
3.0	k_{σ}	1.096	1.114	1.129	1.142	1.155	1.169	1.182	1.195	1.208	1.220	1.231
	k_{η}	.095	.129	.160	.187	.209	.228	.242	.254	.264	.272	.278
5.0	k_{σ}	1.062	1.076	1.091	1.105	1.118	1.129	1.140	1.150	1.160	1.169	1.178
	k_{η}	.065	.092	.119	.145	.168	.188	.204	.218	.229	.239	.247
10.0	k_{σ}	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_{η}	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.181
1.5	k_{σ}	1.153	1.173	1.191	1.209	1.226	1.243	1.260	1.276	1.292	1.306	1.320
	k_{η}	.139	.179	.213	.243	.266	.284	.298	.308	.317	.323	.328
3.0	k_{σ}	1.096	1.117	1.135	1.151	1.165	1.179	1.193	1.205	1.218	1.229	1.240
	k_{η}	.095	.130	.164	.194	.219	.239	.256	.269	.280	.289	.296
5.0	k_{σ}	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.160	1.170	1.180	1.189
	k_{η}	.065	.092	.119	.145	.170	.192	.211	.227	.241	.252	.261
10.0	k_{σ}	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_{η}	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187

Prerez T oblike - enojna armatura $\bar{e}_0 = 0.55$ Tabela 4

\bar{h}_0	\bar{e}_0 [%]	$-\bar{\epsilon}_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.140	1.168	1.194	1.219	1.244	1.269	1.293	1.315	1.337	1.357	1.376
	k_n	.095	.122	.147	.169	.187	.201	.212	.222	.230	.237	.243
3.0	k_a	1.080	1.098	1.117	1.135	1.154	1.173	1.192	1.210	1.228	1.245	1.261
	k_n	.068	.090	.111	.130	.146	.161	.173	.183	.193	.201	.208
5.0	k_a	1.051	1.063	1.076	1.089	1.102	1.116	1.130	1.144	1.158	1.171	1.184
	k_n	.051	.068	.085	.101	.115	.128	.139	.149	.158	.166	.174
10.0	k_a	1.029	1.035	1.041	1.048	1.055	1.063	1.071	1.080	1.088	1.096	1.104
	k_n	.033	.045	.057	.068	.079	.088	.096	.104	.111	.118	.125
1.5	k_a	1.132	1.157	1.181	1.204	1.228	1.251	1.274	1.295	1.316	1.335	1.353
	k_n	.108	.138	.165	.188	.207	.222	.233	.243	.251	.258	.264
3.0	k_a	1.080	1.096	1.112	1.128	1.145	1.163	1.180	1.197	1.213	1.229	1.245
	k_n	.080	.104	.128	.149	.167	.181	.194	.204	.213	.222	.229
5.0	k_a	1.056	1.066	1.076	1.087	1.099	1.111	1.124	1.136	1.149	1.161	1.173
	k_n	.060	.081	.101	.119	.135	.148	.160	.170	.179	.187	.195
10.0	k_a	1.033	1.041	1.047	1.053	1.060	1.066	1.073	1.080	1.087	1.094	1.101
	k_n	.037	.053	.068	.082	.095	.106	.116	.125	.132	.139	.146
1.5	k_a	1.133	1.156	1.178	1.199	1.221	1.242	1.264	1.284	1.303	1.321	1.338
	k_n	.119	.152	.181	.206	.226	.241	.253	.263	.271	.278	.283
3.0	k_a	1.086	1.100	1.115	1.130	1.145	1.161	1.177	1.192	1.207	1.222	1.236
	k_n	.088	.116	.142	.165	.184	.200	.213	.224	.233	.241	.248
5.0	k_a	1.061	1.073	1.083	1.093	1.104	1.115	1.126	1.137	1.148	1.159	1.170
	k_n	.065	.089	.112	.132	.150	.166	.178	.189	.198	.207	.214
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.073	1.080	1.087	1.093	1.099	1.106
	k_n	.037	.053	.070	.087	.104	.118	.130	.141	.150	.158	.165

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$k_n = \frac{M_u}{f_{cd} \cdot b \cdot h^2}$$

$$\bar{b}_0 = \frac{b_0}{b}, \quad \bar{h}_0 = \frac{h_0}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_{uS} = M_u - N_u \cdot z_e$$

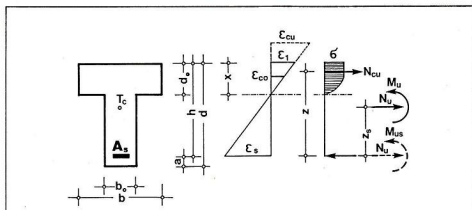
$$k_n = \frac{M_u}{f_{cd} \cdot b \cdot h^2}$$

Ejnoja armatura:

$$A_s = k_a \cdot \frac{M_{uS}}{h \cdot \bar{b}_0} + \frac{N_u}{\bar{b}_0}$$

Prerez T oblike - enojna armatura $\bar{e}_0 = 0.55$ Tabela 4

\bar{h}_0	\bar{e}_0 [%]	$-\bar{\epsilon}_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.139	1.160	1.180	1.200	1.220	1.240	1.260	1.279	1.297	1.314	1.330
	k_n	.128	.163	.195	.221	.243	.259	.271	.281	.289	.296	.302
3.0	k_a	1.093	1.108	1.122	1.136	1.150	1.165	1.179	1.194	1.208	1.222	1.235
	k_n	.093	.124	.153	.178	.199	.217	.231	.242	.252	.260	.267
5.0	k_a	1.062	1.076	1.089	1.101	1.111	1.122	1.133	1.143	1.153	1.163	1.173
	k_n	.065	.092	.118	.141	.162	.179	.194	.206	.216	.225	.233
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.101	1.108	1.114
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.161	.171	.180
1.5	k_a	1.146	1.167	1.186	1.205	1.224	1.243	1.262	1.280	1.297	1.313	1.328
	k_n	.135	.173	.206	.234	.257	.275	.288	.298	.307	.314	.319
3.0	k_a	1.096	1.114	1.129	1.144	1.158	1.172	1.186	1.200	1.213	1.226	1.238
	k_n	.095	.129	.160	.188	.211	.230	.246	.258	.268	.277	.284
5.0	k_a	1.062	1.076	1.091	1.105	1.118	1.130	1.141	1.152	1.162	1.172	1.181
	k_n	.065	.092	.119	.145	.169	.188	.205	.219	.231	.241	.250
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_a	1.154	1.175	1.194	1.213	1.231	1.250	1.268	1.285	1.301	1.316	1.331
	k_n	.140	.180	.215	.245	.270	.289	.303	.314	.323	.330	.336
3.0	k_a	1.096	1.117	1.135	1.151	1.166	1.181	1.195	1.209	1.221	1.234	1.246
	k_n	.095	.130	.164	.194	.220	.241	.258	.272	.283	.292	.300
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.160	1.171	1.182	1.191
	k_n	.065	.092	.119	.145	.170	.192	.211	.228	.241	.253	.263
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187

Prerez T oblike - enojna armatura $\bar{\sigma}_0 = 0.60$ Tabela 4

$\bar{\sigma}_0$	ϵ_a [%]	$-\epsilon_s$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.144	1.172	1.198	1.223	1.249	1.274	1.298	1.321	1.342	1.363	1.382
	k_h	.100	.129	.156	.180	.199	.215	.227	.238	.247	.254	.261
3.0	k_a	1.082	1.101	1.120	1.139	1.158	1.177	1.196	1.214	1.232	1.249	1.266
	k_h	.071	.094	.117	.137	.155	.171	.184	.195	.206	.215	.222
5.0	k_a	1.053	1.065	1.078	1.091	1.105	1.119	1.133	1.147	1.161	1.175	1.188
	k_h	.052	.071	.089	.106	.121	.135	.147	.158	.168	.177	.185
10.0	k_a	1.029	1.036	1.042	1.049	1.057	1.065	1.073	1.082	1.090	1.099	1.107
	k_h	.033	.046	.058	.070	.081	.091	.101	.109	.117	.125	.132
1.5	k_a	1.137	1.163	1.187	1.211	1.235	1.258	1.281	1.303	1.324	1.344	1.362
	k_h	.112	.144	.172	.197	.217	.233	.246	.256	.265	.273	.279
3.0	k_a	1.082	1.099	1.115	1.132	1.150	1.168	1.185	1.203	1.220	1.236	1.251
	k_h	.081	.107	.132	.154	.173	.189	.202	.214	.224	.233	.241
5.0	k_a	1.056	1.067	1.078	1.090	1.102	1.115	1.128	1.140	1.153	1.166	1.178
	k_h	.061	.082	.103	.122	.139	.153	.165	.177	.186	.195	.204
10.0	k_a	1.033	1.041	1.047	1.054	1.060	1.067	1.074	1.082	1.089	1.096	1.104
	k_h	.037	.053	.068	.083	.096	.108	.118	.127	.136	.143	.150
1.5	k_a	1.137	1.161	1.184	1.206	1.228	1.250	1.272	1.293	1.313	1.332	1.349
	k_h	.122	.156	.186	.213	.234	.250	.263	.274	.283	.290	.297
3.0	k_a	1.087	1.102	1.118	1.133	1.149	1.166	1.182	1.198	1.214	1.229	1.244
	k_h	.089	.118	.144	.168	.189	.206	.220	.231	.242	.251	.258
5.0	k_a	1.061	1.073	1.084	1.095	1.106	1.117	1.129	1.141	1.152	1.164	1.175
	k_h	.065	.089	.113	.134	.153	.169	.182	.194	.204	.213	.221
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.074	1.081	1.088	1.094	1.101	1.108
	k_h	.037	.053	.070	.087	.104	.118	.131	.142	.151	.160	.168

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{\sigma}_0 = \frac{b_0}{b}, \quad \bar{h}_0 = \frac{h_0}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u,i}$$

$$M_u = \sum M_i \cdot \gamma_{u,i}$$

$$M_{u0} = M_u - N_u \cdot z_a$$

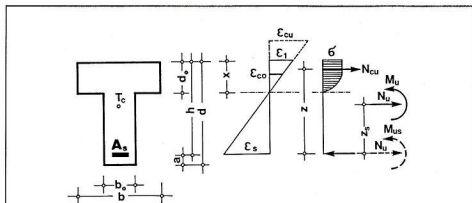
$$k_h = \frac{M_{u0}}{f_{cd} \cdot b \cdot h^2}$$

Ejnoja armatura:

$$A_s = k_a \cdot \frac{M_{u0}}{h \cdot \bar{\sigma}_a} + \frac{N_u}{\bar{\sigma}_a}$$

Prerez T oblike - enojna armatura $\bar{\sigma}_0 = 0.60$ Tabela 4

$\bar{\sigma}_0$	ϵ_a [%]	$-\epsilon_s$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.142	1.164	1.185	1.206	1.227	1.248	1.269	1.289	1.307	1.325	1.342
	k_h	.130	.166	.199	.226	.249	.266	.280	.290	.299	.307	.313
3.0	k_a	1.093	1.109	1.124	1.138	1.153	1.169	1.184	1.199	1.214	1.228	1.242
	k_h	.094	.125	.154	.180	.202	.221	.235	.248	.258	.267	.275
5.0	k_a	1.062	1.076	1.090	1.101	1.112	1.123	1.135	1.146	1.157	1.167	1.178
	k_h	.065	.092	.118	.142	.163	.181	.196	.209	.220	.229	.238
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.101	1.108	1.115
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.161	.171	.181
1.5	k_a	1.148	1.170	1.190	1.210	1.230	1.250	1.270	1.289	1.307	1.323	1.339
	k_h	.136	.174	.209	.238	.262	.280	.294	.306	.315	.322	.329
3.0	k_a	1.096	1.114	1.130	1.145	1.160	1.175	1.190	1.204	1.218	1.232	1.245
	k_h	.095	.129	.161	.189	.213	.233	.249	.262	.273	.282	.290
5.0	k_a	1.062	1.076	1.091	1.105	1.118	1.130	1.142	1.153	1.164	1.174	1.184
	k_h	.065	.092	.119	.145	.169	.189	.206	.220	.233	.243	.253
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_a	1.155	1.177	1.197	1.217	1.236	1.256	1.274	1.293	1.310	1.326	1.341
	k_h	.140	.181	.217	.248	.273	.293	.308	.320	.329	.337	.343
3.0	k_a	1.096	1.117	1.136	1.152	1.167	1.183	1.197	1.212	1.225	1.238	1.251
	k_h	.095	.130	.164	.195	.221	.242	.260	.274	.286	.296	.305
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.161	1.172	1.183	1.193
	k_h	.065	.092	.119	.145	.170	.192	.211	.228	.242	.254	.264
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187



Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{b}_0 = \frac{b_0}{b}, \quad \bar{h}_0 = \frac{h_0}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_{u\alpha} = M_u - N_u \cdot z_{\alpha}$$

$$k_h = \frac{M_{u\alpha}}{f_{ca} \cdot b \cdot h^2}$$

Ejnoja armatura:

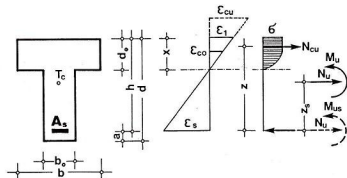
$$A_s = k_a \cdot \frac{M_{u\alpha}}{h \cdot \bar{G}_s} + \frac{N_u}{\bar{G}_s}$$

Prerez T oblike - enojna armatura $\bar{b}_0 = 0.65$ Tabela 4

\bar{h}_0	ε_s [%]	$-\varepsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.147	1.175	1.202	1.228	1.253	1.278	1.302	1.325	1.347	1.368	1.387
	k_h	.105	.137	.165	.191	.212	.228	.242	.254	.263	.271	.278
3.0	k_a	1.084	1.104	1.123	1.142	1.161	1.180	1.199	1.218	1.236	1.253	1.270
	k_h	.074	.099	.123	.146	.164	.181	.195	.208	.219	.228	.237
5.0	k_a	1.054	1.067	1.080	1.094	1.107	1.122	1.136	1.150	1.164	1.178	1.191
	k_h	.054	.073	.093	.111	.127	.142	.155	.167	.178	.188	.197
10.0	k_a	1.030	1.037	1.043	1.051	1.059	1.067	1.075	1.084	1.092	1.101	1.109
	k_h	.034	.047	.060	.072	.084	.095	.105	.114	.123	.131	.139
1.5	k_a	1.141	1.167	1.192	1.217	1.241	1.265	1.288	1.311	1.332	1.352	1.370
	k_h	.116	.149	.180	.206	.227	.245	.258	.270	.279	.287	.294
3.0	k_a	1.084	1.101	1.119	1.136	1.154	1.172	1.190	1.208	1.225	1.242	1.258
	k_h	.083	.110	.136	.159	.180	.197	.211	.224	.235	.245	.253
5.0	k_a	1.057	1.068	1.080	1.092	1.105	1.118	1.131	1.144	1.157	1.170	1.183
	k_h	.062	.083	.105	.125	.142	.158	.171	.183	.194	.204	.213
10.0	k_a	1.033	1.041	1.048	1.054	1.061	1.068	1.076	1.083	1.091	1.099	1.106
	k_h	.037	.053	.068	.083	.097	.109	.120	.130	.139	.147	.155
1.5	k_a	1.141	1.166	1.189	1.212	1.235	1.258	1.280	1.302	1.322	1.341	1.359
	k_h	.125	.160	.192	.219	.242	.260	.274	.285	.295	.303	.310
3.0	k_a	1.088	1.104	1.120	1.137	1.153	1.170	1.187	1.204	1.220	1.236	1.251
	k_h	.090	.119	.147	.172	.194	.212	.227	.239	.250	.260	.268
5.0	k_a	1.061	1.074	1.085	1.096	1.108	1.120	1.132	1.144	1.156	1.168	1.180
	k_h	.065	.090	.113	.135	.155	.172	.186	.198	.209	.219	.228
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.074	1.081	1.088	1.096	1.103	1.109
	k_h	.037	.053	.070	.087	.104	.118	.131	.143	.153	.162	.170

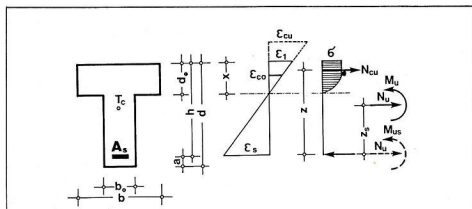
Prerez T oblike - enojna armatura $\bar{b}_0 = 0.65$ Tabela 4

\bar{h}_0	ε_s [%]	$-\varepsilon_1$ [%]										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.145	1.168	1.190	1.212	1.234	1.256	1.277	1.297	1.317	1.335	1.353
	k_h	.132	.169	.203	.231	.255	.274	.288	.300	.309	.317	.324
3.0	k_a	1.093	1.110	1.125	1.141	1.156	1.172	1.189	1.204	1.220	1.235	1.249
	k_h	.094	.126	.155	.182	.205	.224	.240	.253	.265	.274	.283
5.0	k_a	1.062	1.076	1.090	1.102	1.113	1.125	1.137	1.148	1.160	1.171	1.182
	k_h	.065	.092	.118	.142	.164	.182	.198	.211	.223	.233	.243
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.101	1.109	1.116
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.161	.172	.182
1.5	k_a	1.150	1.173	1.195	1.215	1.236	1.257	1.278	1.297	1.316	1.333	1.350
	k_h	.137	.176	.211	.242	.267	.286	.301	.313	.323	.331	.338
3.0	k_a	1.096	1.115	1.131	1.147	1.162	1.178	1.193	1.208	1.223	1.237	1.251
	k_h	.095	.129	.161	.190	.215	.235	.252	.266	.278	.288	.296
5.0	k_a	1.062	1.076	1.091	1.105	1.118	1.131	1.143	1.155	1.166	1.177	1.187
	k_h	.065	.092	.119	.145	.169	.189	.207	.222	.235	.246	.255
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_a	1.156	1.179	1.201	1.221	1.241	1.261	1.281	1.300	1.318	1.335	1.351
	k_h	.141	.182	.219	.250	.276	.297	.313	.325	.335	.343	.350
3.0	k_a	1.096	1.117	1.136	1.153	1.169	1.184	1.200	1.215	1.229	1.243	1.256
	k_h	.095	.130	.164	.195	.221	.243	.261	.276	.289	.300	.309
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.161	1.173	1.184	1.195
	k_h	.065	.092	.119	.145	.169	.189	.212	.228	.243	.255	.266
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187



Prerez T oblike - enojna armatura		$\bar{b}_0 = 0.70$											Tabela 4	
\bar{h}_0	ε_s [%]	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	$-\varepsilon_1$ [%]	
1.5	k_a	1.150	1.178	1.205	1.231	1.257	1.282	1.306	1.330	1.352	1.372	1.392		
	k_n	.111	.144	.175	.202	.224	.242	.257	.269	.280	.288	.296		
3.0	k_a	1.086	1.106	1.125	1.145	1.164	1.183	1.203	1.221	1.239	1.257	1.273		
	k_n	.077	.103	.129	.152	.173	.191	.206	.220	.232	.242	.251		
5.0	k_a	1.055	1.069	1.082	1.096	1.110	1.124	1.139	1.153	1.167	1.181	1.194		
	k_n	.056	.076	.096	.116	.134	.149	.163	.176	.188	.198	.208		
10.0	k_a	1.030	1.037	1.044	1.052	1.060	1.068	1.077	1.086	1.094	1.103	1.111		
	k_n	.034	.048	.061	.075	.087	.099	.109	.119	.129	.137	.146		
1.5	k_a	1.145	1.172	1.197	1.222	1.247	1.271	1.295	1.317	1.339	1.359	1.378		
	k_n	.120	.155	.187	.215	.238	.256	.271	.283	.294	.302	.310		
3.0	k_a	1.086	1.104	1.122	1.140	1.158	1.176	1.195	1.213	1.230	1.247	1.263		
	k_n	.085	.113	.140	.165	.187	.205	.220	.234	.246	.256	.265		
5.0	k_a	1.058	1.070	1.082	1.094	1.107	1.121	1.134	1.148	1.161	1.174	1.187		
	k_n	.082	.085	.107	.128	.146	.163	.177	.190	.202	.212	.222		
10.0	k_a	1.033	1.041	1.048	1.055	1.062	1.070	1.077	1.085	1.093	1.101	1.109		
	k_n	.037	.053	.069	.084	.098	.111	.122	.133	.142	.151	.160		
1.5	k_a	1.144	1.170	1.194	1.218	1.241	1.265	1.288	1.310	1.330	1.350	1.368		
	k_n	.127	.164	.197	.226	.250	.269	.284	.296	.307	.315	.323		
3.0	k_a	1.089	1.106	1.123	1.140	1.157	1.174	1.192	1.209	1.226	1.242	1.258		
	k_n	.090	.121	.150	.176	.198	.217	.233	.247	.259	.269	.278		
5.0	k_a	1.062	1.074	1.086	1.097	1.110	1.122	1.135	1.147	1.160	1.172	1.184		
	k_n	.065	.090	.114	.137	.157	.175	.190	.203	.215	.225	.235		
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.074	1.082	1.089	1.097	1.104	1.111		
	k_n	.037	.053	.070	.087	.104	.119	.132	.143	.154	.164	.172		

Prerez T oblike - enojna armatura		$\bar{b}_0 = 0.70$											Tabela 4	
\bar{h}_0	ε_s [%]	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	$-\varepsilon_1$ [%]	
1.5	k_a	1.147	1.172	1.195	1.218	1.240	1.263	1.285	1.306	1.326	1.345	1.363		
	k_n	.133	.172	.207	.237	.261	.281	.296	.309	.319	.328	.335		
3.0	k_a	1.094	1.111	1.127	1.143	1.160	1.176	1.193	1.209	1.225	1.241	1.256		
	k_n	.094	.126	.157	.184	.208	.228	.245	.259	.271	.282	.291		
5.0	k_a	1.062	1.076	1.090	1.102	1.114	1.126	1.139	1.151	1.163	1.174	1.186		
	k_n	.065	.092	.118	.143	.165	.184	.200	.214	.227	.238	.247		
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.102	1.109	1.117		
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.161	.172	.182		
1.5	k_a	1.152	1.176	1.198	1.220	1.242	1.264	1.285	1.305	1.325	1.343	1.360		
	k_n	.138	.178	.214	.245	.271	.292	.307	.320	.331	.339	.347		
3.0	k_a	1.096	1.115	1.132	1.148	1.164	1.181	1.197	1.213	1.228	1.243	1.257		
	k_n	.095	.129	.162	.191	.216	.238	.255	.270	.282	.293	.302		
5.0	k_a	1.062	1.076	1.091	1.105	1.119	1.132	1.144	1.156	1.168	1.179	1.190		
	k_n	.065	.092	.119	.145	.169	.190	.208	.223	.236	.248	.258		
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121		
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187		
1.5	k_a	1.157	1.181	1.203	1.225	1.246	1.267	1.288	1.308	1.326	1.344	1.361		
	k_n	.141	.183	.220	.253	.280	.301	.317	.331	.341	.350	.358		
3.0	k_a	1.096	1.117	1.136	1.153	1.170	1.186	1.202	1.218	1.233	1.247	1.261		
	k_n	.095	.130	.164	.195	.222	.245	.263	.279	.292	.303	.313		
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.149	1.162	1.174	1.185	1.197		
	k_n	.065	.092	.119	.145	.170	.192	.212	.229	.243	.256	.267		
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121		
	k_n	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187		

Prerez T oblike - enojna armatura $\bar{\epsilon}_0 = 0.75$ Tabela 4

$\bar{\eta}_0$	ϵ_s [%]	$-\epsilon_1$ [%]											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
0.5	1.5	k_w	1.152	1.181	1.209	1.234	1.260	1.285	1.310	1.333	1.355	1.376	1.396
		k_h	.116	.152	.184	.213	.237	.256	.272	.285	.296	.305	.313
	3.0	k_w	1.088	1.108	1.128	1.147	1.166	1.186	1.205	1.224	1.242	1.260	1.277
		k_h	.080	.108	.135	.160	.182	.201	.218	.232	.245	.256	.266
	5.0	k_w	1.057	1.070	1.084	1.098	1.112	1.126	1.141	1.155	1.169	1.183	1.197
		k_h	.057	.079	.100	.121	.140	.157	.172	.185	.198	.209	.219
10.0	1.5	k_w	1.031	1.038	1.045	1.053	1.061	1.070	1.078	1.087	1.096	1.105	1.113
		k_h	.035	.048	.063	.077	.090	.102	.114	.124	.134	.144	.153
	3.0	k_w	1.088	1.106	1.125	1.143	1.161	1.180	1.199	1.217	1.235	1.252	1.268
		k_h	.086	.116	.144	.170	.193	.213	.229	.244	.256	.268	.277
	5.0	k_w	1.059	1.071	1.083	1.096	1.110	1.123	1.137	1.151	1.165	1.178	1.191
		k_h	.063	.086	.109	.131	.150	.168	.183	.197	.209	.221	.231
15.0	1.5	k_w	1.033	1.041	1.048	1.055	1.063	1.071	1.079	1.087	1.095	1.103	1.111
		k_h	.037	.053	.069	.084	.099	.112	.125	.136	.146	.155	.164
	3.0	k_w	1.148	1.174	1.199	1.223	1.247	1.271	1.295	1.317	1.338	1.358	1.377
		k_h	.130	.168	.203	.233	.258	.278	.294	.308	.319	.328	.336
	5.0	k_w	1.090	1.108	1.125	1.143	1.161	1.179	1.197	1.214	1.231	1.248	1.264
		k_h	.091	.122	.152	.179	.203	.223	.240	.255	.267	.278	.288
20.0	1.5	k_w	1.062	1.074	1.087	1.099	1.111	1.124	1.138	1.151	1.164	1.176	1.189
		k_h	.065	.090	.115	.138	.159	.178	.194	.208	.220	.232	.242
	3.0	k_w	1.033	1.041	1.049	1.058	1.066	1.074	1.082	1.090	1.098	1.105	1.113
		k_h	.037	.053	.070	.087	.104	.119	.132	.144	.156	.166	.175

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{\eta}_0 = \frac{b_0}{b}, \quad \bar{\eta}_0 = \frac{h_0}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_{uB} = M_u - N_u \cdot z_B$$

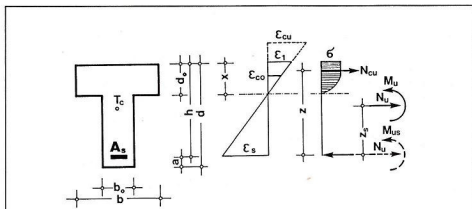
$$k_h = \frac{M_{uB}}{f_{cd} \cdot b \cdot h^2}$$

Ejnojnata armatura:

$$A_s = k_w \cdot \frac{M_{uB}}{h \cdot \bar{\sigma}_s} + \frac{N_u}{\bar{\sigma}_s}$$

Prerez T oblike - enojna armatura $\bar{\epsilon}_0 = 0.75$ Tabela 4

$\bar{\eta}_0$	ϵ_s [%]	$-\epsilon_1$ [%]											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
0.5	1.5	k_w	1.150	1.176	1.200	1.223	1.246	1.269	1.292	1.314	1.334	1.354	1.372
		k_h	.135	.175	.211	.242	.268	.288	.305	.318	.329	.338	.346
	3.0	k_w	1.094	1.112	1.129	1.146	1.163	1.180	1.197	1.214	1.231	1.247	1.262
		k_h	.094	.127	.158	.187	.211	.232	.250	.265	.278	.289	.299
	5.0	k_w	1.062	1.076	1.090	1.103	1.115	1.128	1.141	1.153	1.166	1.178	1.190
		k_h	.065	.092	.118	.143	.166	.185	.202	.217	.230	.242	.252
10.0	1.5	k_w	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.102	1.110	1.117
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.162	.173	.183
	3.0	k_w	1.154	1.179	1.202	1.225	1.247	1.270	1.292	1.313	1.333	1.352	1.370
		k_h	.139	.180	.217	.249	.276	.297	.314	.327	.339	.348	.356
	5.0	k_w	1.096	1.115	1.133	1.150	1.166	1.183	1.200	1.217	1.233	1.248	1.263
		k_h	.095	.130	.162	.192	.218	.240	.258	.274	.287	.298	.308
15.0	1.5	k_w	1.062	1.076	1.091	1.105	1.119	1.132	1.145	1.158	1.170	1.182	1.193
		k_h	.065	.092	.119	.145	.169	.190	.208	.224	.238	.250	.261
	3.0	k_w	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
	5.0	k_w	1.158	1.183	1.206	1.229	1.251	1.273	1.294	1.315	1.334	1.353	1.370
		k_h	.141	.184	.222	.255	.283	.305	.322	.336	.348	.357	.365
20.0	1.5	k_w	1.096	1.117	1.136	1.154	1.171	1.188	1.205	1.221	1.237	1.252	1.266
		k_h	.095	.130	.165	.196	.223	.246	.265	.281	.295	.307	.317
	3.0	k_w	1.062	1.076	1.091	1.105	1.120	1.135	1.149	1.162	1.175	1.187	1.198
		k_h	.065	.092	.119	.145	.170	.192	.212	.229	.244	.257	.269
	5.0	k_w	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187



Prerez T oblike - enojna armatura $\bar{b}_o = 0.80$ Tabela 4

\bar{b}_o	$\varepsilon_a [\%]$	$-\varepsilon_1 [\%]$										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.155	1.184	1.211	1.237	1.263	1.289	1.313	1.337	1.359	1.380	1.399
	k_h	.122	.159	.193	.224	.249	.270	.287	.301	.313	.323	.331
3.0	k_a	1.090	1.110	1.130	1.149	1.169	1.189	1.208	1.227	1.245	1.263	1.279
	k_h	.083	.112	.141	.167	.191	.211	.229	.244	.258	.270	.280
5.0	k_a	1.058	1.072	1.085	1.099	1.114	1.128	1.143	1.158	1.172	1.186	1.199
	k_h	.059	.081	.104	.126	.146	.164	.180	.194	.208	.220	.231
10.0	k_a	1.031	1.039	1.046	1.054	1.062	1.071	1.080	1.089	1.098	1.106	1.115
	k_h	.035	.049	.064	.079	.093	.106	.118	.129	.140	.150	.160
1.5	k_a	1.151	1.180	1.206	1.232	1.257	1.282	1.306	1.329	1.351	1.371	1.391
	k_h	.128	.166	.201	.232	.258	.279	.296	.310	.322	.332	.340
3.0	k_a	1.089	1.109	1.127	1.146	1.165	1.184	1.203	1.222	1.239	1.257	1.273
	k_h	.088	.119	.148	.176	.200	.221	.238	.254	.267	.279	.290
5.0	k_a	1.059	1.072	1.085	1.098	1.112	1.126	1.140	1.154	1.168	1.181	1.194
	k_h	.063	.087	.111	.134	.154	.173	.189	.204	.217	.229	.240
10.0	k_a	1.033	1.041	1.048	1.056	1.064	1.072	1.080	1.088	1.097	1.105	1.113
	k_h	.037	.053	.069	.085	.100	.114	.127	.138	.149	.159	.169
1.5	k_a	1.151	1.178	1.204	1.229	1.253	1.278	1.301	1.324	1.345	1.366	1.385
	k_h	.133	.172	.208	.240	.267	.288	.305	.319	.331	.341	.349
3.0	k_a	1.092	1.110	1.128	1.146	1.164	1.183	1.201	1.219	1.236	1.253	1.269
	k_h	.092	.124	.155	.183	.208	.229	.247	.262	.276	.288	.298
5.0	k_a	1.062	1.075	1.087	1.100	1.113	1.127	1.140	1.154	1.167	1.180	1.193
	k_h	.065	.091	.116	.140	.161	.181	.197	.212	.226	.238	.249
10.0	k_a	1.033	1.041	1.049	1.058	1.066	1.075	1.083	1.091	1.099	1.107	1.115
	k_h	.037	.053	.070	.087	.104	.119	.133	.145	.157	.168	.177

Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

$$\bar{b}_o = \frac{b_o}{b}, \quad \bar{h}_o = \frac{h_o}{h}$$

$$N_u = \sum N_i \cdot \gamma_{u1}$$

$$M_u = \sum M_i \cdot \gamma_{u1}$$

$$M_{us} = M_u - N_u \cdot z_s$$

$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

$$A_s = k_a \cdot \frac{M_{us}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

Prerez T oblike - enojna armatura $\bar{b}_o = 0.80$ Tabela 4

\bar{b}_o	$\varepsilon_a [\%]$	$-\varepsilon_1 [\%]$										
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
1.5	k_a	1.153	1.179	1.204	1.228	1.252	1.276	1.299	1.321	1.342	1.362	1.381
	k_h	.137	.177	.215	.247	.274	.296	.313	.327	.339	.349	.357
3.0	k_a	1.094	1.113	1.130	1.148	1.166	1.183	1.201	1.219	1.236	1.252	1.268
	k_h	.094	.128	.159	.189	.214	.236	.255	.271	.284	.296	.307
5.0	k_a	1.062	1.076	1.090	1.103	1.116	1.129	1.143	1.156	1.168	1.181	1.193
	k_h	.065	.092	.119	.144	.167	.187	.204	.220	.234	.246	.257
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.102	1.110	1.118
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.162	.173	.184
1.5	k_a	1.156	1.182	1.206	1.230	1.253	1.276	1.299	1.320	1.341	1.360	1.379
	k_h	.140	.181	.220	.250	.281	.303	.320	.335	.347	.357	.365
3.0	k_a	1.096	1.116	1.134	1.151	1.168	1.186	1.204	1.221	1.237	1.253	1.268
	k_h	.095	.130	.163	.193	.220	.242	.261	.278	.292	.304	.314
5.0	k_a	1.062	1.076	1.091	1.105	1.119	1.133	1.146	1.159	1.172	1.184	1.196
	k_h	.065	.092	.119	.145	.169	.191	.209	.226	.240	.253	.264
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
1.5	k_a	1.159	1.185	1.209	1.232	1.255	1.278	1.300	1.322	1.342	1.361	1.379
	k_h	.142	.185	.224	.258	.286	.309	.327	.342	.354	.364	.372
3.0	k_a	1.096	1.117	1.136	1.154	1.172	1.190	1.207	1.224	1.240	1.256	1.271
	k_h	.095	.130	.165	.196	.224	.247	.267	.284	.298	.311	.321
5.0	k_a	1.062	1.076	1.091	1.105	1.120	1.135	1.149	1.163	1.176	1.188	1.200
	k_h	.065	.092	.119	.145	.170	.192	.212	.229	.245	.258	.270
10.0	k_a	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.121
	k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187