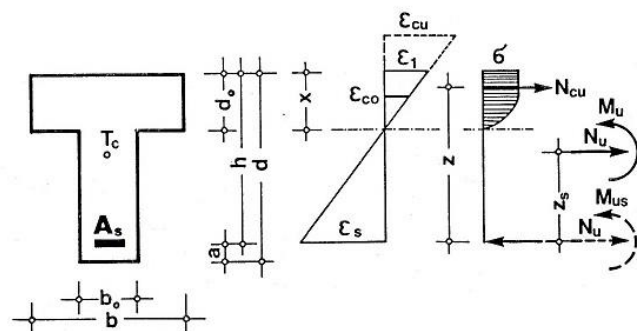




Ekscentrični nateg $N > 0$
 Ekscentrični tlak $N < 0$
 Čisti upogib $N = 0$

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

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

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

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

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

Enojna armatura:

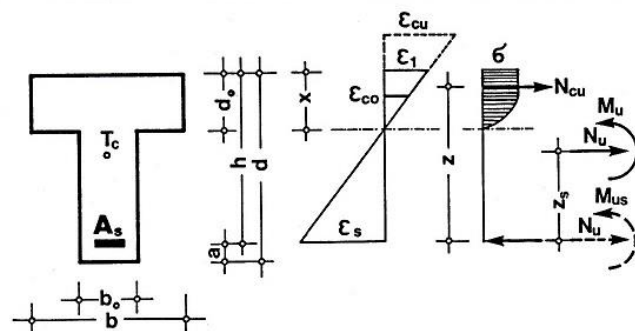
$$A_s = k_s \cdot \frac{M_{us}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

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

$\bar{h}_o$	$\varepsilon_s [\%]$	$-\varepsilon_1 [\%]$											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
0.05	1.5	k_s	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_s	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_s	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_s	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	
0.10	1.5	k_s	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	.108	.115	.118	.120	.122	.123	.125	.126
	3.0	k_s	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	.100	.106	.110	.113	.115	.117	.118	.119
	5.0	k_s	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	.104	.107	.109	.110	.112	.113
10.0	k_s	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	.100	.102	.103	.104	
0.15	1.5	k_s	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_s	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_s	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	.120	.131	.139	.144	.147	.150	.151	.152
10.0	k_s	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	

Prerez T oblike - enojna armatura $\bar{b}_o = 0.10$ Tabela 4

		$-\varepsilon_1$ [%]										
$\bar{h}_o$	ε_s [%]	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
0.20	1.5	k_s 1.108 k_h .113	1.115 .138	1.122 .159	1.128 .175	1.135 .186	1.142 .192	1.148 .196	1.154 .198	1.160 .200	1.165 .201	1.171 .202
	3.0	k_s 1.089 k_h .092	1.098 .118	1.104 .140	1.110 .158	1.115 .172	1.120 .181	1.125 .187	1.130 .191	1.134 .193	1.138 .195	1.142 .196
	5.0	k_s 1.062 k_h .065	1.076 .092	1.088 .117	1.095 .138	1.101 .154	1.107 .166	1.112 .175	1.116 .181	1.119 .185	1.122 .188	1.125 .190
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.093 .148	1.099 .159	1.104 .167	1.107 .173
	1.5	k_s 1.128 k_h .127	1.136 .157	1.143 .181	1.150 .201	1.156 .215	1.163 .224	1.169 .230	1.174 .233	1.179 .235	1.184 .236	1.188 .237
	3.0	k_s 1.096 k_h .095	1.112 .128	1.122 .155	1.129 .178	1.136 .196	1.142 .208	1.148 .217	1.153 .223	1.157 .227	1.161 .229	1.164 .231
0.25	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.116 .167	1.125 .184	1.132 .197	1.138 .207	1.142 .214	1.146 .219	1.150 .223
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.120 .187
	1.5	k_s 1.145 k_h .136	1.156 .171	1.165 .200	1.172 .223	1.179 .240	1.186 .252	1.193 .259	1.199 .264	1.203 .267	1.208 .269	1.211 .270
	3.0	k_s 1.096 k_h .095	1.117 .130	1.134 .163	1.146 .191	1.155 .213	1.164 .229	1.171 .241	1.177 .250	1.182 .256	1.187 .260	1.190 .263
0.30	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.120 .170	1.135 .192	1.146 .210	1.156 .224	1.163 .235	1.169 .243	1.174 .250
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187

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

$\bar{h}_o$	$\varepsilon_s [\%]$	$-\varepsilon_1 [\%]$												
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50		
0.05	1.5	k_s	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_s	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_s	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	
	10.0	k_s	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	
	.10	1.5	k_s	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
		3.0	k_s	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
5.0		k_s	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	
10.0		k_s	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	
.15		1.5	k_s	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
		3.0	k_s	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
	5.0	k_s	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	.148	.152	.155	.157	.159	
	10.0	k_s	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 $N = 0$

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

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

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

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

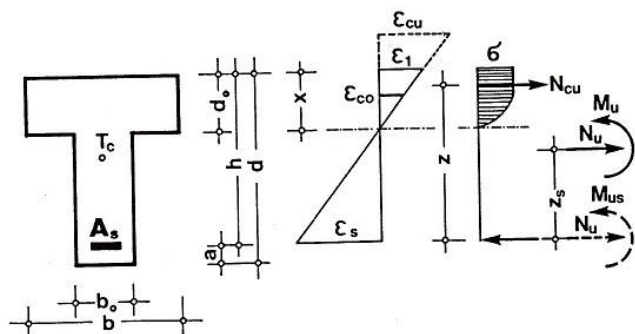
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

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

$\bar{h}_o$	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	
.20	1.5	k_s k_h	1.112 .115	1.121 .141	1.130 .163	1.138 .180	1.147 .192	1.156 .200	1.165 .205	1.173 .208	1.181 .210	1.189 .212	1.196 .213
	3.0	k_s k_h	1.090 .092	1.099 .119	1.106 .142	1.113 .161	1.119 .175	1.126 .185	1.132 .192	1.139 .196	1.144 .199	1.150 .202	1.155 .204
	5.0	k_s k_h	1.062 .065	1.076 .092	1.088 .117	1.096 .138	1.103 .155	1.109 .168	1.114 .177	1.119 .184	1.124 .189	1.128 .192	1.131 .194
	10.0	k_s k_h	1.033 .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.093 .148	1.099 .159	1.104 .167	1.108 .174
.25	1.5	k_s k_h	1.130 .128	1.140 .158	1.148 .184	1.157 .205	1.165 .220	1.173 .230	1.182 .236	1.189 .240	1.196 .243	1.202 .245	1.208 .246
	3.0	k_s k_h	1.096 .095	1.112 .128	1.123 .156	1.131 .179	1.139 .197	1.146 .211	1.153 .220	1.159 .227	1.164 .231	1.169 .234	1.174 .237
	5.0	k_s k_h	1.062 .065	1.076 .092	1.091 .119	1.105 .145	1.116 .167	1.125 .185	1.133 .198	1.139 .208	1.145 .216	1.149 .222	1.153 .226
	10.0	k_s k_h	1.033 .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.120 .187
.30	1.5	k_s k_h	1.146 .137	1.158 .172	1.168 .201	1.177 .225	1.186 .243	1.194 .256	1.202 .264	1.210 .270	1.216 .273	1.222 .275	1.227 .277
	3.0	k_s k_h	1.096 .095	1.117 .130	1.134 .164	1.147 .191	1.157 .214	1.166 .231	1.174 .243	1.181 .252	1.187 .259	1.193 .264	1.197 .267
	5.0	k_s k_h	1.062 .065	1.076 .092	1.091 .119	1.105 .145	1.120 .170	1.135 .192	1.146 .210	1.156 .225	1.164 .236	1.171 .244	1.176 .251
	10.0	k_s k_h	1.033 .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187

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

$\bar{h}_o$	$\epsilon_s [\%]$	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_s	1.095	1.115	1.135	1.155	1.175	1.196	1.216	1.235	1.253	1.269	1.285
	1.5 k_h	.057	.070	.082	.091	.099	.104	.108	.112	.115	.117	.119
	3.0 k_s	1.054	1.066	1.079	1.093	1.107	1.122	1.137	1.152	1.166	1.179	1.192
	3.0 k_h	.046	.058	.068	.077	.084	.089	.094	.098	.101	.104	.107
	5.0 k_s	1.037	1.044	1.052	1.060	1.070	1.080	1.090	1.101	1.111	1.122	1.132
	5.0 k_h	.039	.049	.058	.066	.073	.077	.082	.085	.088	.091	.094
	10.0 k_s	1.025	1.029	1.032	1.036	1.040	1.045	1.050	1.055	1.061	1.067	1.072
	10.0 k_h	.030	.039	.047	.053	.059	.063	.066	.069	.072	.074	.076
	1.5 k_s	1.091	1.105	1.120	1.135	1.150	1.166	1.182	1.197	1.211	1.224	1.237
	1.5 k_h	.081	.099	.114	.126	.135	.141	.145	.149	.152	.154	.156
	3.0 k_s	1.062	1.071	1.080	1.089	1.099	1.110	1.121	1.132	1.143	1.154	1.164
	3.0 k_h	.068	.084	.099	.111	.120	.126	.131	.135	.138	.141	.144
0.10	5.0 k_s	1.050	1.055	1.061	1.067	1.073	1.080	1.087	1.095	1.102	1.110	1.117
	5.0 k_h	.057	.073	.086	.098	.107	.114	.118	.122	.125	.128	.131
	10.0 k_s	1.033	1.040	1.045	1.049	1.053	1.057	1.060	1.064	1.068	1.071	1.075
	10.0 k_h	.037	.052	.066	.078	.088	.095	.101	.105	.108	.111	.113
	1.5 k_s	1.101	1.113	1.124	1.136	1.149	1.161	1.174	1.186	1.198	1.209	1.220
	1.5 k_h	.101	.123	.142	.157	.168	.176	.180	.184	.187	.189	.191
	3.0 k_s	1.077	1.085	1.092	1.100	1.108	1.117	1.126	1.134	1.143	1.151	1.160
	3.0 k_h	.083	.105	.124	.139	.151	.160	.165	.170	.173	.176	.179
	5.0 k_s	1.061	1.069	1.076	1.082	1.088	1.094	1.100	1.105	1.111	1.117	1.123
	5.0 k_h	.065	.087	.106	.122	.135	.145	.152	.157	.160	.163	.166
	10.0 k_s	1.033	1.041	1.049	1.058	1.065	1.071	1.076	1.080	1.084	1.088	1.091
	10.0 k_h	.037	.053	.070	.087	.103	.116	.126	.134	.140	.144	.148

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

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

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

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

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

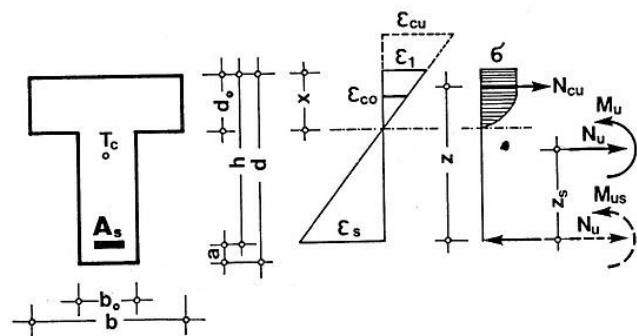
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

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

$\bar{h}_o$	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
0.20	1.5 k_s	1.116	1.127	1.137	1.147	1.158	1.169	1.180	1.190	1.200	1.210	1.218
	1.5 k_h	.116	.144	.167	.185	.198	.207	.213	.217	.220	.222	.224
	3.0 k_s	1.090	1.100	1.108	1.116	1.124	1.132	1.139	1.147	1.154	1.161	1.168
	3.0 k_h	.092	.120	.143	.163	.178	.189	.197	.202	.206	.209	.212
	5.0 k_s	1.062	1.076	1.088	1.097	1.104	1.110	1.117	1.122	1.128	1.133	1.138
	5.0 k_h	.065	.092	.117	.138	.156	.169	.179	.187	.192	.196	.199
	10.0 k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.099	1.105	1.109
	10.0 k_h	.037	.053	.070	.087	.104	.120	.135	.148	.159	.168	.174
	1.5 k_s	1.132	1.143	1.154	1.163	1.173	1.184	1.193	1.203	1.211	1.219	1.227
	1.5 k_h	.129	.160	.187	.208	.224	.235	.243	.247	.251	.253	.255
	3.0 k_s	1.096	1.112	1.123	1.133	1.141	1.149	1.157	1.165	1.171	1.178	1.183
	3.0 k_h	.095	.128	.156	.180	.199	.213	.223	.231	.236	.240	.243
0.25	5.0 k_s	1.062	1.076	1.091	1.105	1.116	1.126	1.134	1.141	1.147	1.152	1.157
	5.0 k_h	.065	.092	.119	.145	.168	.185	.199	.210	.218	.224	.229
	10.0 k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112	1.120
	10.0 k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187
	1.5 k_s	1.147	1.160	1.172	1.182	1.192	1.202	1.212	1.220	1.228	1.236	1.243
	1.5 k_h	.137	.173	.203	.228	.247	.260	.269	.275	.279	.282	.284
	3.0 k_s	1.096	1.117	1.134	1.147	1.158	1.168	1.177	1.185	1.192	1.198	1.204
	3.0 k_h	.095	.130	.164	.192	.214	.232	.245	.255	.262	.267	.271
	5.0 k_s	1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.157	1.165	1.172	1.178
	5.0 k_h	.065	.092	.119	.145	.170	.192	.210	.225	.236	.246	.253
	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
	10.0 k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175	.187

Prerez T oblike - enojna armatura $\bar{b}_o = 0.25$ Tabela 4

$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
$-\varepsilon_1 [\%]$												
0.05	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
0.10	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
0.15	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
0.20	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
0.25	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
0.30	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
0.35	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
0.40	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
0.45	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

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

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

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

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

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

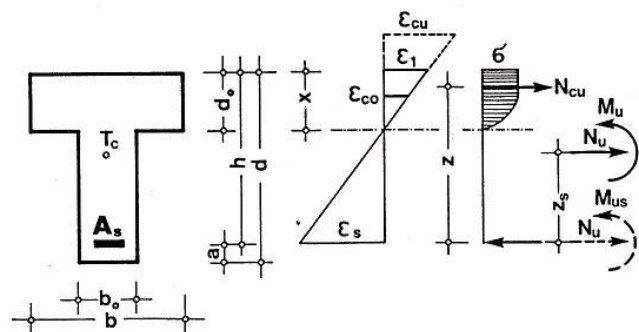
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

Prerez T oblike - enojna armatura $\bar{b}_o = 0.25$ Tabela 4

$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
$-\varepsilon_1 [\%]$												
0.05	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
0.10	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
0.15	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
0.20	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
0.25	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
0.30	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
0.35	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
0.40	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	.237	.247	.254
0.45	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



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:

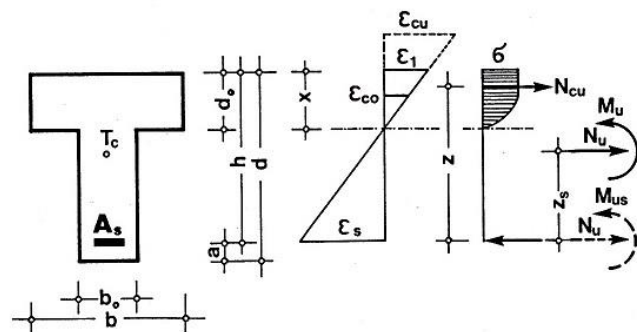
$$A_s = k_s \cdot \frac{M_{us}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

Prerez T oblike - enojna armatura $\bar{b}_o = 0.30$ Tabela 4

$\bar{h}_o$	$\varepsilon_s[\%]$	$-\varepsilon_1 [\%]$												
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50		
0.05	1.5	k_s	1.113	1.137	1.160	1.182	1.205	1.228	1.250	1.271	1.290	1.309	1.326	
		k_h	.067	.085	.100	.113	.124	.132	.138	.143	.148	.151	.155	
	3.0	k_s	1.064	1.079	1.094	1.110	1.126	1.143	1.160	1.177	1.193	1.208	1.222	
		k_h	.052	.067	.080	.092	.102	.110	.116	.122	.127	.132	.136	
	5.0	k_s	1.042	1.051	1.061	1.071	1.082	1.094	1.107	1.119	1.131	1.142	1.154	
		k_h	.042	.055	.066	.076	.085	.092	.098	.103	.108	.113	.117	
	10.0	k_s	1.027	1.031	1.035	1.040	1.045	1.051	1.058	1.064	1.071	1.078	1.085	
		k_h	.031	.041	.050	.058	.064	.070	.075	.079	.083	.087	.090	
	0.10	1.5	k_s	1.105	1.124	1.142	1.161	1.179	1.199	1.218	1.236	1.253	1.268	1.283
			k_h	.088	.110	.129	.144	.156	.164	.170	.176	.180	.184	.187
		3.0	k_s	1.068	1.079	1.091	1.103	1.116	1.129	1.143	1.157	1.170	1.183	1.195
			k_h	.071	.090	.107	.122	.133	.142	.149	.154	.160	.164	.168
5.0		k_s	1.052	1.059	1.066	1.074	1.082	1.091	1.100	1.110	1.119	1.129	1.138	
		k_h	.058	.075	.090	.104	.115	.123	.130	.136	.141	.145	.149	
10.0		k_s	1.033	1.040	1.046	1.051	1.055	1.060	1.064	1.069	1.074	1.079	1.084	
		k_h	.037	.052	.067	.079	.090	.098	.105	.111	.115	.119	.123	
0.15		1.5	k_s	1.111	1.127	1.142	1.158	1.174	1.190	1.206	1.222	1.237	1.251	1.264
			k_h	.106	.131	.153	.171	.185	.194	.201	.206	.211	.214	.218
		3.0	k_s	1.080	1.089	1.099	1.110	1.120	1.131	1.143	1.154	1.166	1.177	1.187
			k_h	.084	.108	.129	.147	.161	.171	.179	.185	.190	.195	.199
	5.0	k_s	1.061	1.070	1.078	1.085	1.093	1.100	1.108	1.116	1.123	1.131	1.139	
		k_h	.065	.088	.108	.125	.140	.151	.159	.166	.171	.176	.180	
	10.0	k_s	1.033	1.041	1.049	1.058	1.066	1.072	1.077	1.082	1.087	1.091	1.095	
		k_h	.037	.053	.070	.087	.103	.116	.127	.136	.143	.148	.153	

Prerez T oblike - enojna armatura $\bar{b}_o = 0.30$ Tabela 4

$\bar{h}_o$	$\varepsilon_s[\%]$	$-\varepsilon_1[\%]$											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
.20	1.5	k_s k_h	1.123 .120	1.137 .149	1.151 .175	1.164 .195	1.178 .211	1.193 .222	1.207 .230	1.221 .235	1.234 .240	1.246 .243	1.258 .247
	3.0	k_s k_h	1.091 .092	1.102 .121	1.112 .146	1.122 .167	1.132 .184	1.142 .197	1.152 .206	1.162 .213	1.172 .219	1.181 .224	1.190 .227
	5.0	k_s k_h	1.062 .065	1.076 .092	1.088 .117	1.098 .139	1.106 .158	1.114 .172	1.121 .183	1.129 .192	1.136 .199	1.142 .204	1.149 .209
	10.0	k_s k_h	1.033 .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.093 .149	1.100 .160	1.106 .169	1.111 .176
.25	1.5	k_s k_h	1.136 .130	1.150 .164	1.164 .192	1.176 .216	1.189 .234	1.203 .247	1.215 .256	1.228 .262	1.239 .267	1.250 .270	1.261 .274
	3.0	k_s k_h	1.096 .095	1.113 .128	1.125 .158	1.136 .182	1.146 .203	1.156 .218	1.166 .230	1.175 .239	1.184 .245	1.193 .250	1.201 .255
	5.0	k_s k_h	1.062 .065	1.076 .092	1.091 .119	1.105 .145	1.117 .168	1.127 .186	1.136 .201	1.144 .212	1.151 .222	1.158 .229	1.165 .235
	10.0	k_s k_h	1.033 .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187
.30	1.5	k_s k_h	1.149 .138	1.165 .175	1.178 .207	1.191 .233	1.204 .253	1.217 .268	1.229 .279	1.241 .286	1.251 .292	1.261 .296	1.271 .299
	3.0	k_s k_h	1.096 .095	1.117 .130	1.135 .164	1.148 .192	1.160 .216	1.172 .234	1.182 .249	1.192 .260	1.201 .268	1.209 .274	1.217 .279
	5.0	k_s k_h	1.062 .065	1.076 .092	1.091 .119	1.105 .145	1.120 .170	1.135 .192	1.147 .211	1.158 .226	1.167 .238	1.175 .248	1.182 .256
	10.0	k_s k_h	1.033 .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187

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

$\bar{h}_o$	$\epsilon_s [\%]$	$-\epsilon_1 [\%]$												
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50		
0.05	1.5	k_s	1.120	1.145	1.169	1.192	1.215	1.239	1.262	1.283	1.303	1.322	1.340	
		k_h	.073	.092	.110	.124	.136	.146	.153	.159	.164	.169	.172	
	3.0	k_s	1.068	1.084	1.100	1.116	1.134	1.151	1.169	1.186	1.202	1.218	1.233	
		k_h	.055	.071	.086	.100	.111	.120	.128	.134	.140	.145	.150	
	5.0	k_s	1.044	1.054	1.064	1.076	1.087	1.100	1.113	1.125	1.138	1.150	1.162	
		k_h	.044	.057	.070	.081	.091	.099	.106	.112	.118	.124	.128	
	10.0	k_s	1.027	1.032	1.036	1.042	1.048	1.054	1.061	1.068	1.075	1.083	1.090	
		k_h	.031	.042	.051	.060	.067	.074	.079	.084	.089	.093	.097	
	0.10	1.5	k_s	1.112	1.132	1.152	1.172	1.192	1.212	1.232	1.251	1.269	1.286	1.301
			k_h	.092	.116	.136	.153	.166	.176	.183	.189	.194	.199	.202
		3.0	k_s	1.071	1.083	1.096	1.109	1.123	1.137	1.152	1.167	1.181	1.195	1.208
			k_h	.073	.093	.111	.127	.140	.150	.158	.164	.170	.176	.180
5.0		k_s	1.052	1.060	1.068	1.077	1.086	1.096	1.106	1.116	1.126	1.137	1.147	
		k_h	.058	.076	.092	.107	.119	.128	.136	.143	.148	.154	.158	
10.0		k_s	1.033	1.041	1.046	1.051	1.056	1.061	1.066	1.071	1.077	1.082	1.088	
		k_h	.037	.052	.067	.080	.091	.100	.107	.113	.119	.123	.127	
0.15		1.5	k_s	1.116	1.133	1.150	1.167	1.185	1.202	1.220	1.237	1.253	1.268	1.282
			k_h	.109	.135	.159	.178	.193	.204	.211	.218	.223	.227	.231
		3.0	k_s	1.081	1.092	1.103	1.114	1.126	1.138	1.151	1.163	1.175	1.187	1.199
			k_h	.085	.110	.132	.150	.165	.177	.186	.193	.199	.204	.209
	5.0	k_s	1.061	1.071	1.079	1.087	1.095	1.103	1.112	1.120	1.129	1.138	1.146	
		k_h	.065	.088	.109	.127	.142	.154	.163	.171	.177	.182	.187	
	10.0	k_s	1.033	1.041	1.049	1.058	1.066	1.072	1.078	1.083	1.088	1.093	1.098	
		k_h	.037	.053	.070	.087	.103	.117	.128	.137	.144	.150	.155	

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

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

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

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

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

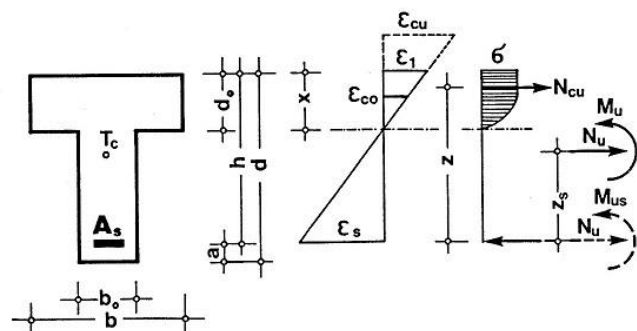
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

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

$\bar{h}_o$	$\epsilon_s [\%]$	$-\epsilon_1 [\%]$												
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50		
.20	1.5	k_s	1.126	1.142	1.157	1.172	1.188	1.203	1.219	1.234	1.248	1.262	1.275	
		k_h	.122	.152	.179	.200	.217	.229	.238	.244	.250	.254	.258	
	3.0	k_s	1.091	1.103	1.114	1.125	1.136	1.147	1.158	1.169	1.180	1.190	1.200	
		k_h	.093	.122	.147	.169	.187	.201	.211	.219	.226	.231	.235	
	5.0	k_s	1.062	1.076	1.089	1.098	1.107	1.116	1.124	1.132	1.139	1.147	1.154	
		k_h	.065	.092	.117	.140	.158	.173	.185	.195	.202	.209	.214	
	10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.100	1.106	1.111	
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.160	.169	.177	
	.25	1.5	k_s	1.138	1.154	1.168	1.183	1.197	1.211	1.226	1.239	1.252	1.264	1.276
			k_h	.131	.166	.195	.220	.239	.252	.262	.269	.275	.279	.283
		3.0	k_s	1.096	1.113	1.126	1.137	1.149	1.160	1.170	1.181	1.190	1.200	1.209
			k_h	.095	.128	.158	.183	.204	.221	.233	.242	.250	.256	.261
5.0		k_s	1.062	1.076	1.091	1.105	1.117	1.128	1.137	1.146	1.154	1.161	1.168	
		k_h	.065	.092	.119	.145	.168	.187	.202	.214	.223	.231	.238	
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	
.30		1.5	k_s	1.150	1.167	1.182	1.196	1.210	1.224	1.237	1.250	1.262	1.273	1.284
			k_h	.138	.176	.208	.235	.257	.272	.284	.292	.298	.303	.306
		3.0	k_s	1.096	1.117	1.135	1.149	1.162	1.174	1.185	1.195	1.205	1.214	1.223
			k_h	.095	.130	.164	.193	.217	.236	.250	.262	.271	.278	.284
	5.0	k_s	1.062	1.076	1.091	1.105	1.120	1.135	1.147	1.158	1.168	1.176	1.184	
		k_h	.065	.092	.119	.145	.170	.192	.211	.226	.239	.249	.257	
	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 $\bar{b}_o = 0.40$ Tabela 4

		$-\varepsilon_1 [\%]$										
$\bar{h}_o$	$\varepsilon_s [\%]$	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_s 1.126 k_h .078	1.152 .100	1.176 .119	1.200 .136	1.224 .149	1.248 .159	1.271 .168	1.293 .175	1.314 .181	1.333 .186	1.351 .190
	3.0	k_s 1.071 k_h .058	1.088 .076	1.105 .092	1.122 .107	1.140 .120	1.158 .130	1.176 .139	1.193 .147	1.210 .153	1.226 .159	1.242 .165
	5.0	k_s 1.046 k_h .046	1.057 .060	1.068 .074	1.079 .086	1.092 .097	1.105 .106	1.118 .114	1.131 .122	1.144 .128	1.157 .134	1.169 .140
	10.0	k_s 1.028 k_h .032	1.032 .042	1.038 .053	1.044 .062	1.050 .070	1.057 .077	1.064 .083	1.071 .089	1.079 .094	1.087 .099	1.094 .104
	1.5	k_s 1.117 k_h .096	1.139 .121	1.160 .143	1.181 .162	1.202 .176	1.224 .187	1.244 .196	1.264 .203	1.283 .208	1.300 .213	1.317 .218
	3.0	k_s 1.073 k_h .074	1.086 .096	1.100 .115	1.114 .132	1.129 .147	1.145 .158	1.160 .167	1.176 .174	1.190 .181	1.205 .187	1.219 .192
	5.0	k_s 1.053 k_h .059	1.062 .077	1.070 .095	1.080 .110	1.089 .123	1.100 .133	1.111 .142	1.122 .149	1.133 .156	1.144 .162	1.154 .167
	10.0	k_s 1.033 k_h .037	1.041 .052	1.046 .067	1.052 .081	1.057 .092	1.062 .102	1.068 .110	1.074 .116	1.079 .122	1.085 .127	1.091 .132
	1.5	k_s 1.121 k_h .111	1.140 .140	1.158 .164	1.176 .185	1.195 .201	1.214 .213	1.232 .222	1.250 .229	1.267 .235	1.283 .240	1.298 .244
	3.0	k_s 1.082 k_h .086	1.094 .111	1.106 .134	1.118 .154	1.131 .170	1.144 .183	1.158 .193	1.171 .201	1.184 .207	1.197 .213	1.210 .219
	5.0	k_s 1.061 k_h .065	1.071 .088	1.080 .109	1.088 .128	1.097 .144	1.106 .157	1.116 .167	1.125 .175	1.134 .182	1.144 .188	1.153 .194
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.066 .103	1.072 .117	1.078 .128	1.084 .138	1.090 .145	1.095 .152	1.100 .158

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

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

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

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

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

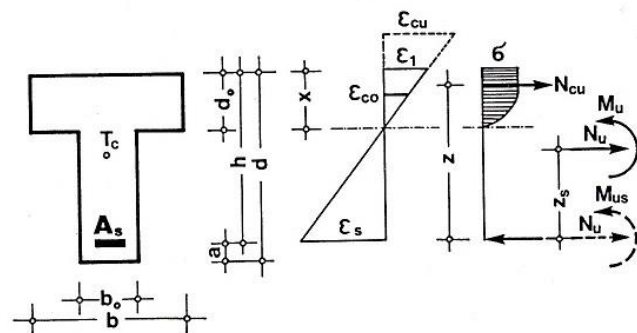
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

Prerez T oblike - enojna armatura $\bar{b}_o = 0.40$ Tabela 4

		$-\varepsilon_1 [\%]$											
$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
0.20	1.5	k_s 1.130 k_h .123	1.147 .155	1.163 .183	1.180 .206	1.196 .224	1.214 .237	1.230 .246	1.247 .254	1.262 .259	1.277 .264	1.290 .269	
	3.0	k_s 1.091 k_h .093	1.104 .122	1.116 .149	1.128 .171	1.139 .190	1.151 .205	1.164 .216	1.176 .225	1.187 .232	1.199 .238	1.210 .243	
	5.0	k_s 1.062 k_h .065	1.076 .092	1.089 .118	1.099 .140	1.108 .159	1.117 .175	1.126 .187	1.135 .198	1.143 .206	1.151 .213	1.159 .218	
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.093 .149	1.100 .160	1.106 .170	1.112 .178	
	1.5	k_s 1.140 k_h .132	1.157 .167	1.173 .198	1.188 .223	1.204 .243	1.220 .258	1.235 .269	1.250 .277	1.264 .283	1.278 .288	1.290 .292	
	3.0	k_s 1.096 k_h .095	1.113 .129	1.127 .159	1.139 .185	1.151 .206	1.163 .223	1.174 .236	1.186 .246	1.196 .255	1.207 .261	1.217 .267	
	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.117 .168	1.128 .187	1.138 .202	1.147 .215	1.156 .225	1.164 .234	1.171 .241	
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187	
0.30	1.5	k_s 1.151 k_h .139	1.169 .177	1.185 .210	1.200 .238	1.215 .260	1.230 .276	1.245 .288	1.259 .297	1.272 .304	1.285 .309	1.296 .314	
	3.0	k_s 1.096 k_h .095	1.117 .130	1.135 .164	1.150 .193	1.163 .218	1.175 .237	1.187 .252	1.199 .264	1.209 .274	1.219 .282	1.229 .288	
	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.120 .170	1.135 .192	1.147 .211	1.159 .226	1.169 .239	1.177 .250	1.186 .259	
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187	

Prerez T oblike - enojna armatura $\bar{b}_o = 0.45$ Tabela 4

$\bar{h}_o$	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		
0.05	1.5	k_s	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_s	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_s	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_s	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	
	0.10	1.5	k_s	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_s	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_s	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_s	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	
0.15		1.5	k_s	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_s	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_s	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_s	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 $N = 0$

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

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

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

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

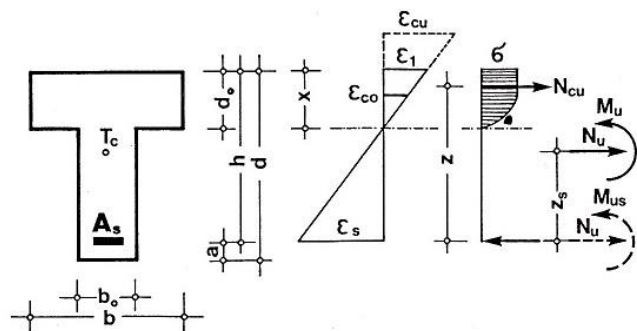
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

Prerez T oblike - enojna armatura $\bar{b}_o = 0.45$ Tabela 4

$\bar{h}_o$	$\varepsilon_s [\%]$	$-\varepsilon_1 [\%]$											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
.20	1.5	k_s	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_s	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_s	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_s	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
.25	1.5	k_s	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_s	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_s	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_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
.30	1.5	k_s	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_s	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_s	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_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 $\bar{b}_o = 0.50$ Tabela 4

$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	$-\varepsilon_1 [\%]$		2.25	2.50	2.75	3.00	3.25	3.50
0.05	1.5	k_s	1.136	1.163	1.189	1.214	1.238	1.263	1.287	1.309	1.330	1.350	1.369	
		k_h	.089	.115	.138	.158	.174	.187	.198	.206	.214	.220	.225	
	3.0	k_s	1.077	1.095	1.113	1.131	1.150	1.169	1.187	1.205	1.223	1.239	1.256	
		k_h	.065	.085	.105	.122	.138	.150	.161	.171	.179	.187	.194	
	5.0	k_s	1.049	1.061	1.073	1.086	1.099	1.113	1.127	1.140	1.154	1.167	1.180	
		k_h	.049	.065	.081	.096	.109	.121	.131	.140	.148	.156	.162	
	10.0	k_s	1.029	1.034	1.040	1.047	1.054	1.061	1.069	1.077	1.085	1.093	1.101	
		k_h	.033	.044	.055	.066	.076	.084	.092	.099	.106	.112	.118	
	1.5	k_s	1.128	1.152	1.175	1.197	1.220	1.243	1.265	1.286	1.306	1.325	1.342	
		k_h	.104	.132	.158	.179	.197	.210	.221	.229	.237	.243	.248	
	3.0	k_s	1.078	1.093	1.108	1.124	1.140	1.157	1.174	1.191	1.207	1.222	1.237	
		k_h	.078	.102	.124	.143	.160	.173	.185	.194	.203	.210	.217	
0.10	5.0	k_s	1.055	1.065	1.075	1.085	1.096	1.108	1.120	1.132	1.144	1.156	1.167	
		k_h	.060	.080	.099	.116	.131	.143	.154	.163	.171	.179	.186	
	10.0	k_s	1.033	1.041	1.047	1.053	1.059	1.065	1.071	1.078	1.084	1.091	1.098	
		k_h	.037	.053	.068	.082	.094	.105	.114	.122	.129	.135	.141	
	1.5	k_s	1.129	1.151	1.172	1.192	1.213	1.234	1.254	1.274	1.292	1.310	1.326	
		k_h	.117	.148	.175	.199	.218	.232	.243	.251	.259	.265	.270	
	3.0	k_s	1.085	1.098	1.112	1.126	1.140	1.156	1.171	1.186	1.200	1.215	1.228	
		k_h	.087	.114	.139	.161	.180	.194	.206	.216	.224	.232	.239	
	5.0	k_s	1.061	1.072	1.082	1.092	1.102	1.112	1.123	1.133	1.144	1.154	1.165	
		k_h	.065	.089	.111	.131	.148	.163	.174	.184	.193	.201	.207	
	10.0	k_s	1.033	1.041	1.049	1.058	1.066	1.073	1.080	1.086	1.092	1.098	1.104	
		k_h	.037	.053	.070	.087	.103	.117	.129	.140	.148	.156	.163	

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

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

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

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

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

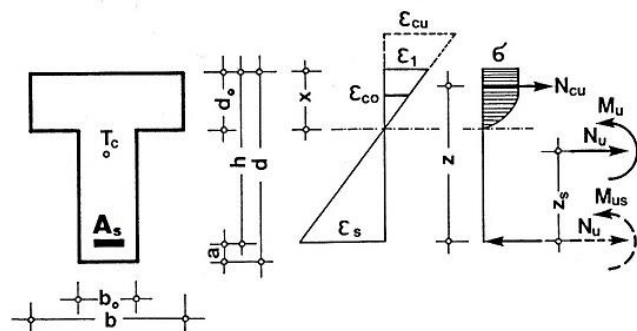
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

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

$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	$-\varepsilon_1 [\%]$		2.25	2.50	2.75	3.00	3.25	3.50
0.20	1.5	k_s	1.136	1.156	1.175	1.194	1.213	1.232	1.251	1.269	1.286	1.303	1.318	
		k_h	.127	.161	.191	.216	.236	.251	.263	.272	.279	.286	.291	
	3.0	k_s	1.092	1.107	1.120	1.133	1.146	1.160	1.174	1.188	1.201	1.214	1.227	
		k_h	.093	.124	.151	.176	.196	.213	.226	.236	.245	.253	.259	
	5.0	k_s	1.062	1.076	1.089	1.100	1.110	1.120	1.130	1.140	1.150	1.160	1.169	
		k_h	.065	.092	.118	.141	.161	.178	.192	.203	.213	.221	.228	
	10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.101	1.107	1.114	
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.160	.171	.179	
	1.5	k_s	1.144	1.164	1.182	1.200	1.218	1.236	1.253	1.270	1.287	1.302	1.316	
		k_h	.134	.171	.203	.231	.253	.269	.282	.291	.299	.305	.310	
	3.0	k_s	1.096	1.114	1.129	1.142	1.155	1.169	1.182	1.195	1.208	1.220	1.231	
		k_h	.095	.129	.160	.187	.209	.228	.242	.254	.264	.272	.278	
0.25	5.0	k_s	1.062	1.076	1.091	1.105	1.118	1.129	1.140	1.150	1.160	1.169	1.178	
		k_h	.065	.092	.119	.145	.168	.188	.204	.218	.229	.239	.247	
	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	1.153	1.173	1.191	1.209	1.226	1.243	1.260	1.276	1.292	1.306	1.320	
		k_h	.139	.179	.213	.243	.266	.284	.298	.308	.317	.323	.328	
	3.0	k_s	1.096	1.117	1.135	1.151	1.165	1.179	1.193	1.205	1.218	1.229	1.240	
		k_h	.095	.130	.164	.194	.219	.239	.256	.269	.280	.289	.296	
	5.0	k_s	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.160	1.170	1.180	1.189	
		k_h	.065	.092	.119	.145	.170	.192	.211	.227	.241	.252	.261	
	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 $\bar{b}_o = 0.55$ Tabela 4

$\bar{h}_o$	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
$-\epsilon_1 [\%]$												
0.05	1.5	k_s	1.140	1.168	1.194	1.219	1.244	1.269	1.293	1.315	1.337	1.357
		k_h	.095	.122	.147	.169	.187	.201	.212	.222	.230	.237
	3.0	k_s	1.080	1.098	1.117	1.135	1.154	1.173	1.192	1.210	1.228	1.245
		k_h	.068	.090	.111	.130	.146	.161	.173	.183	.193	.201
0.10	5.0	k_s	1.051	1.063	1.076	1.089	1.102	1.116	1.130	1.144	1.158	1.171
		k_h	.051	.068	.085	.101	.115	.128	.139	.149	.158	.166
	10.0	k_s	1.029	1.035	1.041	1.048	1.055	1.063	1.071	1.080	1.088	1.096
		k_h	.033	.045	.057	.068	.079	.088	.096	.104	.111	.118
0.15	1.5	k_s	1.132	1.157	1.181	1.204	1.228	1.251	1.274	1.295	1.316	1.335
		k_h	.108	.138	.165	.188	.207	.222	.233	.243	.251	.258
	3.0	k_s	1.080	1.096	1.112	1.128	1.145	1.163	1.180	1.197	1.213	1.229
		k_h	.080	.104	.128	.149	.167	.181	.194	.204	.213	.222
0.20	5.0	k_s	1.056	1.066	1.076	1.087	1.099	1.111	1.124	1.136	1.149	1.161
		k_h	.060	.081	.101	.119	.135	.148	.160	.170	.179	.187
	10.0	k_s	1.033	1.041	1.047	1.053	1.060	1.066	1.073	1.080	1.087	1.094
		k_h	.037	.053	.068	.082	.095	.106	.116	.125	.132	.139
0.25	1.5	k_s	1.133	1.156	1.178	1.199	1.221	1.242	1.264	1.284	1.303	1.321
		k_h	.119	.152	.181	.206	.226	.241	.253	.263	.271	.278
	3.0	k_s	1.086	1.100	1.115	1.130	1.145	1.161	1.177	1.192	1.207	1.222
		k_h	.088	.116	.142	.165	.184	.200	.213	.224	.233	.241
0.30	5.0	k_s	1.061	1.073	1.083	1.093	1.104	1.115	1.126	1.137	1.148	1.159
		k_h	.065	.089	.112	.132	.150	.166	.178	.189	.198	.207
	10.0	k_s	1.033	1.041	1.049	1.058	1.066	1.073	1.080	1.087	1.093	1.099
		k_h	.037	.053	.070	.087	.104	.118	.130	.141	.150	.158

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

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

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

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

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

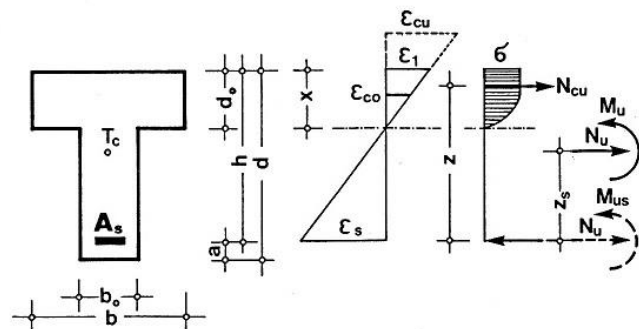
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

Prerez T oblike - enojna armatura $\bar{b}_o = 0.55$ Tabela 4

$\bar{h}_o$	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
$-\epsilon_1 [\%]$												
0.05	1.5	k_s	1.139	1.160	1.180	1.200	1.220	1.240	1.260	1.279	1.297	1.314
		k_h	.128	.163	.195	.221	.243	.259	.271	.281	.289	.296
	3.0	k_s	1.093	1.108	1.122	1.136	1.150	1.165	1.179	1.194	1.208	1.222
		k_h	.093	.124	.153	.178	.199	.217	.231	.242	.252	.260
0.10	5.0	k_s	1.062	1.076	1.089	1.101	1.111	1.122	1.133	1.143	1.153	1.163
		k_h	.065	.092	.118	.141	.162	.179	.194	.206	.216	.225
	10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.093	1.101	1.108
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.161	.171
0.15	1.5	k_s	1.146	1.167	1.186	1.205	1.224	1.243	1.262	1.280	1.297	1.313
		k_h	.135	.173	.206	.234	.257	.275	.288	.298	.307	.314
	3.0	k_s	1.096	1.114	1.129	1.144	1.158	1.172	1.186	1.200	1.213	1.226
		k_h	.095	.129	.160	.188	.211	.230	.246	.258	.268	.277
0.20	5.0	k_s	1.062	1.076	1.091	1.105	1.118	1.130	1.141	1.152	1.162	1.172
		k_h	.065	.092	.119	.145	.169	.188	.205	.219	.231	.241
	10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175
0.25	1.5	k_s	1.154	1.175	1.194	1.213	1.231	1.250	1.268	1.285	1.301	1.316
		k_h	.140	.180	.215	.245	.270	.289	.303	.314	.323	.330
	3.0	k_s	1.096	1.117	1.135	1.151	1.166	1.181	1.195	1.209	1.221	1.234
		k_h	.095	.130	.164	.194	.220	.241	.258	.272	.283	.292
0.30	5.0	k_s	1.062	1.076	1.091	1.105	1.120	1.135	1.148	1.160	1.171	1.182
		k_h	.065	.092	.119	.145	.170	.192	.211	.228	.241	.253
	10.0	k_s	1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.103	1.112
		k_h	.037	.053	.070	.087	.104	.120	.135	.149	.163	.175



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

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

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

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

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

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

Enojna armatura:

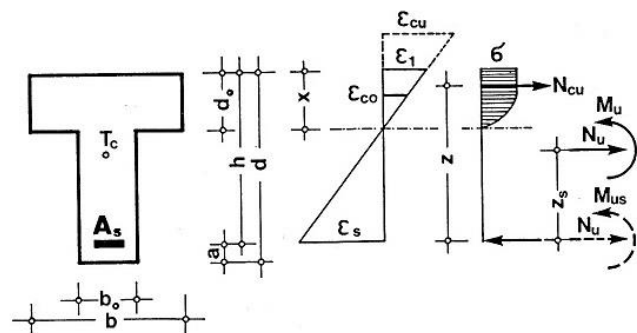
$$A_s = k_s \cdot \frac{M_{us}}{h \cdot \sigma_s} + \frac{N_u}{\sigma_s}$$

Prerez T oblike - enojna armatura $\bar{b}_o = 0.60$ Tabela 4

		$-\varepsilon_1$ [%.]										
$\bar{h}_o$	ε_s [%.]	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_s 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_s 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_s 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_s 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_s 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_s 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
0.10	5.0	k_s 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_s 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_s 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_s 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_s 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_s 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

Prerez T oblike - enojna armatura $\bar{b}_o = 0.60$ Tabela 4

		$-\varepsilon_1 [\%]$										
$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
.20	1.5	k_s 1.142 k_h .130	1.164 .166	1.185 .199	1.206 .226	1.227 .249	1.248 .266	1.269 .280	1.289 .290	1.307 .299	1.325 .307	1.342 .313
	3.0	k_s 1.093 k_h .094	1.109 .125	1.124 .154	1.138 .180	1.153 .202	1.169 .221	1.184 .235	1.199 .248	1.214 .258	1.228 .267	1.242 .275
	5.0	k_s 1.062 k_h .065	1.076 .092	1.090 .118	1.101 .142	1.112 .163	1.123 .181	1.135 .196	1.146 .209	1.157 .220	1.167 .229	1.178 .238
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.093 .149	1.101 .161	1.108 .171	1.115 .181
	1.5	k_s 1.148 k_h .136	1.170 .174	1.190 .209	1.210 .238	1.230 .262	1.250 .280	1.270 .294	1.289 .306	1.307 .315	1.323 .322	1.339 .329
	3.0	k_s 1.096 k_h .095	1.114 .129	1.130 .161	1.145 .189	1.160 .213	1.175 .233	1.190 .249	1.204 .262	1.218 .273	1.232 .282	1.245 .290
	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.118 .169	1.130 .189	1.142 .206	1.153 .220	1.164 .233	1.174 .243	1.184 .253
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187
.25	1.5	k_s 1.155 k_h .140	1.177 .181	1.197 .217	1.217 .248	1.236 .273	1.256 .293	1.274 .308	1.293 .320	1.310 .329	1.326 .337	1.341 .343
	3.0	k_s 1.096 k_h .095	1.117 .130	1.136 .164	1.152 .195	1.167 .221	1.183 .242	1.197 .260	1.212 .274	1.225 .286	1.238 .296	1.251 .305
	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.120 .170	1.135 .192	1.148 .211	1.161 .228	1.172 .242	1.183 .254	1.193 .264
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187
	1.5	k_s 1.155 k_h .140	1.177 .181	1.197 .217	1.217 .248	1.236 .273	1.256 .293	1.274 .308	1.293 .320	1.310 .329	1.326 .337	1.341 .343
	3.0	k_s 1.096 k_h .095	1.117 .130	1.136 .164	1.152 .195	1.167 .221	1.183 .242	1.197 .260	1.212 .274	1.225 .286	1.238 .296	1.251 .305
	5.0	k_s 1.062 k_h .065	1.076 .092	1.091 .119	1.105 .145	1.120 .170	1.135 .192	1.148 .211	1.161 .228	1.172 .242	1.183 .254	1.193 .264
	10.0	k_s 1.033 k_h .037	1.041 .053	1.049 .070	1.058 .087	1.067 .104	1.076 .120	1.085 .135	1.094 .149	1.103 .163	1.112 .175	1.121 .187

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

		$-\varepsilon_1 [\%]$												
$\bar{h}_o$	$\varepsilon_s [\%]$	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_s	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_s	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	.145	.164	.181	.195	.208	.219	.228	.237	
	5.0	k_s	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_s	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	
	0.10	1.5	k_s	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_s	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_s	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_s	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	
0.15		1.5	k_s	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_s	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_s	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_s	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	

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

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

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

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

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

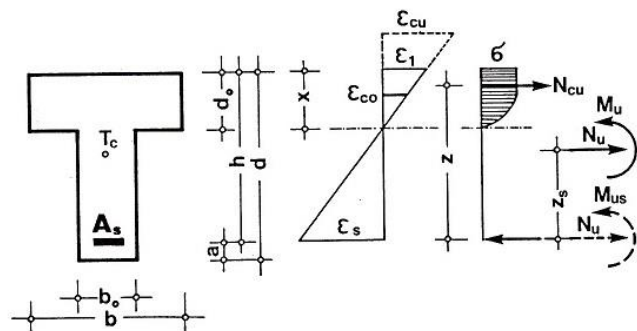
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

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

		$-\varepsilon_1$ [%]											
$\bar{h}_o$	ε_s [%]	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	
0.20	1.5	k_s	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_s	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
0.25	5.0	k_s	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_s	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
0.30	1.5	k_s	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_s	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
0.35	5.0	k_s	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_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
0.40	1.5	k_s	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_s	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
0.45	5.0	k_s	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	.170	.192	.212	.228	.243	.255	.266
	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 $\bar{b}_o = 0.70$ Tabela 4

$\bar{h}_o$	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
$-\epsilon_1 [\%]$												
0.05	1.5	k_s 1.150	1.178	1.205	1.231	1.257	1.282	1.306	1.330	1.352	1.372	1.392
		k_h .111	.144	.175	.202	.224	.242	.257	.269	.280	.288	.296
	3.0	k_s 1.086	1.106	1.125	1.145	1.164	1.183	1.203	1.221	1.239	1.257	1.273
		k_h .077	.103	.129	.152	.173	.191	.206	.220	.232	.242	.251
0.10	5.0	k_s 1.055	1.069	1.082	1.096	1.110	1.124	1.139	1.153	1.167	1.181	1.194
		k_h .056	.076	.096	.116	.134	.149	.163	.176	.188	.198	.208
	10.0	k_s 1.030	1.037	1.044	1.052	1.060	1.068	1.077	1.086	1.094	1.103	1.111
		k_h .034	.048	.061	.075	.087	.099	.109	.119	.129	.137	.146
0.15	1.5	k_s 1.145	1.172	1.197	1.222	1.247	1.271	1.295	1.317	1.339	1.359	1.378
		k_h .120	.155	.187	.215	.238	.256	.271	.283	.294	.302	.310
	3.0	k_s 1.086	1.104	1.122	1.140	1.158	1.176	1.195	1.213	1.230	1.247	1.263
		k_h .085	.113	.140	.165	.187	.205	.220	.234	.246	.256	.265
0.20	5.0	k_s 1.058	1.070	1.082	1.094	1.107	1.121	1.134	1.148	1.161	1.174	1.187
		k_h .062	.085	.107	.128	.146	.163	.177	.190	.202	.212	.222
	10.0	k_s 1.033	1.041	1.048	1.055	1.062	1.070	1.077	1.085	1.093	1.101	1.109
		k_h .037	.053	.069	.084	.098	.111	.122	.133	.142	.151	.160
0.25	1.5	k_s 1.144	1.170	1.194	1.218	1.241	1.265	1.288	1.310	1.330	1.350	1.368
		k_h .127	.164	.197	.226	.250	.269	.284	.296	.307	.315	.323
	3.0	k_s 1.089	1.106	1.123	1.140	1.157	1.174	1.192	1.209	1.226	1.242	1.258
		k_h .090	.121	.150	.176	.198	.217	.233	.247	.259	.269	.278
0.30	5.0	k_s 1.062	1.074	1.086	1.097	1.110	1.122	1.135	1.147	1.160	1.172	1.184
		k_h .065	.090	.114	.137	.157	.175	.190	.203	.215	.225	.235
	10.0	k_s 1.033	1.041	1.049	1.058	1.066	1.074	1.082	1.089	1.097	1.104	1.111
		k_h .037	.053	.070	.087	.104	.119	.132	.143	.154	.164	.172

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

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

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

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

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

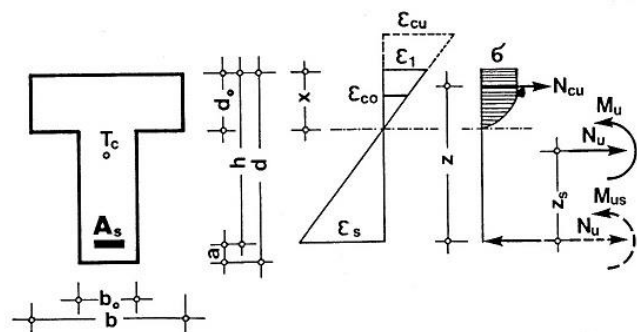
$$k_h = \frac{M_{us}}{f_{cd} \cdot b \cdot h^2}$$

Enojna armatura:

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

Prerez T oblike - enojna armatura $\bar{b}_o = 0.70$ Tabela 4

$\bar{h}_o$	$\epsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
$-\epsilon_1 [\%]$												
0.05	1.5	k_s 1.147	1.172	1.195	1.218	1.240	1.263	1.285	1.306	1.326	1.345	1.363
		k_h .133	.172	.207	.237	.261	.281	.296	.309	.319	.328	.335
	3.0	k_s 1.094	1.111	1.127	1.143	1.160	1.176	1.193	1.209	1.225	1.241	1.256
		k_h .094	.126	.157	.184	.208	.228	.245	.259	.271	.282	.291
0.10	5.0	k_s 1.062	1.076	1.090	1.102	1.114	1.126	1.139	1.151	1.163	1.174	1.186
		k_h .065	.092	.118	.143	.165	.184	.200	.214	.227	.238	.247
	10.0	k_s 1.033	1.041	1.049	1.058	1.067	1.076	1.085	1.094	1.102	1.109	1.117
		k_h .037	.053	.070	.087	.104	.120	.135	.149	.161	.172	.182
0.15	1.5	k_s 1.152	1.176	1.198	1.220	1.242	1.264	1.285	1.305	1.325	1.343	1.360
		k_h .138	.178	.214	.245	.271	.292	.307	.320	.331	.339	.347
	3.0	k_s 1.096	1.115	1.132	1.148	1.164	1.181	1.197	1.213	1.228	1.243	1.257
		k_h .095	.129	.162	.191	.216	.238	.255	.270	.282	.293	.302
0.20	5.0	k_s 1.062	1.076	1.091	1.105	1.119	1.132	1.144	1.156	1.168	1.179	1.190
		k_h .065	.092	.119	.145	.169	.190	.208	.223	.236	.248	.258
	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
0.25	1.5	k_s 1.157	1.181	1.203	1.225	1.246	1.267	1.288	1.308	1.326	1.344	1.361
		k_h .141	.183	.220	.253	.280	.301	.317	.331	.341	.350	.358
	3.0	k_s 1.096	1.117	1.136	1.153	1.170	1.186	1.202	1.218	1.233	1.247	1.261
		k_h .095	.130	.164	.195	.222	.245	.263	.279	.292	.303	.313
0.30	5.0	k_s 1.062	1.076	1.091	1.105	1.120	1.135	1.149	1.162	1.174	1.185	1.197
		k_h .065	.092	.119	.145	.170	.192	.212	.229	.243	.256	.267
	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



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

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

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

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

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

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

Enojna armatura:

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

Prerez T oblike - enojna armatura $\bar{b}_0 = 0.75$ 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
$-\varepsilon_1 [\%]$												
0.05	1.5	k_s 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_s 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
.10	5.0	k_s 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
.15	10.0	k_s 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
.20	1.5	k_s 1.148	1.176	1.202	1.227	1.252	1.277	1.301	1.323	1.345	1.365	1.385
		k_h .124	.161	.194	.223	.248	.268	.284	.297	.308	.317	.325
	3.0	k_s 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
.25	5.0	k_s 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
.30	10.0	k_s 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
.35	1.5	k_s 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
	3.0	k_s 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
.40	5.0	k_s 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
.45	10.0	k_s 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

Prerez T oblike - enojna armatura $\bar{b}_0 = 0.75$ 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
$-\varepsilon_1 [\%]$												
.05	1.5	k_s 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_s 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
.10	5.0	k_s 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
.15	10.0	k_s 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
.20	1.5	k_s 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
	3.0	k_s 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
.25	5.0	k_s 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
.30	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
.35	1.5	k_s 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
	3.0	k_s 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
.40	5.0	k_s 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
.45	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

$\bar{b}_o = 0.80$

Tabela 4

$\bar{h}_o$	$\varepsilon_s [\%]$	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50
- $\varepsilon_1 [\%]$												
0.05	1.5	k_s 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_s 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
0.10	5.0	k_s 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_s 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
0.15	1.5	k_s 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_s 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
0.20	5.0	k_s 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_s 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
0.25	1.5	k_s 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_s 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
0.30	5.0	k_s 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_s 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 $N = 0$

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

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

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

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

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

Enojna armatura:

$$A_s = k_s \cdot \frac{M_{us}}{h \cdot \bar{b}_s} + \frac{N_u}{\bar{b}_s}$$

Prerez T oblike - enojna armatura		$\bar{b}_o = 0.80$										Tabela 4	
$\bar{h}_o$	$\varepsilon_s [\%]$	$-\varepsilon_1 [\%]$											
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	

20	1.5	k_s	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_s	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
10.0	5.0	k_s	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_s	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

25	1.5	k_s	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	.253	.281	.303	.320	.335	.347	.357	.365
	3.0	k_s	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
30	5.0	k_s	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_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

30	1.5	k_s	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_s	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
30	5.0	k_s	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_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