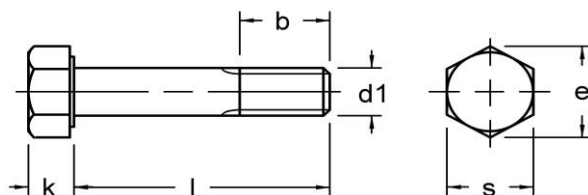


**Vijak za čelične konstrukcije sa  
šesterokutnom glavom**

Hexagon bolts with large widths  
across flats for high tensile  
structural bolting

Sechskantschrauben mit grossen  
Schlüsselweiten, HV-Schrauben  
in Stahlkonstruktionen



## HV 8.8 Br

<i>d</i>	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
<i>b1</i>	21	23	26	28	31	32	34	37	40
<i>b2</i>	23	25	28	30	33	34	37	39	42
<i>k</i>	8	9	10	12	13	14	15	17	19
<i>s</i>	22	24	27	30	32	36	41	46	50
<i>L\</i> d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
30	0								
35	0	0							
40	0	0	0	0	0				
45	0	0	0	0	0				
50	0	0	0	0	0	0	0		
55	0	0	0	0	0	0	0		
60	0	0	0	0	0	0	0	0	
65	0	0	0	0	0	0	0	0	
70	0	0	0	0	0	0	0	0	0
75		0	0	0	0	0	0	0	0
80		0	0	0	0	0	0	0	0
85			0	0	0	0	0	0	0
90			0	0	0	0	0	0	0
95			0	0	0	0	0	0	0
100			0	0	0	0	0	0	0
105			0	0	0	0	0	0	0
110			0	0	0	0	0	0	0
115			0	0	0	0	0	0	0
120			0	0	0	0	0	0	0
125			0	0	0	0	0	0	0
130			0	0	0	0	0	0	0
140					0	0	0	0	0
150					0	0	0	0	0
160					0	0	0	0	0
170					0	0	0	0	0
180					0	0	0	0	0
190					0	0	0	0	0
200					0	0	0	0	0
210					0		0	0	0
220					0		0	0	0

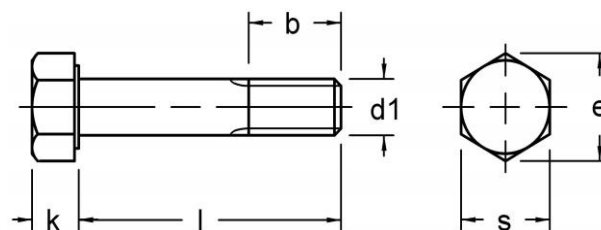


Vijak za čelične konstrukcije sa

šesterokutnom glavom

Hexagon bolts with large widths  
across flats for high tensile  
structural bolting

Sechskantschrauben mit grossen  
Schlüsselweiten, HV-Schrauben  
in Stahlkonstruktionen



## HV 8.8 Zn

<i>d</i>	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
<i>b1</i>	21	23	26	28	31	32	34	37	40
<i>b2</i>	23	25	28	30	33	34	37	39	42
<i>k</i>	8	9	10	12	13	14	15	17	19
<i>s</i>	22	24	27	30	32	36	41	46	50
<i>L \ d</i>	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
30	o								
35	o	o							
40	o	o	o	o	o				
45	o	o	o	o	o				
50	o	o	o	o	o	o	o		
55	o	o	o	o	o	o	o		
60	o	o	o	o	o	o	o	o	
65	o	o	o	o	o	o	o	o	
70	o	o	o	o	o	o	o	o	o
75		o	o	o	o	o	o	o	o
80		o	o	o	o	o	o	o	o
85			o	o	o	o	o	o	o
90			o	o	o	o	o	o	o
95			o	o	o	o	o	o	o
100			o	o	o	o	o	o	o
105			o	o	o	o	o	o	o
110			o	o	o	o	o	o	o
115			o	o	o	o	o	o	o
120			o	o	o	o	o	o	o
125			o	o	o	o	o	o	o
130			o	o	o	o	o	o	o
140					o	o	o	o	o
150					o	o	o	o	o
160					o	o	o	o	o
170					o	o	o	o	o
180					o	o	o	o	o
190					o	o	o	o	o
200					o	o	o	o	o
210					o	o	o	o	o
220					o	o	o	o	o



Vijak za čelične konstrukcije sa

šesterokutnom glavom

Hexagon bolts with large widths

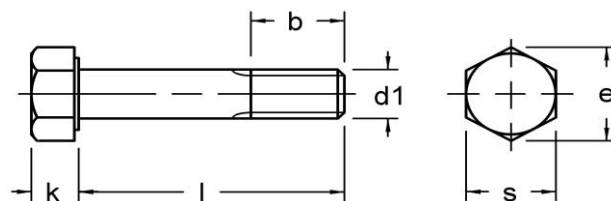
across flats for high tensile

structural bolting

Sechskantschrauben mit grossen

Schlüsselweiten, HV-Schrauben

in Stahlkonstruktionen



## HV 8.8 TZn

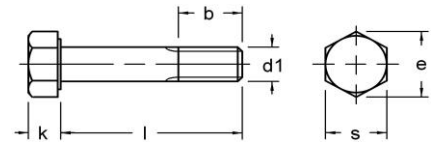
d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
b1	21	23	26	28	31	32	34	37	40
b2	23,00	25,00	28,00	30,00	33,00	34,00	37,00	39,00	42,00
k	8	9	10	12	13	14	15	17	19
s	22	24	27	30	32	36	41	46	50
L/d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
30	0								
35	0	0							
40	0	0	0	0	0				
45	0	0	0	0	0				
50	0	0	0	0	0	0	0		
55	0	0	0	0	0	0	0		
60	0	0	0	0	0	0	0	0	
65	0	0	0	0	0	0	0	0	
70	0	0	0	0	0	0	0	0	0
75		0	0	0	0	0	0	0	0
80		0	0	0	0	0	0	0	0
85			0	0	0	0	0	0	0
90			0	0	0	0	0	0	0
95			0	0	0	0	0	0	0
100			0	0	0	0	0	0	0
105			0	0	0	0	0	0	0
110			0	0	0	0	0	0	0
115			0	0	0	0	0	0	0
120			0	0	0	0	0	0	0
125			0	0	0	0	0	0	0
130			0	0	0	0	0	0	0
140					0	0	0	0	0
150					0	0	0	0	0
160					0	0	0	0	0
170					0	0	0	0	0
180					0	0	0	0	0
190					0	0	0	0	0
200					0	0	0	0	0
210					0		0	0	0
220					0		0	0	0



**Vijak za čelične konstrukcije sa  
šesterokutnom glavom**

Hexagon bolts with large widths  
across flats for high tensile  
structural bolting

Sechskantschrauben mit grossen  
Schlüsselweiten, HV-Schrauben  
in Stahlkonstruktionen

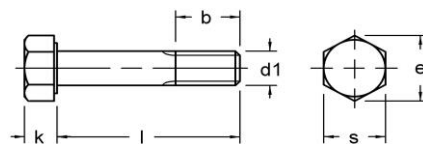


## HV 10.9 Br

d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
b1	21	23	26	28	31	32	34	37	40
b2	23	25	28	30	33	34	37	39	42
k	8	9	10	12	13	14	15	17	19
s	22	24	27	30	32	36	41	46	50
L\rd	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
30	o								
35	o	o							
40	o	o	o	o	o				
45	o	o	o	o	o				
50	o	o	o	o	o	o	o		
55	o	o	o	o	o	o	o		
60	o	o	o	o	o	o	o	o	
65	o	o	o	o	o	o	o	o	
70	o	o	o	o	o	o	o	o	o
75		o	o	o	o	o	o	o	o
80		o	o	o	o	o	o	o	o
85			o	o	o	o	o	o	o
90			o	o	o	o	o	o	o
95			o	o	o	o	o	o	o
100			o	o	o	o	o	o	o
105			o	o	o	o	o	o	o
110			o	o	o	o	o	o	o
115			o	o	o	o	o	o	o
120			o	o	o	o	o	o	o
125			o	o	o	o	o	o	o
130			o	o	o	o	o	o	o
140					o	o	o	o	o
150					o	o	o	o	o
160					o	o	o	o	o
170					o	o	o	o	o
180					o	o	o	o	o
190					o	o	o	o	o
200					o	o	o	o	o
210					o		o	o	o
220					o		o	o	o



Vijak za čelične konstrukcije sa  
šesterokutnom glavom  
Hexagon bolts with large widths  
across flats for high tensile  
structural bolting  
Sechskantschrauben mit grossen  
Schlüsselweiten, HV-Schrauben  
in Stahlkonstruktionen



## HV 10.9 Zn

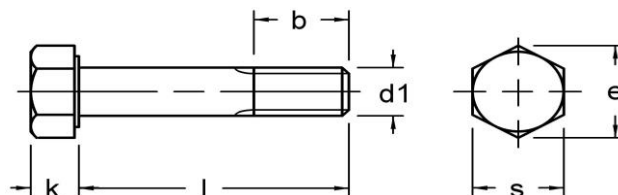
d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
b1	21	23	26	28	31	32	34	37	40
b2	23	25	28	30	33	34	37	39	42
k	8	9	10	12	13	14	15	17	19
s	22	24	27	30	32	36	41	46	50
L/d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
30	0								
35	0	0							
40	0	0	0	0	0				
45	0	0	0	0	0				
50	0	0	0	0	0	0	0		
55	0	0	0	0	0	0	0		
60	0	0	0	0	0	0	0	0	
65	0	0	0	0	0	0	0	0	
70	0	0	0	0	0	0	0	0	0
75		0	0	0	0	0	0	0	0
80		0	0	0	0	0	0	0	0
85			0	0	0	0	0	0	0
90			0	0	0	0	0	0	0
95			0	0	0	0	0	0	0
100			0	0	0	0	0	0	0
105			0	0	0	0	0	0	0
110			0	0	0	0	0	0	0
115			0	0	0	0	0	0	0
120			0	0	0	0	0	0	0
125			0	0	0	0	0	0	0
130			0	0	0	0	0	0	0
140					0	0	0	0	0
150					0	0	0	0	0
160					0	0	0	0	0
170					0	0	0	0	0
180					0	0	0	0	0
190					0	0	0	0	0
200					0	0	0	0	0
210					0		0	0	0
220					0		0	0	0



**Vijak za čelične konstrukcije sa  
šesterokutnom glavom**

Hexagon bolts with large widths  
across flats for high tensile  
structural bolting

Sechskantschrauben mit grossen  
Schlüsselweiten, HV-Schrauben  
in Stahlkonstruktionen



## HV 10.9 TZn

d	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
b1	21	23	26	28	31	32	34	37	40
b2	23	25	28	30	33	34	37	39	42
k	8	9	10	12	13	14	15	17	19
s	22	24	27	30	32	36	41	46	50
L\vd	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30
30	o								
35	o	o							
40	o	o	o	o	o				
45	o	o	o	o	o				
50	o	o	o	o	o	o	o		
55	o	o	o	o	o	o	o		
60	o	o	o	o	o	o	o	o	
65	o	o	o	o	o	o	o	o	
70	o	o	o	o	o	o	o	o	o
75		o	o	o	o	o	o	o	o
80		o	o	o	o	o	o	o	o
85			o	o	o	o	o	o	o
90			o	o	o	o	o	o	o
95			o	o	o	o	o	o	o
100			o	o	o	o	o	o	o
105			o	o	o	o	o	o	o
110			o	o	o	o	o	o	o
115			o	o	o	o	o	o	o
120			o	o	o	o	o	o	o
125			o	o	o	o	o	o	o
130			o	o	o	o	o	o	o
140					o	o	o	o	o
150					o	o	o	o	o
160					o	o	o	o	o
170					o	o	o	o	o
180					o	o	o	o	o
190					o	o	o	o	o
200					o	o	o	o	o
210					o	o	o	o	o
220					o	o	o	o	o

