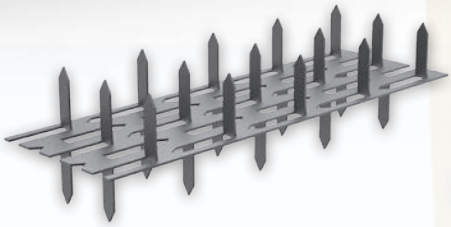
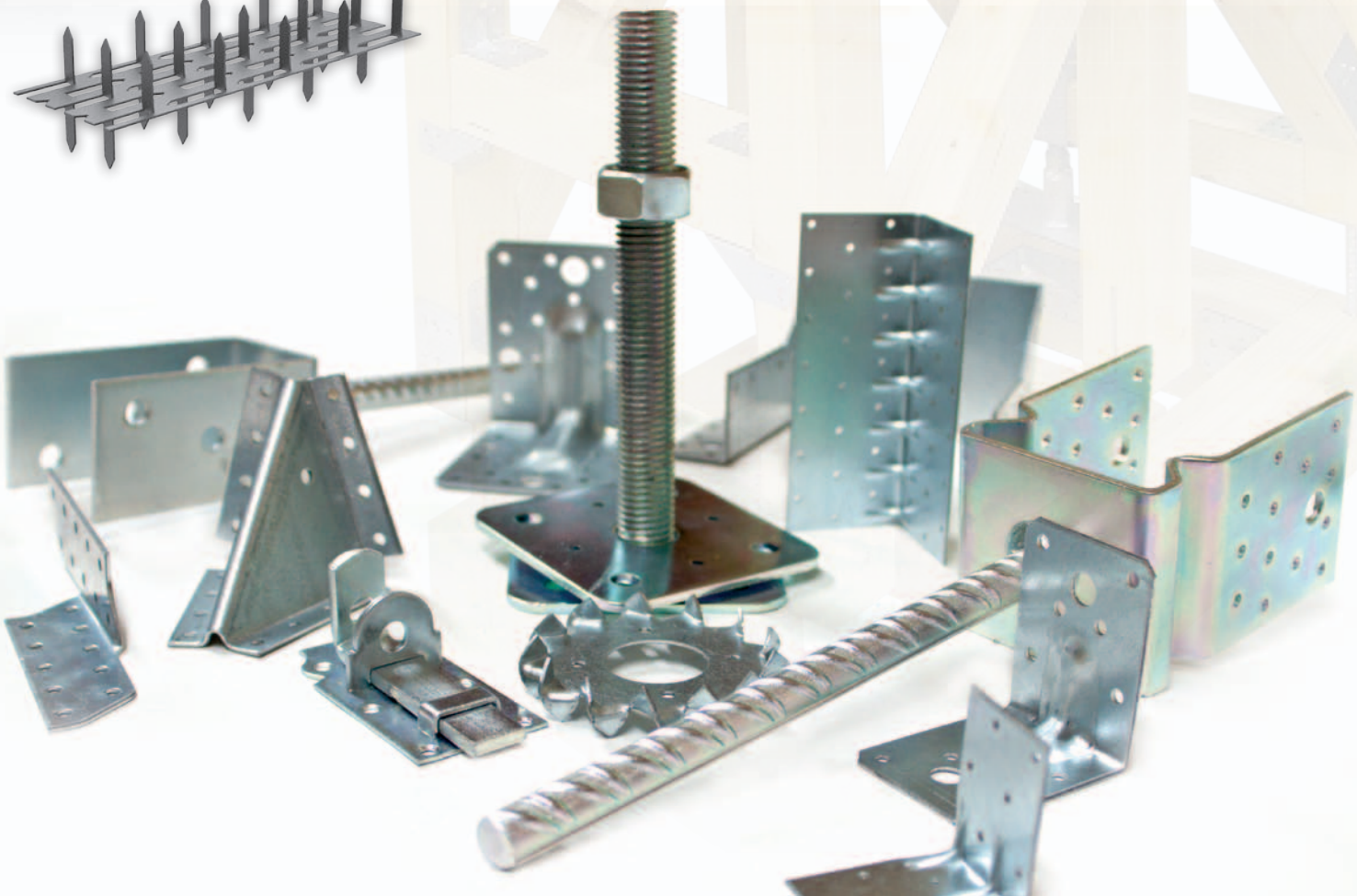
HASPL®

Žijeme spojováním

KATALOG | KOVÁNÍ

pro dřevěné konstrukce





Nabídka kování pro dřevěné konstrukce

Vážení zákazníci,

v tomto katalogu najdete informace o našich produktech, které lze zařadit do kategorie kování pro dřevěné konstrukce.

Na následujících stranách tohoto katalogu uvidíte základní přehled sortimentu kování pro dřevěné konstrukce. Sortiment vyráběných rozměrů je dále rozšiřován, pokud v tomto katalogu nenajdete u požadovaného typu potřebný rozměr, kontaktujte nás.

Všechny dále uvedené rozměry jsou v milimetrech, hmotnosti jsou uváděny v kilogramech. Certifikované typy kování jsou u názvu doplněny značkou CE ETA. U těchto výrobků se prosím informujte na certifikaci konkrétních rozměrů.

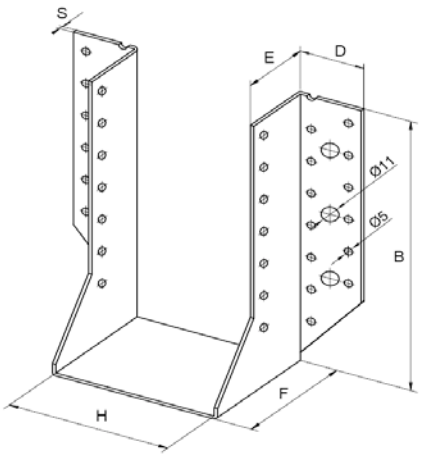
Sortiment kování
pro dřevěné konstrukce

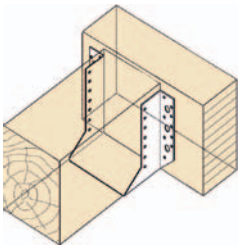
OBSAH

Trámová botka - třmen Typ 1	4
Trámová botka - třmen Typ 2	4
Kotvící botka čtvercová	5
Bulldog	5
Úhelník 90° Typ 1	6
Úhelník 90° Typ 2	6
Úhelník 90° Typ 3	7
Kotevní prvek L Typ 1	7
Kotevní prvek L Typ 2	8
Úhelník 90° Typ 6	8
Úhelník 90° Typ 6 Prolis nábytkový	9
Úhelník 90° Typ 4	9
Úhelník 90° Typ 4 Prolis	10
Úhelník 90° Typ 5 Prolis	10
Klín	11
Trámová spojka skrytá Typ 1	11
Trámová spojka skrytá Typ 2	12
Spojka vaznice krokev	12
Spojovací páska	13
Spojovací deska	13
Spojovač T	14
Rohovník	14
Děrovaná styčníková deska	15
Styčníková deska s hroty	15
Styčníková deská s hroty oboustranná	16
Kotvící hrot čtvercový	16
Montážní páska	17
Zavětrovací pás	17
Kotevní patka do betonu typ U	18
Kotevní patka do betonu typ L	18
Kotevní patka do betonu typ U s prolisem	19
Kotevní patka do betonu typ T	19
Patka pilíře	20
Kotevní prvek U	21
Kotevní prvek Typ U s prolisem	21
Zástrčka	22
Závěs I (pant)	22
Závěs II (pant) ozdobný	22
Závitová tyč	23
Matice	23
Podložka pro dřevěné konstrukce	23
Anker hřebíky	23
Vruty pro tesařské kování	23

Trámová botka - třmen Typ1

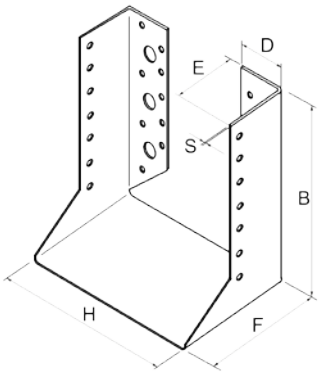
Rozměry (HxB)	Doplňkové (DxExFxS)	Objednací číslo
60 x 100	40 x 43 x 85 x 2,0	7976
60 x 120	40 x 43 x 85 x 2,0	7817
60 x 240	40 x 43 x 85 x 2,0	10121
80 x 80	40 x 43 x 85 x 2,0	7006
80 x 100	40 x 43 x 85 x 2,0	7818
80 x 120	40 x 43 x 85 x 2,0	7819
80 x 140	40 x 43 x 85 x 2,0	7820
80 x 160	40 x 43 x 85 x 2,0	7821
100 x 100	40 x 43 x 85 x 2,0	7007
100 x 120	40 x 43 x 85 x 2,0	7822
100 x 140	40 x 43 x 85 x 2,0	7823
100 x 160	40 x 43 x 85 x 2,0	7824
120 x 120	40 x 43 x 85 x 2,0	7008
120 x 140	40 x 43 x 85 x 2,0	7825
120 x 160	40 x 43 x 85 x 2,0	7826
140 x 140	40 x 43 x 85 x 2,0	7009

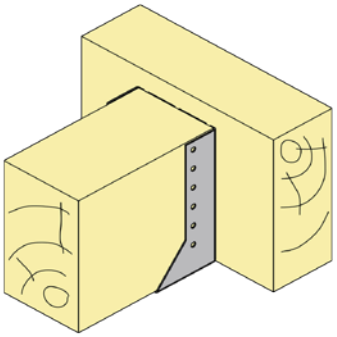




Trámová botka - třmen Typ 2

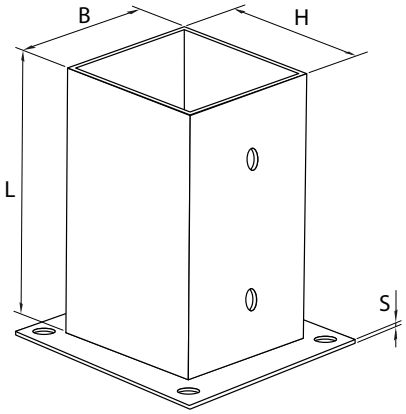
Rozměry (HxB)	Doplňkové (DxExFxS)	Objednací číslo
80 x 140	40 x 43 x 85 x 2	9806
80 x 160	40 x 43 x 85 x 2	9807
100 x 100	40 x 43 x 85 x 2	9176

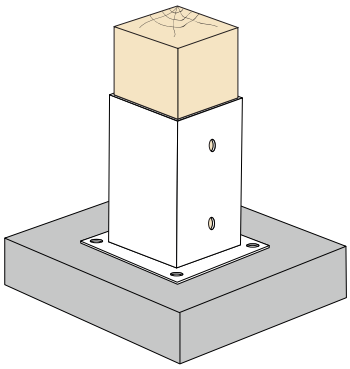




Kotvící botka čtvercová

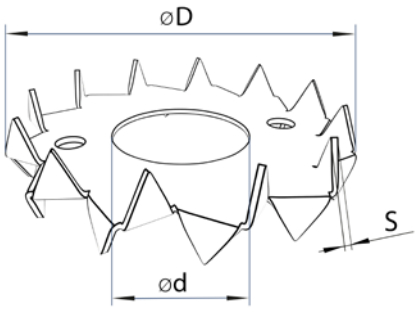
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
70 x 70 x 150	2,0	7488
90 x 90 x 150	2,0	7489
100 x 100 x 150	2,0	7490

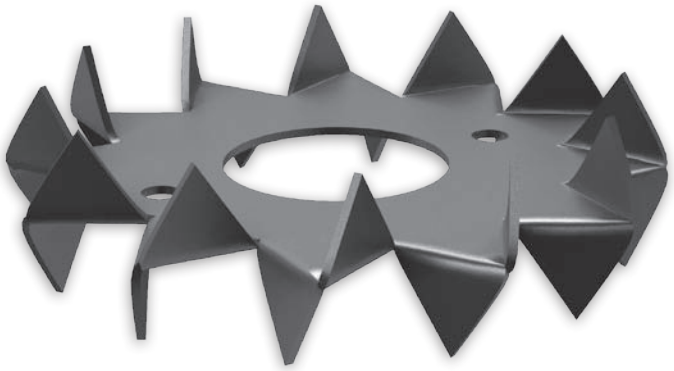


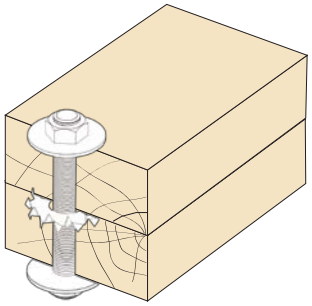


Bulldog

Rozměry (Dxd)	Tloušťka (S)	Objednací číslo
50 x 17	1,0	7485
75 x 23	1,3	7486
95 x 36	1,5	7487

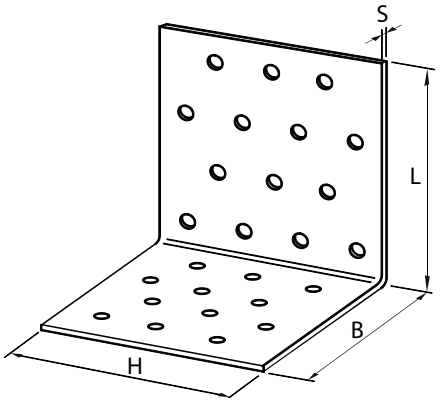


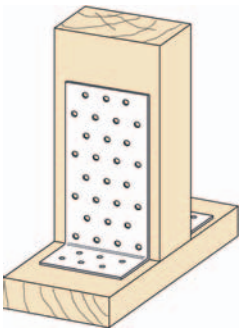


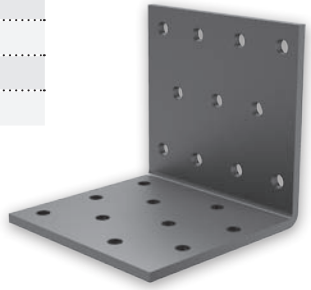


Úhelník 90° Typ 1

Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
30 x 40 x 40	2,0	13162
40 x 40 x 40	2,0	7322
60 x 40 x 40	2,0	7023
80 x 40 x 40	2,0	10626
120 x 40 x 40	2,0	10627
40 x 60 x 60	2,0	7010
60 x 60 x 60	2,0	7011
80 x 60 x 60	2,0	7012
100 x 80 x 80	2,5	7016
120 x 80 x 80	2,5	7017
40 x 80 x 80	2,0	7013
60 x 80 x 80	2,0	7014
80 x 80 x 80	2,0	7015
120 x 120 x 80	3,0	8234
40 x 100 x 100	2,5	7018
60 x 100 x 100	2,0	12081
100 x 100 x 100	2,5	7019
100 x 100 x 100	3,0	8233
160 x 100 x 100	3,0	7020
80 x 80 x 120	2,5	8236
40 x 120 x 120	2,0	10628
100 x 100 x 200	3,0	8235

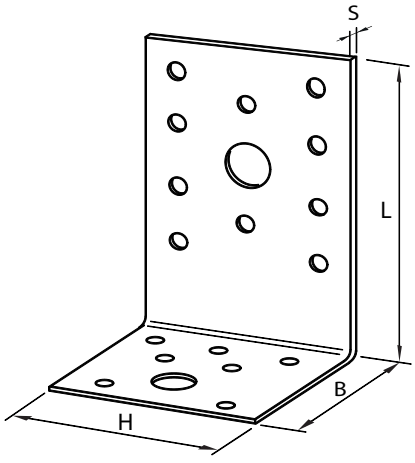


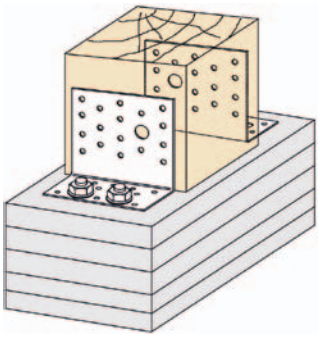




Úhelník 90° Typ 2

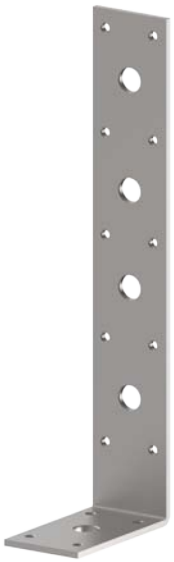
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
40 x 120 x 65	3,0	7022
80 x 100 x 65	3,0	8122

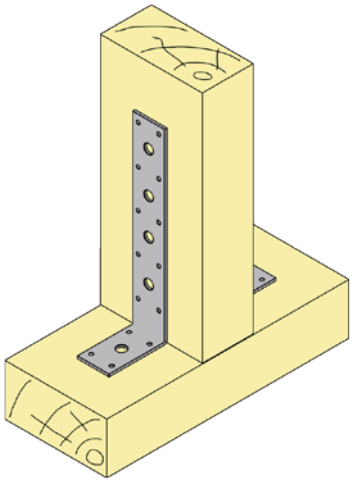


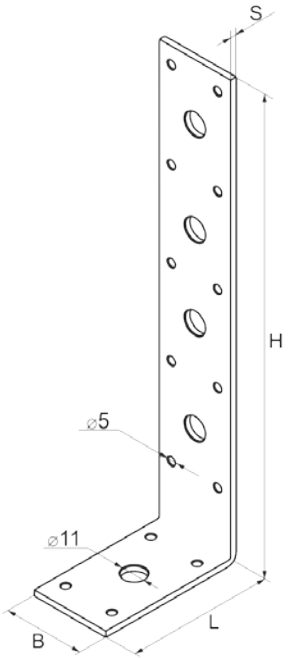


Úhelník 90° Typ 3

Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
80 x 40 x 60	3,0	10638
120 x 40 x 60	3,0	10640
125 x 35 x 40	3,0	9309
160 x 40 x 60	3,0	10641
200 x 40 x 60	3,0	10643

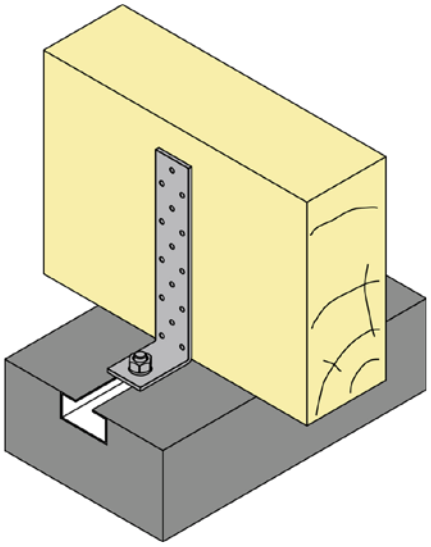


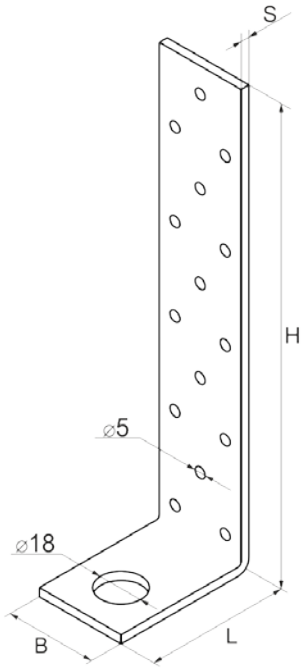




Kotevní prvek L Typ 1

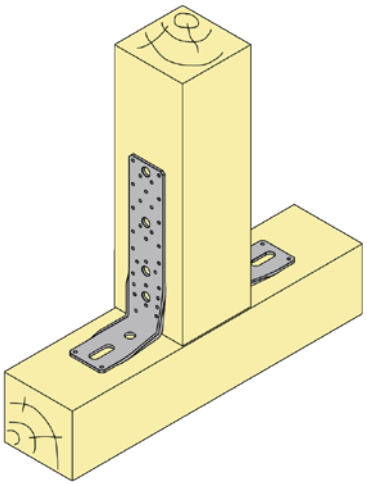
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
205 x 40 x 65	5,0	10644
300 x 40 x 65	5,0	10645

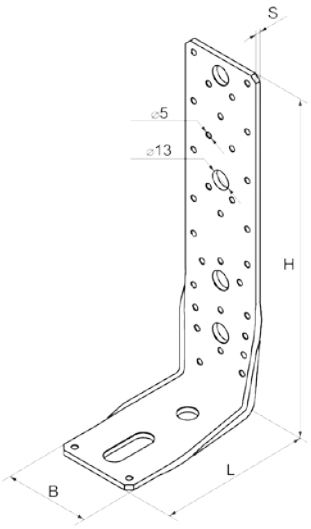




Kotevní prvek L Typ 2

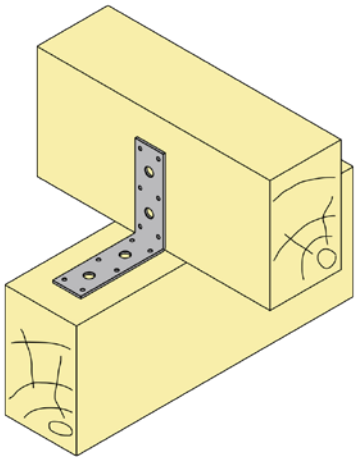
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
285 x 65 x105	4,0	10647

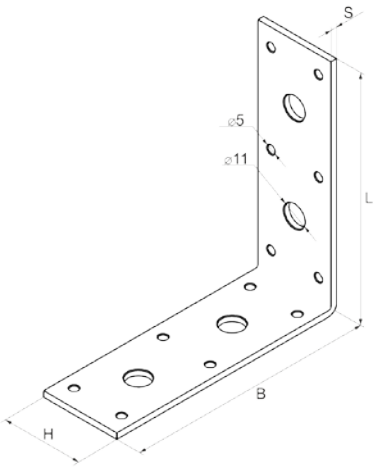




Úhelník 90° Typ 6

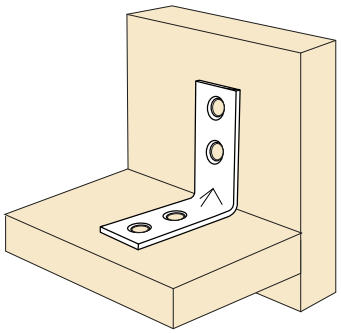
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
40 x 70 x 70	3,0	10648
40 x 110 x110	3,0	10649

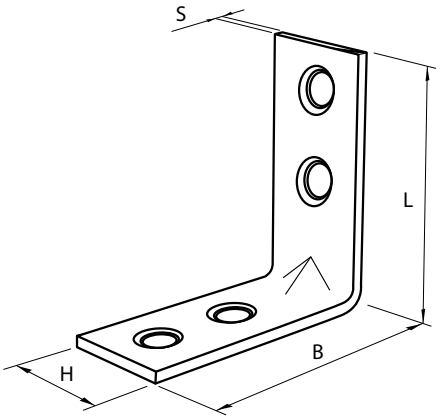




Úhelník 90° Typ 4 Prolis nábytkový

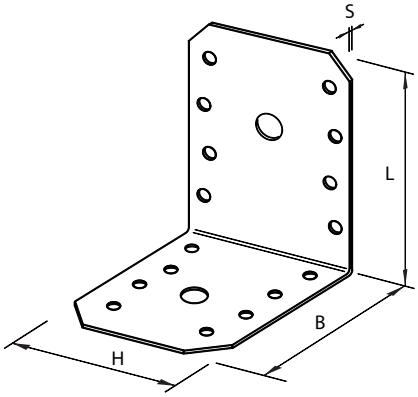
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
16 x 35 x 35	1,5	7484

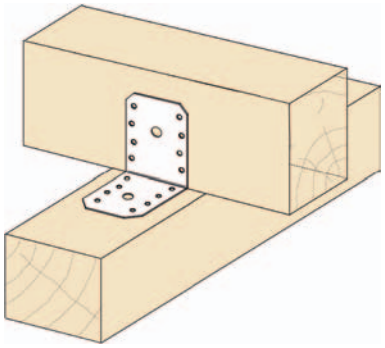




Úhelník 90° Typ 4

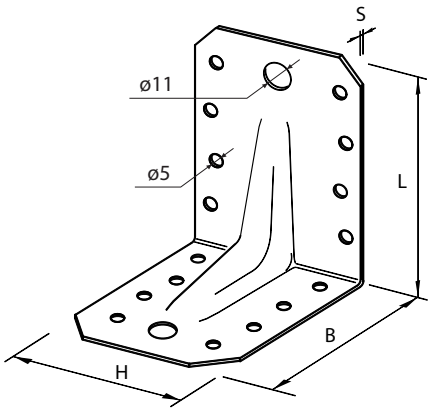
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
55 x 70 x 70	2,0	7025
65 x 90 x 90	2,5	7028
90 x 100 x 100	3,0	7828
90 x 105 x 105	3,0	7029

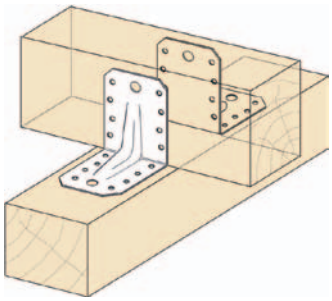




Úhelník 90° Typ 4 Prolis

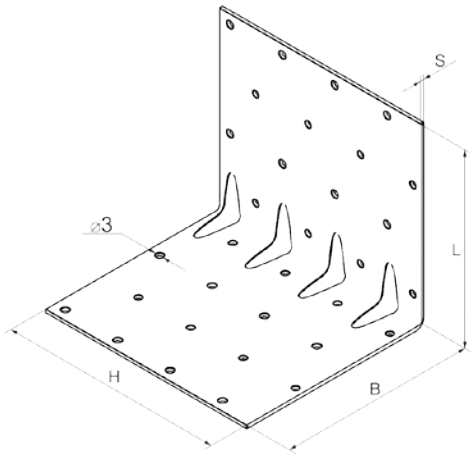
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
45 x 60 x 60	2,0	11030
55 x 70 x 70	2,0	7024
65 x 90 x 90	2,5	7026
90 x 100 x 100	3,0	7827
90 x 105 x 105	3,0	7027

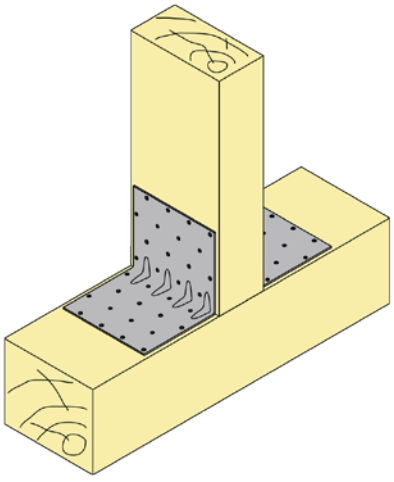




Úhelník 90° Typ 5 Prolis

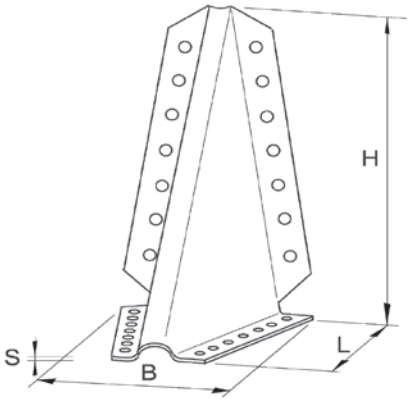
Rozměry (HxBxL)	Tloušťka (S)	Objednací číslo
30 x 35 x 35	1,5	7466
70 x 35 x 35	1,5	7467
120 x 35 x 35	1,5	7471
40 x 53 x 53	1,5	7470
100 x 53 x 53	1,5	7468
140 x 53 x 53	1,5	7472
50 x 70 x 70	1,5	7469
90 x 35 x 35	1,5	10634
50 x 53 x 53	1,5	10630
90 x 53 x 53	1,5	10635
30 x 70 x 70	1,5	10629
80 x 70 x 70	1,5	10633

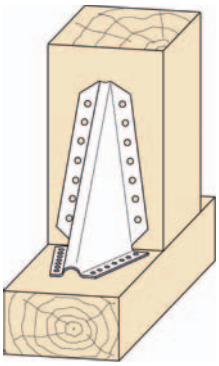




Klín

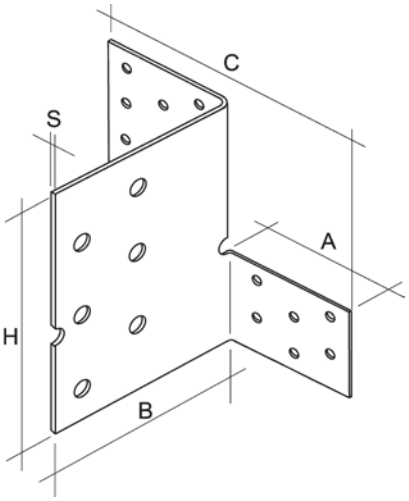
Rozměry (H)	Doplňkové (BxLxS)	Tloušťka (S)	Objednací číslo
90	80 x 90 x 2,0	2	7030
130	90 x 130 x 2,0	2	7031
170	120 x 170 x 2,0	2	7032

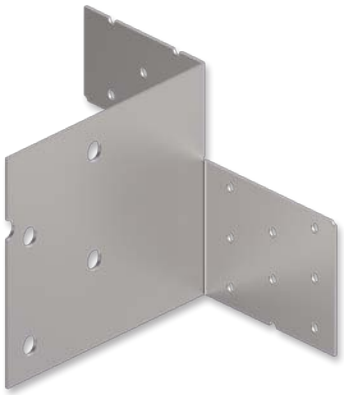


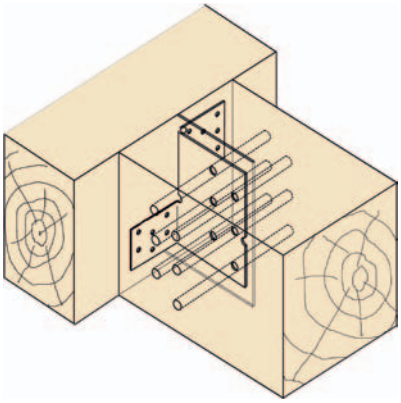


Trámová spojka skrytá Typ 1

Rozměry (HxB)	Tloušťka (S)	Objednací číslo
90 x 115	2,5	8034

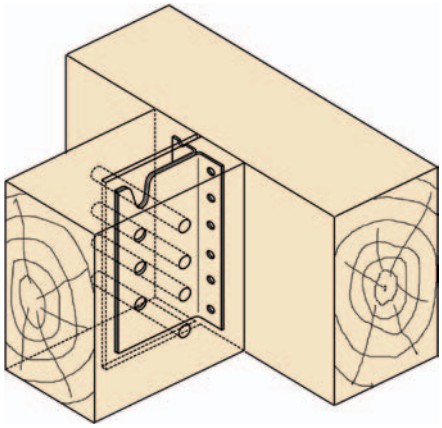


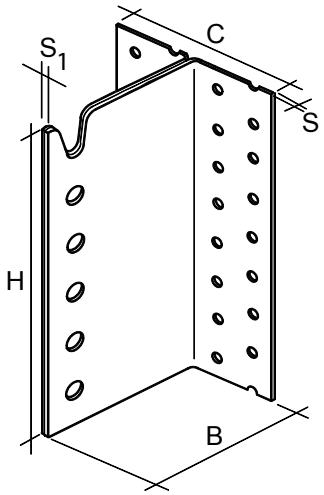




Trámová spojka skrytá Typ 2

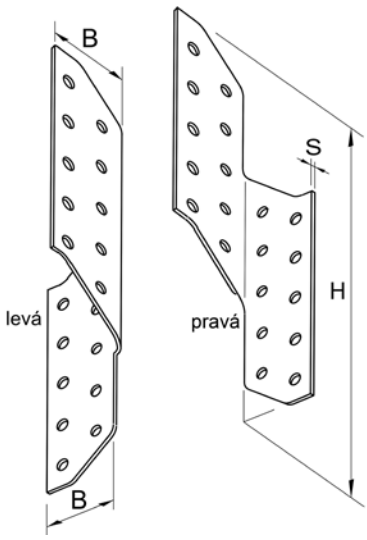
Rozměry (HxB)	Tloušťka (S)	Objednací číslo
120 x 75	2,0	9226
160 x 75	2,0	9227
160 x 80	2,0	8310

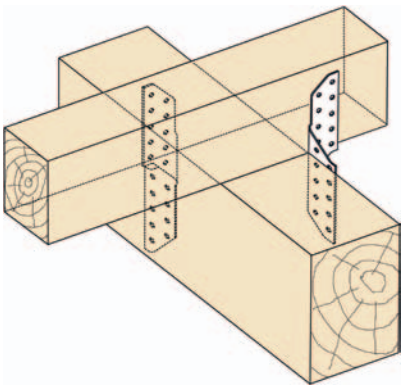




Spojka vaznice krokev

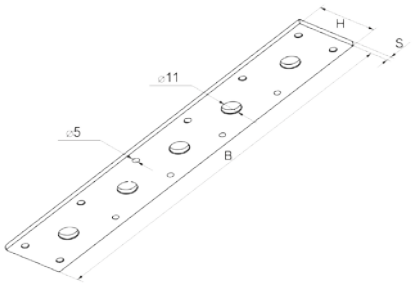
Rozměry (H)	Doplňkové (BxS)	Objednací číslo
130	32,5 x 2,0	7035
170	32,5 x 2,0	7033
210	32,5 x 2,0	7034

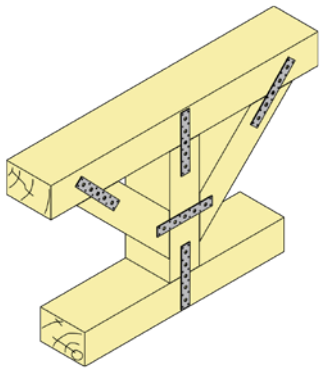




Spojovací páska

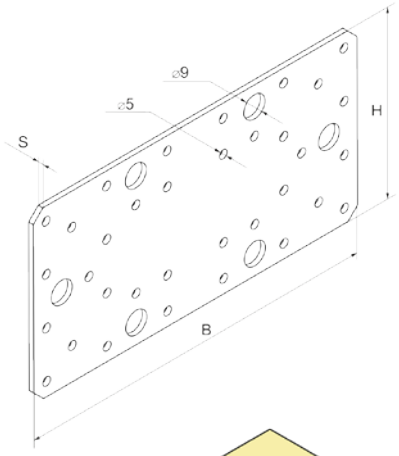
Rozměry (HxB)	Tloušťka (S)	Objednací číslo
40 x 100	3,0	10622
40 x 140	3,0	10623
40 x 180	3,0	10624
40 x 220	3,0	10625

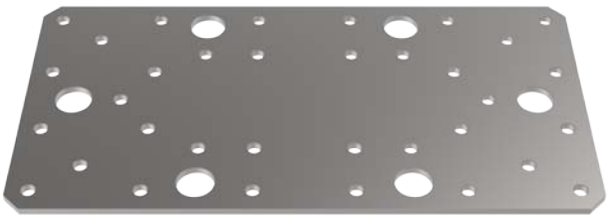


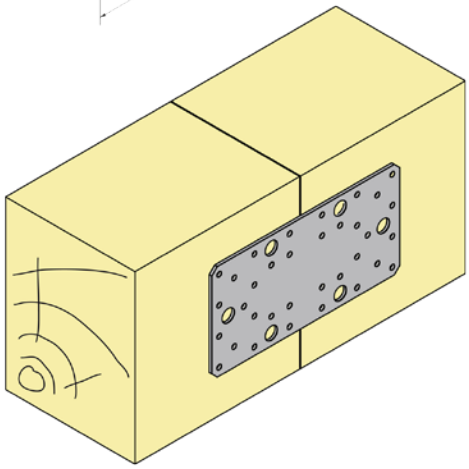


Spojovací deska

Rozměry (HxB)	Tloušťka (S)	Objednací číslo
35 x 100	2,0	10619
55 x 140	2,0	10617
65 x 177	2,0	10620
90 x 200	2,0	10621

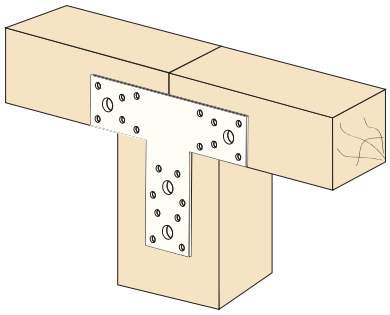


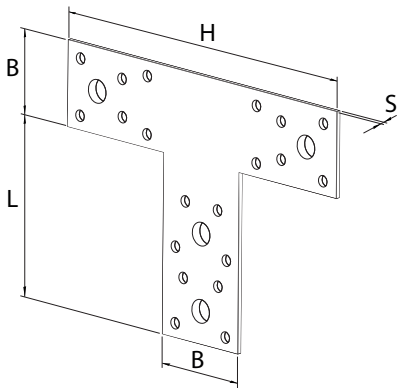




Spojovač T

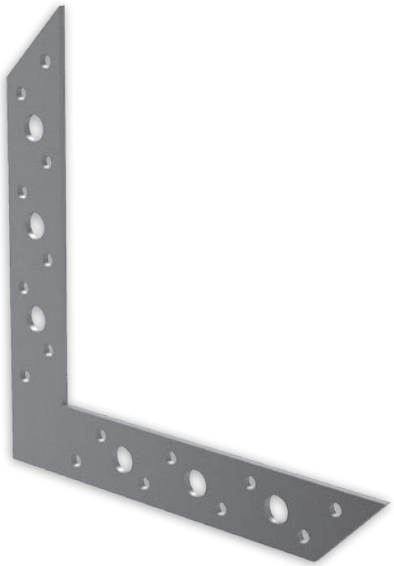
Rozměry (HxLxB)	Tloušťka (S)	Objednací číslo
160 x 98 x 45	2,0	7483

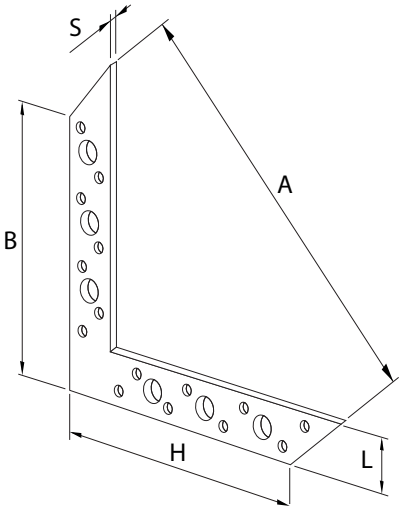


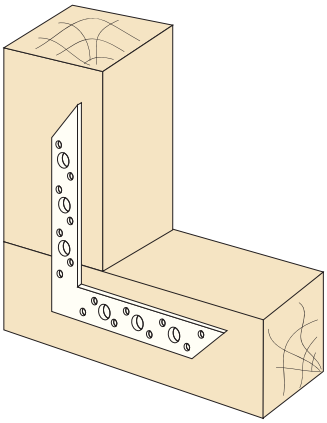


Rohovník

Rozměry (HxBxL)	Doplňkové (AxS)	Objednací číslo
85 x 85 x 32	120 x 2,0	7812
130 x 130 x 32	183 x 2,0	7813
170 x 170 x 32	240 x 2,0	7814

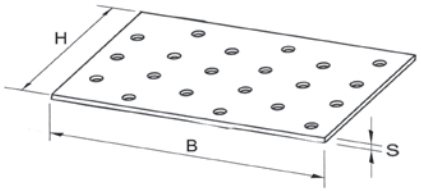


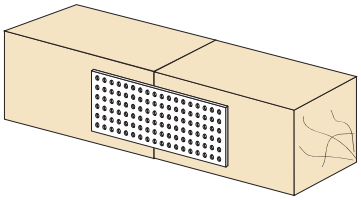


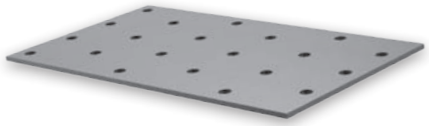


Děrovaná styčníková deska

Rozměry (HxBxS)	Objednací číslo
40 x 120 x 2,0	7036
40 x 160 x 2,0	7047
40 x 200 x 2,0	7037
40 x1000 x 2,0	7340
60 x 120 x 2,0	7048
60 x 140 x 2,0	9460
60 x 160 x 2,0	7038
60 x 200 x 2,0	7039
60 x 240 x 2,0	10613
60 x 300 x 2,0	7321
80 x 80 x 2,0	7040
80 x 160 x 2,0	7041
80 x 200 x 2,0	7042
80 x 240 x 2,0	10614
80 x 300 x 2,0	7049
80 x1200 x 2,0	10172
100 x 160 x 2,0	10615
100 x 200 x 2,0	10616
120 x 200 x 2,0	7043
120 x 280 x 2,0	7044
160 x 300 x 2,0	7045
160 x 380 x 2,0	7046

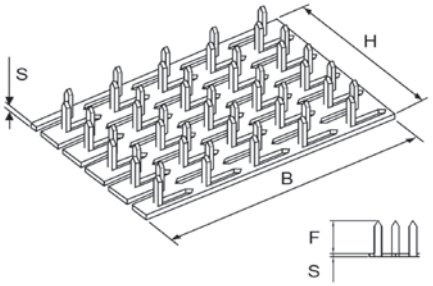


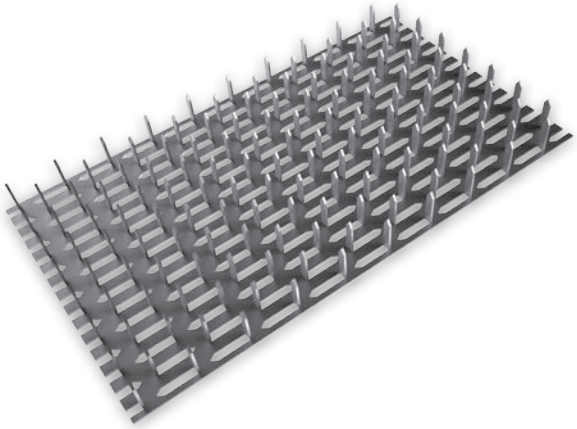


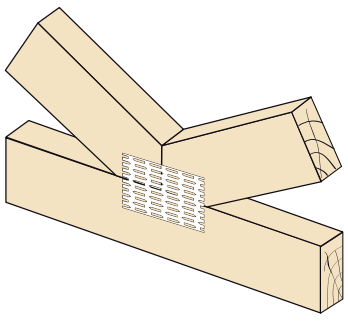


Styčníková deska s hroty

Rozměry (HxBxS)	Výška hrotu (F)	Objednací číslo
24 x 60 x 1,0	10,0	7473
24 x 105 x 1,0	10,0	7477
24 x 210 x 1,0	10,0	7478
35 x 126 x 1,5	15,0	7480
54 x 90 x 1,0	10,0	7474
54 x 195 x 1,0	10,0	9315
70 x 168 x 1,5	15,0	7475
72 x 210 x 1,0	10,0	7479
105 x 210 x 1,5	15,0	7476
126 x 252 x 1,5	15,0	7481

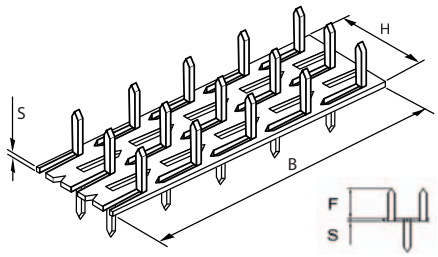


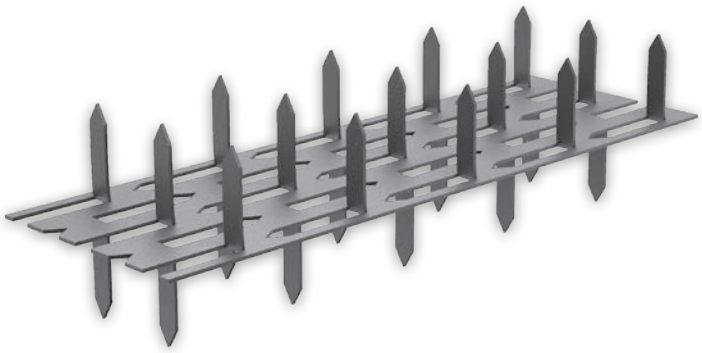


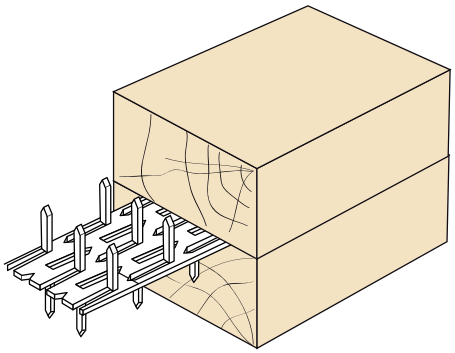


Styčníková deska s hroty oboustranná

Rozměry (HxBxS)	Výška hrotu (F)	Objednací číslo
35 x 84 x 1,5 oboustranná	15,0	7482

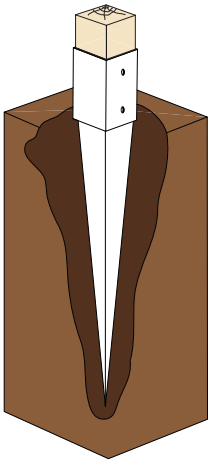


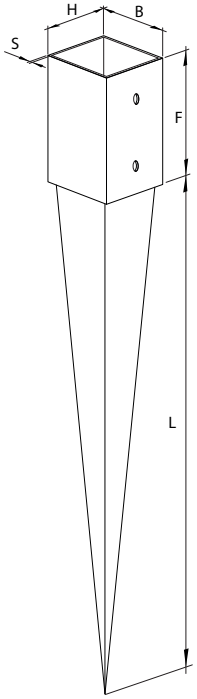




Kotvící hrot čtvercový

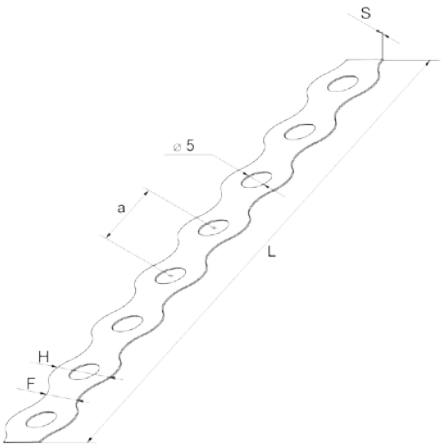
Rozměry (HxBxL)	Doplňkové (FxS)	Objednací číslo
50 x 50 x 480	120 x 2,0	7493
70 x 70 x 600	150 x 2,0	7494
90 x 90 x 600	150 x 2,0	7495
100 x 100 x 750	150 x 2,0	7496
120 x 120 x 750	150 x 2,0	7497
140 x 140 x 750	150 x 2,0	7498

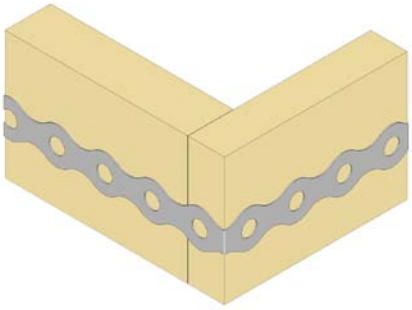




Montážní páska

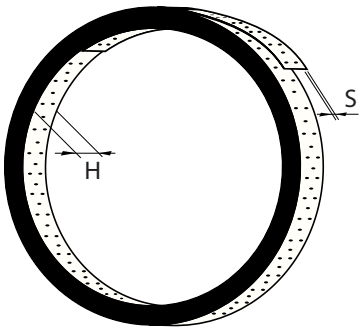
Rozměry (HxL)	Tloušťka (S)	Objednací číslo
12 x 3000	1,0	11604
12 x 5000	1,0	11605
12 x 10000	1,0	11606

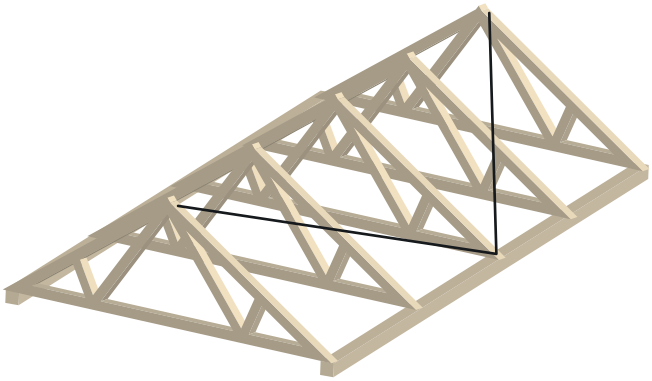




Zavětrovací pás

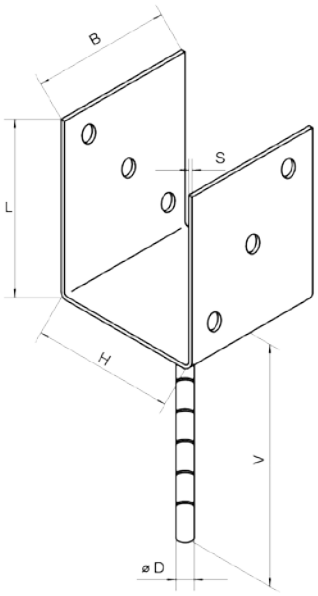
Rozměry (HxLxS)	Objednací číslo
40 x 12000 x 2,0	7051
40 x 25000 x 2,0	7052
40 x 50000 x 2,0	7053

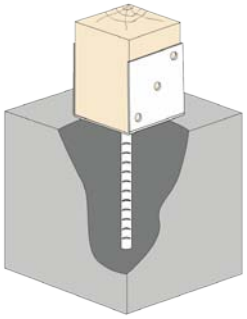




Kotevní patka do betonu typ U

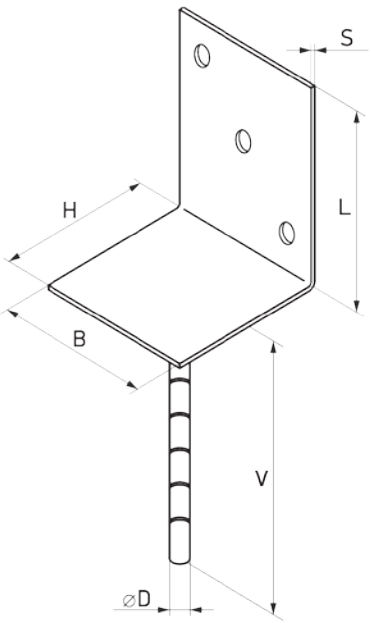
Rozměry (HxBxS)	Doplňkové (LxVxD)	Objednací číslo
60 x 60 x 4,0	125 x 250 x 16	7059
60 x 70 x 4,0	125 x 250 x 16	9410
60 x 80 x 4,0	125 x 250 x 16	7064
70 x 60 x 4,0	125 x 250 x 16	11799
80 x 60 x 4,0	125 x 250 x 16	11800
80 x 80 x 4,0	125 x 250 x 16	7058
90 x 80 x 4,0	125 x 250 x 16	7065
100 x 60 x 4,0	125 x 250 x 16	9493
100 x 80 x 4,0	125 x 250 x 16	7066
100 x 100 x 4,0	125 x 250 x 16	7054
120 x 60 x 4,0	125 x 250 x 16	9494
120 x 90 x 4,0	125 x 250 x 20	9411
120 x 100 x 4,0	125 x 250 x 20	7067
120 x 120 x 4,0	125 x 250 x 20	7055
140 x 100 x 4,0	125 x 250 x 20	11964
140 x 120 x 4,0	125 x 250 x 20	7056

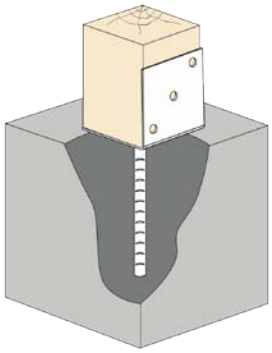




Kotevní patka do betonu typ L

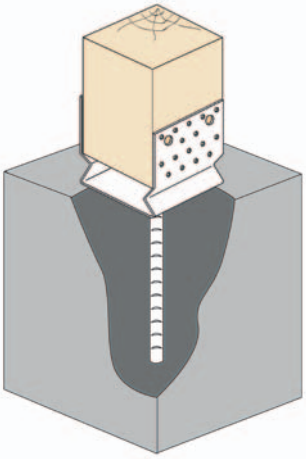
Rozměry (HxBxS)	Doplňkové (LxVxD)	Objednací číslo
80 x 80 x 4,0	125 x 250 x 16	7060
100 x 100 x 4,0	125 x 250 x 16	7061
120 x 100 x 4,0	125 x 250 x 20	7068
120 x 120 x 4,0	125 x 250 x 20	7069

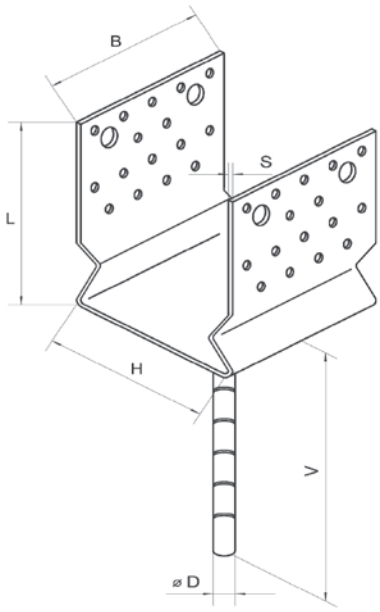




Kotevní patka do betonu typ U s prolisem

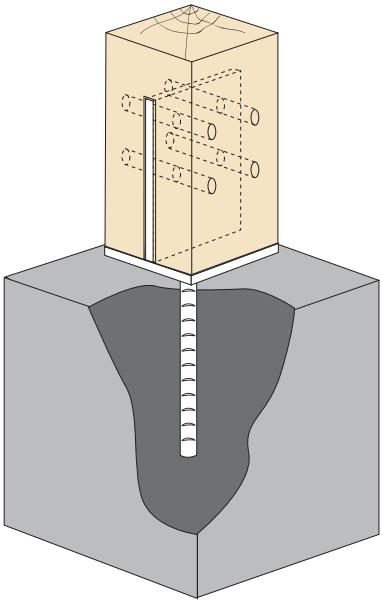
Rozměry (HxBxS)	Doplňkové (LxVxD)	Objednací číslo
60 x 60 x 4,0	125 x 250 x 16	7829
80 x 80 x 4,0	125 x 250 x 16	7830
90 x 80 x 4,0	125 x 250 x 16	10099
100 x 80 x 4,0	126 x 250 x 16	10100
100 x 100 x 4,0	125 x 250 x 16	7831
120 x 100 x 4,0	124 x 250 x 20	10101
120 x 120 x 4,0	125 x 250 x 20	7832

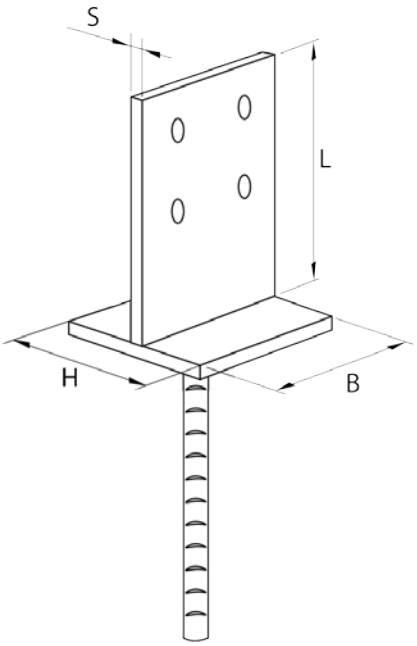




Kotevní patka do betonu typ T

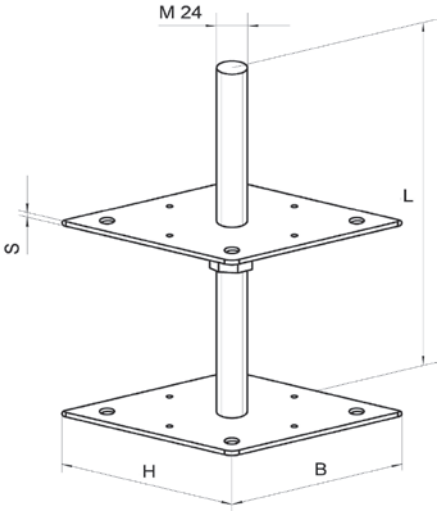
Rozměry (HxBxS)	Výška (L)	Objednací číslo
70 x 70 x 4,0	130	13483
90 x 90 x 8,0	130	7968





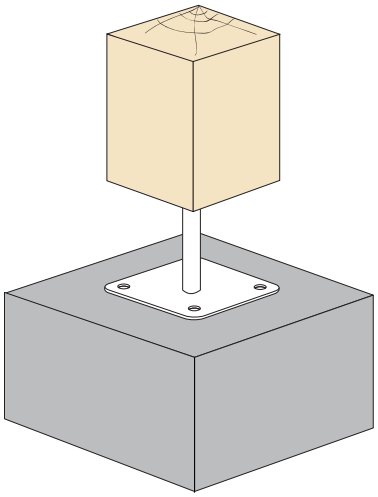
Patka pilíře

Rozměry (HxBxLxS)	Objednací číslo
110 x 110 x 200 x 4,0 M24	7057
110 x 110 x 200 x 4,0 M24 volná matka	7395
110 x 110 x 250 x 4,0 M24	7062
110 x 110 x 250 x 4,0 M24 volná matka	7717
110 x 110 x 330 x 4,0 M24	7063
110 x 110 x 330 x 4,0 M24 volná matka	7718



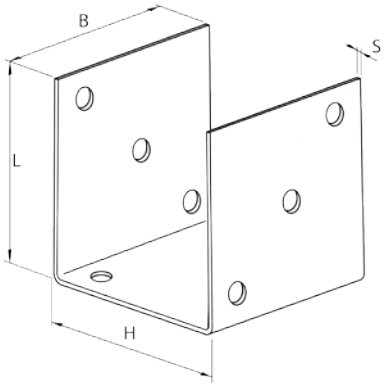
Rozměry (HxBxLxS)	Objednací číslo
80 x 80 x 200 x 4,0 M24	9389
80 x 80 x 200 x 4,0 M24 volná matka	9390
80 x 80 x 250 x 4,0 M24	9391
80 x 80 x 250 x 4,0 M24 volná matka	9392
80 x 80 x 330 x 4,0 M24	9393
80 x 80 x 330 x 4,0 M24 volná matka	9394

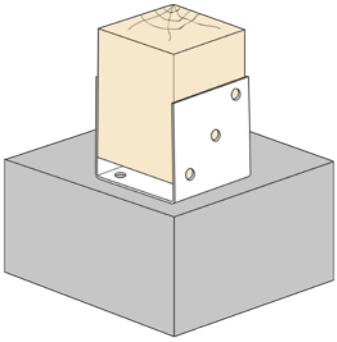
Poznámka: Rozměr spodní desky je vždy 110x110 mm.



Kotevní prvek Typ U

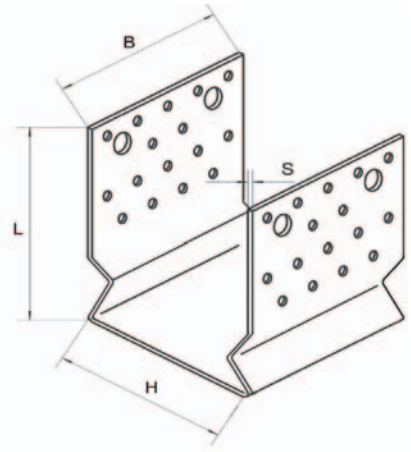
Rozměry (HxB)	Doplňkové (LxS)	Objednací číslo
60 x 60	125 x 4	7833
80 x 80	125 x 4	7834
100 x 100	125 x 4	7835
120 x 120	125 x 4	7836
140 x 100	125 x 4	11963

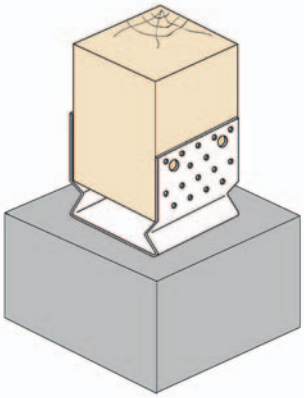




Kotevní prvek Typ U s prolisem

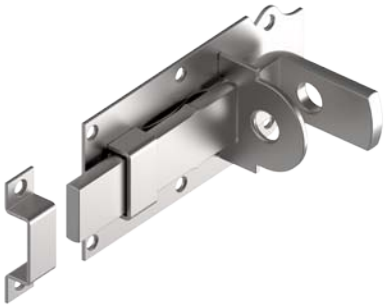
Rozměry (HxB)	Doplňkové (LxS)	Objednací číslo
60 x 60	125 x 4	7837
80 x 80	125 x 4	7838
90 x 80	125 x 4	10103
100 x 80	126 x 4	10102
100 x 100	125 x 4	7839
120 x 100	126 x 4	9788
120 x 120	125 x 4	7840

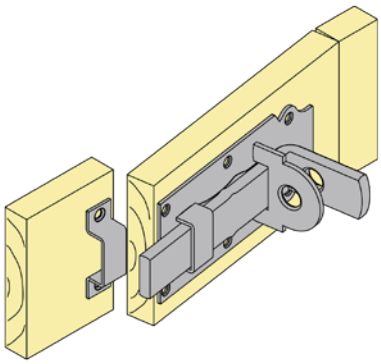


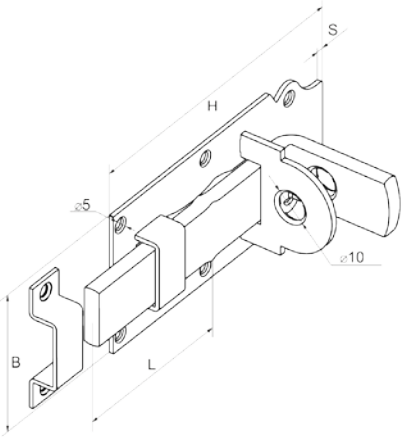


Zástrčka

Rozměry (H x B)	Doplňkové (L)	Objednací číslo
100 x 49	50	9756

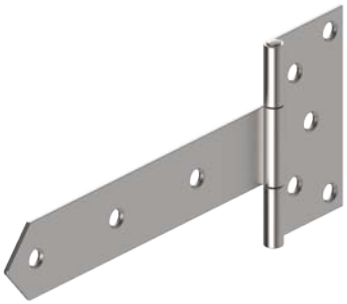


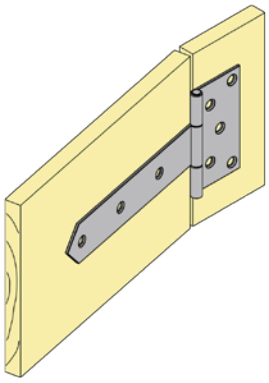


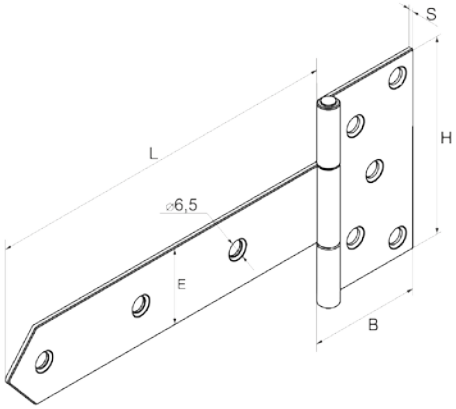


Závěs I (pant)

Rozměry (HxB)	Doplňkové (LxExS)	Objednací číslo
90 x 50	195 x 35 x 2,5	9754

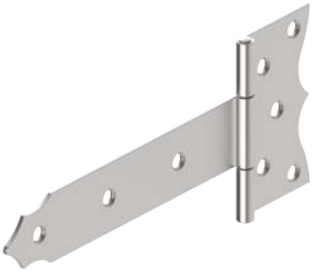


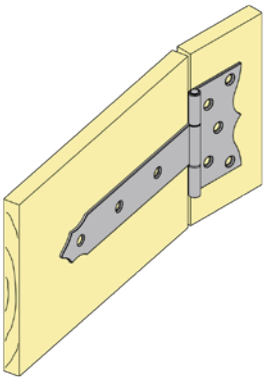


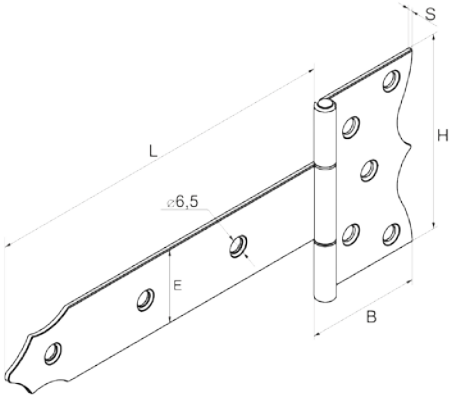


Závěs II (pant) ozdobný

Rozměry (HxB)	Doplňkové (LxExS)	Objednací číslo
90 x 50	195 x 35 x 2,5	9755







Závitová tyč

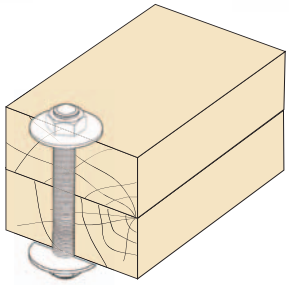
Norma	Název	Závit (M)	Délka (mm)	Pevnost	Objednací číslo
DIN 975	M5 x 1000	5	1000	4,8	7971
DIN 975	M6 x 1000	6	1000	4,8	7694
DIN 975	M8 x 1000	8	1000	4,8	7809
DIN 975	M10 x 1000	10	1000	4,8	7766
DIN 975	M12 x 1000	12	1000	4,8	7695
DIN 975	M14 x 1000	14	1000	4,8	7696
DIN 975	M16 x 1000	16	1000	4,8	7697
DIN 975	M20 x 1000	20	1000	4,8	7810
DIN 975	M24 x 1000	24	1000	4,8	7728
DIN 975	M30 x 1000	30	1000	4,8	7785

Matice

Norma	Název	Pevnost	Objednací číslo
DIN 934	M5	5,8	7702
DIN 934	M6	5,8	7767
DIN 934	M8	5,8	7768
DIN 934	M10	5,8	7703
DIN 934	M12	5,8	7704
DIN 934	M14	5,8	7769
DIN 934	M16	5,8	7705
DIN 934	M20	5,8	7770
DIN 934	M24	5,8	7719
DIN 934	M30	5,8	7784

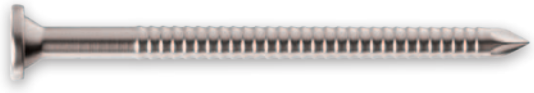
Podložka pro dřev. konstr.

Norma	Název	Vnitřní Ø	Pevnost	Objednací číslo
DIN 440R	M5	5,5	4,6	7972
DIN 440R	M6	6,6	4,6	7771
DIN 440R	M8	9	4,6	7772
DIN 440R	M10	11	4,6	7773
DIN 440R	M12	13,5	4,6	7706
DIN 440R	M14	15,5	4,6	7707
DIN 440R	M16	17,5	4,6	7727
DIN 440R	M20	22	4,6	7774
DIN 440R	M24	26	4,6	7720
DIN 440R	M30	33	4,6	7973



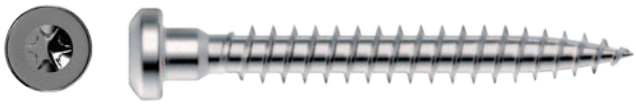
ANKER hřebíky

Rozměry (HxB)	ks / balení	Objednací číslo
4,0 x 40	250	6563
4,0 x 50	250	9407
4,0 x 60	250	6823
4,0 x 70	250	9408



Vruty pro tesařské kování

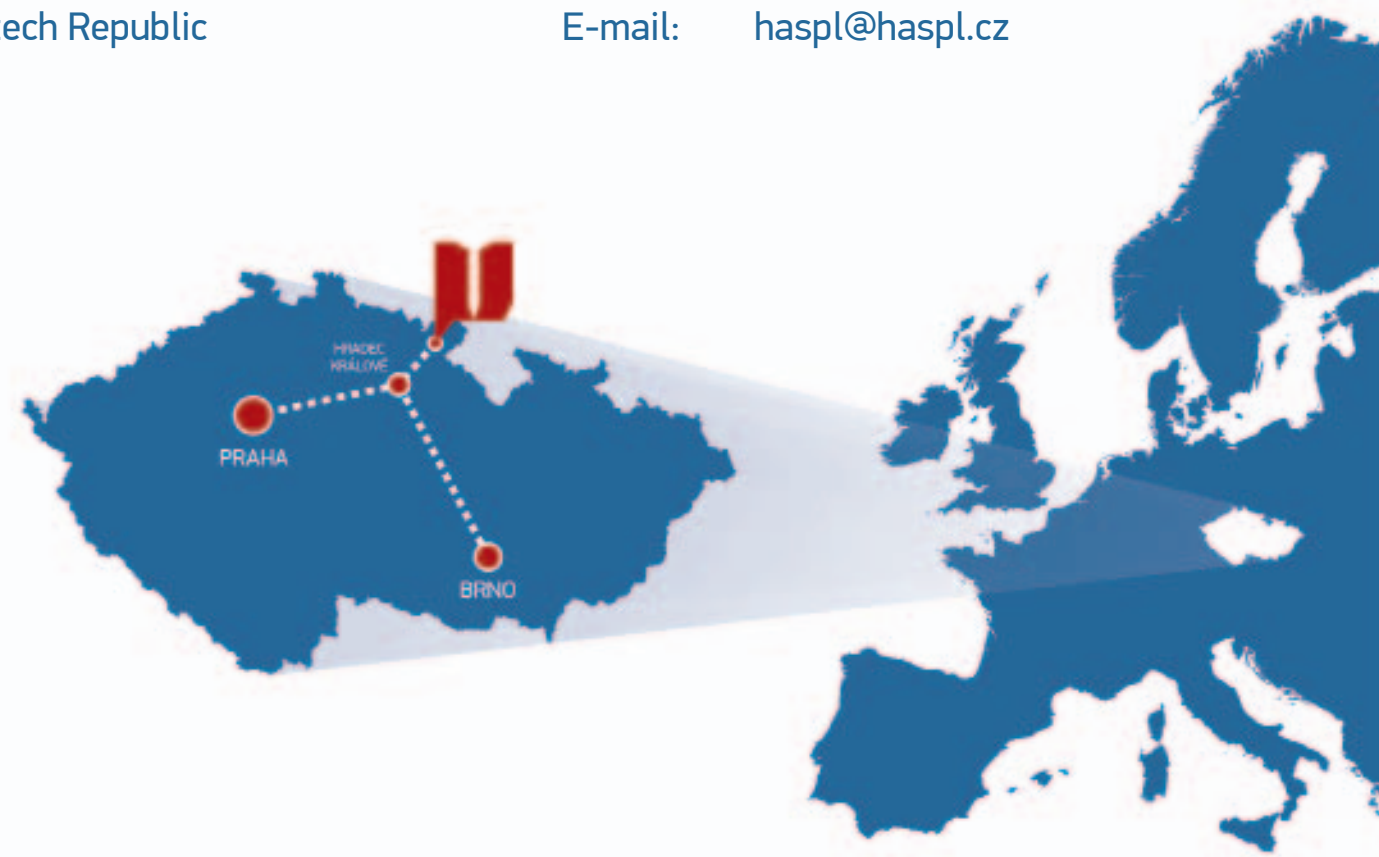
Rozměry (DxL)	Typ hlavy	ks / balení	Objednací číslo
4,8 x 25	TX25	500	
4,8 x 35	TX25	500	
4,8 x 40	TX25	500	
4,8 x 45	TX25	500	



HAŠPL a.s.

Ke Koupališti 172
549 32 Velké Poříčí
Czech Republic

Tel.: +420 491 401 711
Fax: +420 491 401 710
E-mail: haspl@haspl.cz



www.haspl.cz

verze 3.2