



**KOMPONENTY PRO VÝROBU BRAN**



The FAC SRL logo is repeated here, featuring the red "FAC" text on a white background, all contained within a blue oval.



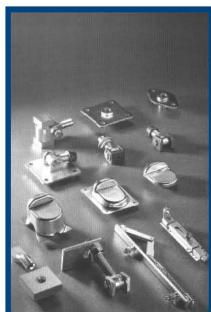
**KOMPONENTY PRO VÝROBU BRAN**





**Komponenty  
pro posuvné brány**

strana **4 - 33**



**Komponenty  
pro rotační křídlové brány**

strana **34 - 64**



**Panty**

strana **66 - 77**



**Komponenty  
pro posuvné samonosné brány**

strana **78 - 87**



**Komponenty  
pro brány nerez provedení**

strana **88 - 96**



**nosnost**



**počet ložisek**



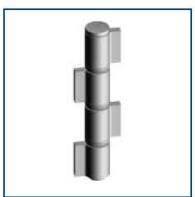
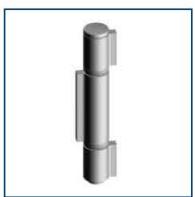
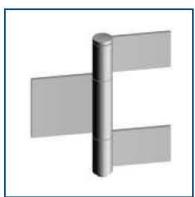
**množství v balení**



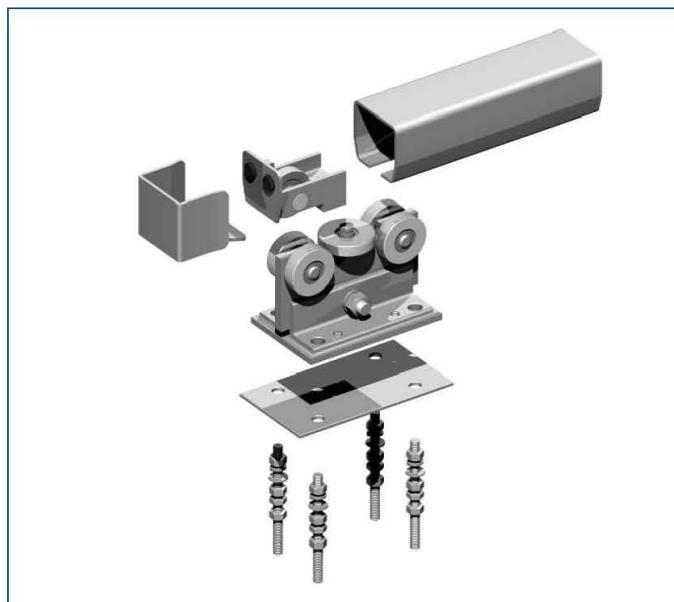
**KOMPONENTY PRO ROTAČNÍ KŘÍDLOVÉ BRÁNY STRANA 34 - 64**



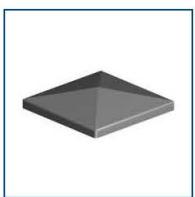
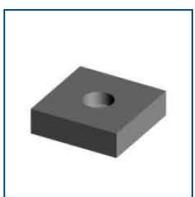
**PANTY STRANA 66 - 77**



**KOMPONENTY PRO POSUVNÉ SAMONOSNÉ BRÁNY STRANA 78 - 87**



**KOMPONENTY PRO BRÁNY NEREZ PROVEDENÍ STRANA 88 - 96**



# SKLADOVÉ POLOŽKY

Cod.	Strana	Cod.	Strana	Cod.	Strana	Cod.	Strana	Cod.	Strana	Cod.	Strana
100.100	67	116	21	139	54	167/20	7	200.60	55	240.140S	68
100.120	67	116A	22	140	54	168	7	200.60/Z	55	240.160D	68
100.140	67	116AP	22	140.180	71	169	7	200.80	55	240.160S	68
100.140R	67	116P	22	1405	89	169/20	7	200.80/Z	55	240.18	46
100.170	67	117	18	1405/16	89	170	7	2010	84	240.22	46
100.200	67	118	18	1407	89	170.180	73	2020	84	240.27	46
100.60	67	1185	95	1409	89	171	7	2030	84	240.60D	68
100.80	67	1186	95	1409/20	89	171/20	7	205.130	57	240.60S	68
101	9	1187	95	141	54	1716	96	205.300	57	240.80D	68
101/16	9	1188	95	141.18	48	1716/3	96	2050	83 - 85	240.80S	68
101/20	9	1189	95	141.22	48	1716/3F	96	207	8	241.18	46
1010	82	119	19	1412	91	1716F	96	207/16	8	241.22	46
102	9	1190	95	1413	89	172	7	207/16R	8	241.27	46
1020	82	1191	95	1413/20	89	1720	96	207/20	8	242.18	47
103	7	1192	95	142	54	1720/3	96	207/R	8	242.22	47
103/16	7	120	35	142.18	48	1720/3F	96	209	8	242.27	47
1030	82	120.180	70	142.22	48	1720F	96	210.300	57	243.18	47
104	7	120.90	70	1431	94	173	7	210.600	57	243.22	47
1040	83 - 85	120/Z	35	1432	94	173/20	7	212	16	243.27	47
105	7	1207	90	1434	94	174	7	212L	17	245.100D	69
105.100	67	1207/16	90	1435	94	175.180	74	214	16	245.100S	69
105.120	67	1207/20	90	1436	94	175.90	74	214L	17	245.120D	69
105.140	67	121	35	145	53	180.180	74	217	16	245.120S	69
105.140R	67	121/Z	35	145.180	72	180.90	74	217L	17	245.140D	69
105.170	67	1214	91	145.90	72	184	54	218	16	245.140S	69
105.200	67	1217	91	1454	89	184/Z	54	218L	17	245.160D	69
105.80	67	122	35	1455	89	185	54	220	16	245.160S	69
105/20	7	122/Z	35	1456	89	185.180	74	221	16	245.30	50
106	7	123	35	145F	52	185/Z	54	225	60	245.35	50
107	8	123/Z	35	145P	52	186	54	230	60	245.40	50
107/16	8	1230	92	146	53	186/Z	54	230.18	38	245.60D	69
107/20	8	124	35	146F	52	187	54	230.18C	39	245.60S	69
109	8	124/Z	35	146P	52	187/Z	54	230.22	38	245.80D	69
110	18	125	35	150	53	188	54	230.22C	39	245.80S	69
110.100	68	125.180	70	150.180	72	188/Z	54	230.27	38	246.30	50
110.120	68	125/Z	35	150.90	72	189	54	230.27C	39	246.35	50
110.140	68	1260.50	95	151.40	53	189/Z	54	231	60	246.40	50
110.140R	68	1260.60	95	151.50	53	190	54	231.18	38	246.L	50
110.170	68	1265.50	95	151.60	53	190.180	75	231.18C	39	247.18	50
110.200	68	1265.60	95	155.1	64	190/Z	54	231.22	38	247.22	50
110.60	68	127	9	155.180	72	191	54	231.22C	39	247.27	50
110.80	68	127/16	9	155.2	64	191/Z	54	231.27	38	247.30	50
1101	90	127/20	9	155.3	64	192	54	231.27C	39	247.35	50
1107	90	128	9	155.4	64	192/Z	54	232	61	247.40	50
1107/16	90	130.180	71	156	64	193	54	232.18	38	249.140	69
111	18	1300	96	157	64	193.200	54	232.18C	39	250.110	69
1114	91	1301	89	158	64	193.200/Z	54	232.22	38	250.140	69
1115	93	1303	89	159	20	193/Z	54	232.22C	39	250.170	69
1116	93	1305	89	159C	20	194	56	232.27	38	250.200	69
1117	91	1305/16	89	160	20	195	56	232.27C	39	250.30	51
1119	92	1307	89	160.180	73	195.180	75	232P	61	250.35	51
112	18	1309	89	160C	20	196	56	233	61	250.40	51
1120	94	131.18	40	161	20	197	56	233.18	42	251.30	51
1121	94	131.18C	41	161C	20	198	56	233.18C	42	251.35	51
1122	94	131.22	40	163	7	200.100	55	233.22	42	251.40	51
1123	94	131.22C	41	163/20	7	200.100/Z	55	233.22C	42	251.L	51
113	18	1317	89	1630	92	200.120	55	233.27C	42	254.18	76
114	18	132.18	40	1635	92	200.120/Z	55	24.1	31	254.20	76
1145	95	132.18C	41	164	7	200.150	55	24.2	31	254.22	76
1145P	93	132.22	40	165	7	200.150/Z	55	24.3	31	255.100	76
1146P	93	132.22C	41	165.180	73	200.180	75	240.100D	68	255.120	76
115	21	133.18C	42	165/20	7	200.40	55	240.100S	68	255.140	76
115.180	70	133.22C	42	166	7	200.40/Z	55	240.120D	68	255.18	76
115.90	70	135.180	71	166.S	19	200.50	55	240.120S	68	255.20	76
115P	22	138	54	167	7	200.50/Z	55	240.140D	68	255.22	76

## SKLADOVÉ POLOŽKY

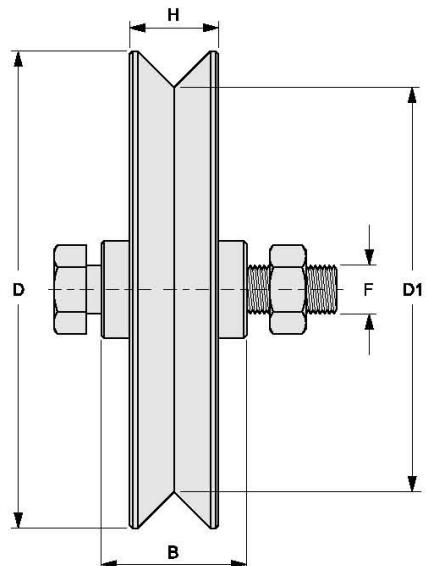
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255.30	51	295	56	357.40	21	453	6	554	27	723.75	8
255.35	51	295.150	59	357.50	21	454	6	555	27	910	80
255.40Crn	76	295.200	59	357.60	21	455	6	561	28	920	80
255.40Pst	51	295.250	59	370G	43	456	6	562	28	930	80
255.60	76	295.300	59	370P	43	457	6	563	29	940	81
255.80	76	295.400	59	390	61	458	6	564	28	A10	55
256.100	77	295.500	59	391	61	461	54	565	28	A12	55
256.120	77	295.700	59	40/T	12	462	54	566	29	B10	55
256.140	77	296	56	40/TN	13	463	54	571	28	B100/6	12
256.18	77	297	56	40/V	12	464	54	572	28	B100/8	12
256.20	77	298	56	40/VN	13	465	54	573	29	B12	55
256.22	77	299	56	402	9	466	54	574	28	B120/6	12
256.40	77	2RF/24	33	405	5	467	54	575	28	B120/8	12
256.60	77	2RF/45	33	405.2	5	468	54	576	29	B60/6	12
256.80	77	2RF/55	33	405/16	6	469	54	60/6N	13	B60/8	12
257.18	77	2RS	32	405/16.2	6	481	54	60/8N	13	B75/6	12
257.20	77	300.18	43	405/20	6	482	54	612	18	B75/8	12
257.22	77	300.22	43	405/20.2	6	483	54	613	18	B90/6	12
258.22	77	300.27	43	406	5	484	54	614	18	B90/8	12
260.140	76	301	5	406.2	5	485	54	616/G	14	MC/25	23
260.40	44	301/16	6	407	5	486	54	616/Z	14	MC/35	23
260.50	44	301N	13	408	5	487	54	616/Z3	14	MC/40	23
260.60	44	302	5	409	5	491.100	10	617	18	MC/50	23
260.70	44	303	5	409/20	6	491.120	10	618	18	MV/25	23
261.60	45	303/16	6	410	5	491.75	10	620/G	14	MV/35	23
261.70	45	304	5	412	18	492.100	10	620/Z	14	MV/40	23
265	62	305	5	413	5	492.120	10	620/Z3	14	MV/50	23
265.40	44	305.2	5	413/20	6	492.75	10	622/N1	23	P.100	85
265.50	44	305.350	59	414	5	493.100	10	622/N2	23	P.100/3	85
265.60	44	305.450	59	415	5	493.100.20	10	622/Z1	23	P.100Z	85
265.70	44	305.600	59	416	5	493.120	10	622/Z2	23	P.100Z3	85
266	63	305.700	59	42	56	493.75	10	622/ZF	23	P.53	81
266.60	45	305/16	6	430	36	496.100	10	622/ZF2	23	P.53/3	81
266.70	45	305/16.2	6	430C	37	496.120	10	625	14	P.53Z	81
267	63	305/20	6	430C.20	37	497.100	10	630/ZA	23	P.53Z3	81
270	63	305/20.2	6	430C.24	37	497.120	10	630/ZA2	23	P.75	83
270.18	49	306	5	431	36	498.100.16	10	630/ZF	23	P.75/3	83
270.22	49	306.2	5	431C	37	498.100.20	10	630/ZF2	23	P.75Z	83
270.27	49	307	5	431C.20	37	498.120	10	630/ZS	23	P.75Z3	83
271	63	307/16	6	431C.24	37	4RF/24	33	630/ZS2	23	PRF/24	30
271.18	49	308	5	432	36	4RF/45	33	635/A	23	PRF/24.3	30
271.22	49	309	5	432C	37	4RF/55	33	635/S	23	PRF/45	30
271.27	49	310	5	432C.20	37	4RS	32	716/Z	15	PRF/45.3	30
272.18	49	310.500	60	432C.24	37	50/T	12	716/Z3	15	PRF/55	30
272.22	49	310.700	60	433	36	50/TN	13	716/Z3F	15	PRF/55.3	30
272.27	49	311	5	433C	37	50/V	12	716/ZF	15	PM8	32
275.65	62	312	5	434	36	50/VN	13	720/Z	15	SP24	30
275.85	62	313	5	434C	37	501	26	720/Z3	15	SP45	30
280D	62	314	5	435	36	501/F	26	720/Z3F	15	SP55	30
280S	62	315	5	435C	37	502	93	720/ZF	15	SS24	30
284.130	58	316	5	436	36	502/F	93	721.100	8	SS45	30
284.180	58	317	5	436C	37	511	26	721.140	8	SS55	30
284.250	58	317/16	6	437	36	511/F	26	721.160	8		
285.150	58	318	5	437C	37	512	93	721.200	8		
285.200	58	350	25	438	54	512/F	93	721.75	8		
286.200	58	351/40	25	439	54	531	26	722.100	8		
286.300	58	351/50	25	441	11	532	26	722.140	8		
286.400	58	352/40	25	441/16	11	534	26	722.160	8		
287.180	57	352/50	25	442	11	535	26	722.200	8		
287.220	57	355.40	24	443	11	541	27	722.75	8		
287.270	57	355.50	24	443/20	11	542	27	723.100	8		
290.100	59	355.60	24	444	11	544	27	723.100/20	8		
290.120	59	356.40	24	445	11	545	27	723.140	8		
290.50	59	356.50	24	445/20	11	551	27	723.160	8		
290.80	59	356.60	24	446	11	552	27	723.200	8		



## KOMPONENTY PRO POSUVNÉ BRÁNY

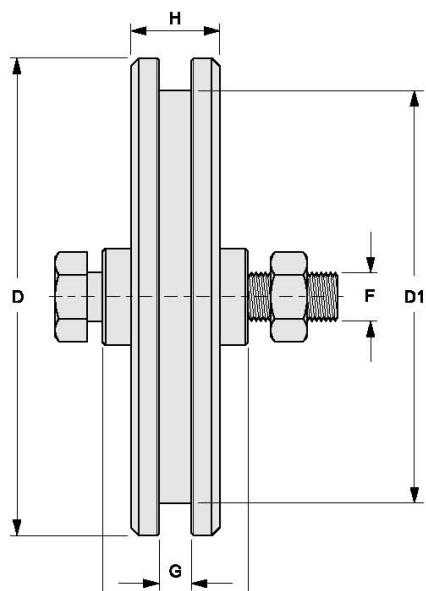
## POJEZDOVÉ KOLEČKO S LOŽISKEM - PROVEDENÍ ZN

### V profil



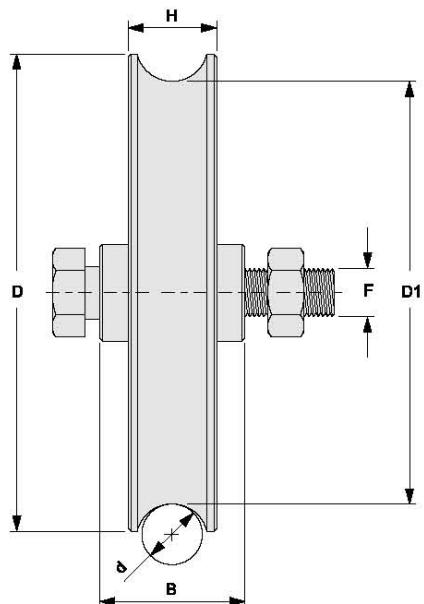
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301	60	48	24	17	10	100	1	20
303	75	65	24	18	12	150	1	10
305	90	75	34	20	12	170	1	6
405	100	84	34	22	12	200	1	6
307	120	104	34	22	12	200	1	12
317	140	123	34	25	14	250	1	10
309	160	142	44	26	16	300	1	6
311	200	182	44	26	16	300	1	4
305.2	90	69	34	30	14	300	2	6
405.2	100	79	34	30	14	400	2	4
407	120	99	34	30	14	400	2	12
409	140	119	44	30	14	400	2	8
413	160	139	44	30	14	400	2	6
415	200	179	44	30	14	400	2	4
313	160	139	44	32	16	600	2	6
315	200	179	44	32	16	600	2	4

### U profil

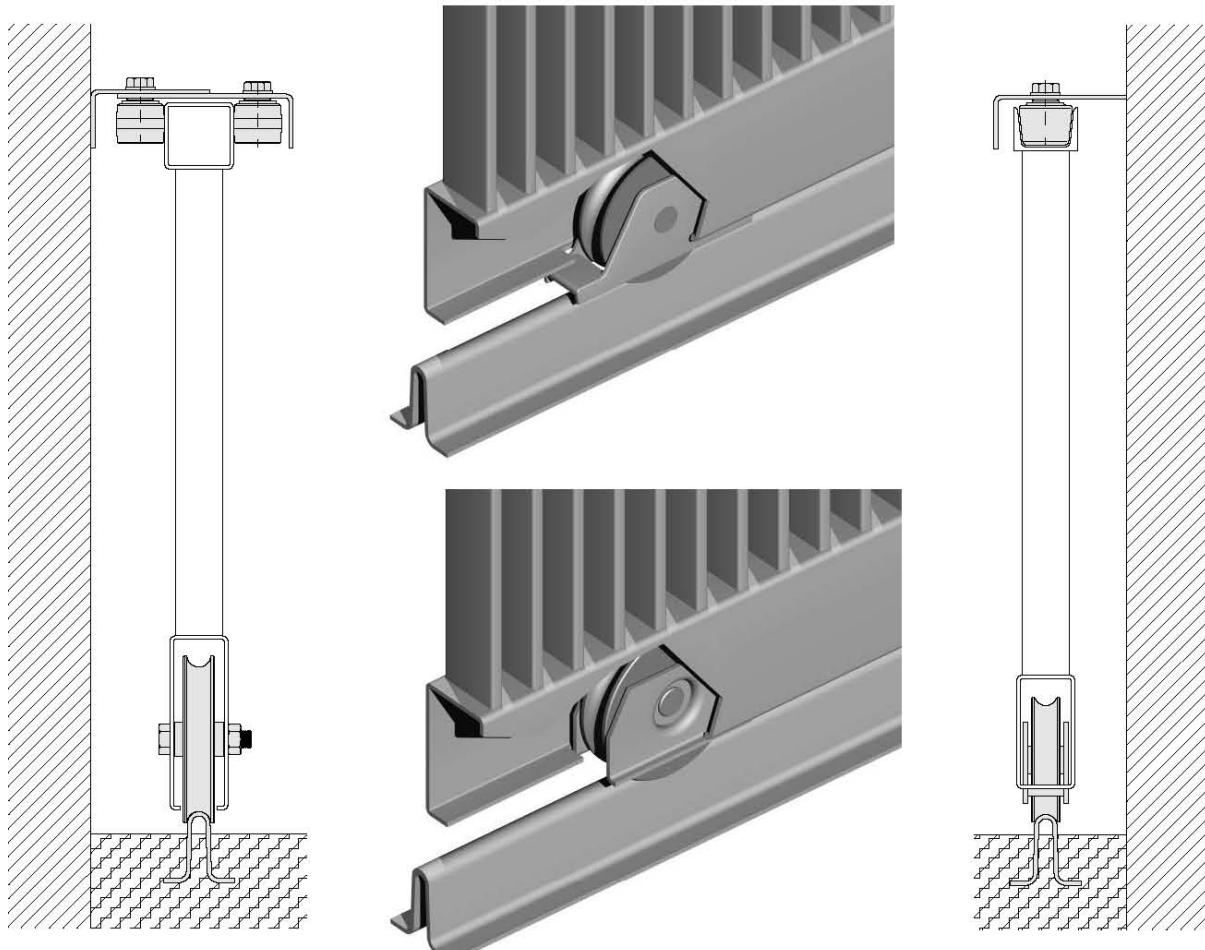


Cod.	D	D1	B	G	H	F	Kg		
302	60	48	24	6	17	10	100	1	20
304	75	61	24	7	18	12	150	1	10
306	90	72	34	8	20	12	170	1	6
406	100	82	34	8	22	12	200	1	6
308	120	102	34	8	22	12	200	1	12
318	140	122	34	16	25	14	250	1	10
310	160	140	44	16	26	16	300	1	6
312	200	180	44	16	26	16	300	1	4
306.2	90	72	34	21	30	14	300	2	6
406.2	100	82	34	21	30	14	400	2	4
408	120	102	34	21	30	14	400	2	12
410	140	120	44	21	30	14	400	2	8
414	160	140	44	21	30	14	400	2	6
416	200	180	44	21	30	14	400	2	4
314	160	140	44	21	32	16	600	2	6
316	200	180	44	21	32	16	600	2	4

Kruhový profil

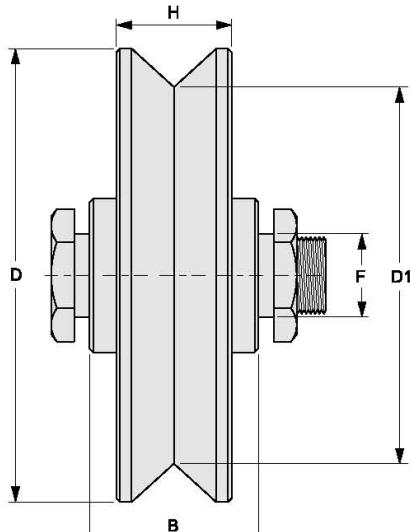


Cod.	D	D1	d	B	H	F			
<b>301/16</b>	60	46	16	24	21	10	100	1	20
<b>303/16</b>	75	60	16	24	21	12	150	1	10
<b>305/16</b>	90	73.5	16	34	21	12	170	1	6
<b>305/20</b>	90	72	20	34	24	12	170	1	6
<b>305/16.2</b>	90	75	16	34	30	14	300	2	6
<b>305/20.2</b>	90	68	20	34	30	14	300	2	6
<b>453</b>	90	73.5	16	34	25	12	200	1	6
<b>405/16</b>	100	84.5	16	34	22	12	200	1	6
<b>405/20</b>	100	82	20	34	24	12	200	1	6
<b>405/16.2</b>	100	84.5	16	34	30	14	400	2	4
<b>405/20.2</b>	100	80	20	34	30	14	400	2	4
<b>307/16</b>	120	103.5	16	34	22	12	220	1	12
<b>454</b>	120	103	16	34	25	14	250	1	12
<b>455</b>	120	100	20	34	30	14	400	2	12
<b>317/16</b>	140	123	16	34	25	14	350	1	10
<b>409/20</b>	140	120	20	44	30	14	500	2	8
<b>456</b>	160	141	16	44	26	16	400	1	6
<b>413/20</b>	160	140	20	44	30	14	400	2	6
<b>457</b>	160	140	20	44	32	16	600	2	6
<b>458</b>	200	178.5	20	44	32	16	700	2	4



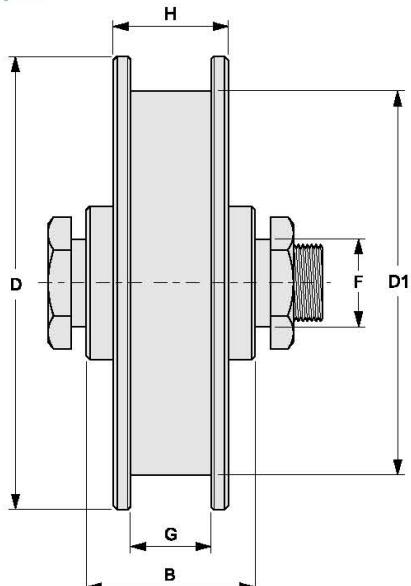
# POJEZDOVÉ KOLEČKO S LOŽISKEM A MAZNICÍ - PROVEDENÍ ZN

## V profil



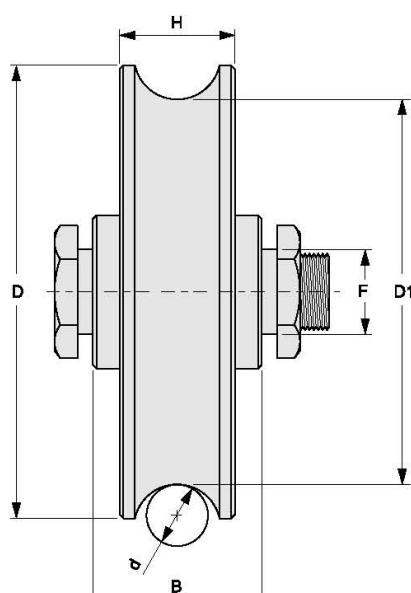
Cod.	D	D1	B	H	F	Kg		
103	90	73	34	25	21	200	1	6
105	120	99	44	30	23	400	1	12
163	160	139	44	30	23	500	1	6
165	200	179	44	30	23	600	1	4
167	250	230	54	32	24	800	1	2
169	250	222	74	50	24	1500	2	2
171	300	280	54	32	24	800	1	2
173	300	272	74	50	24	1500	2	2

## U profil



Cod.	D	D1	B	G	H	F	Kg		
104	90	72	34	16	25	21	200	1	6
106	120	100	44	21	30	23	400	1	2
164	160	140	44	21	30	23	500	1	6
166	200	180	44	21	30	23	600	1	4
168	250	235	54	22	32	24	800	1	2
170	250	231	74	32	50	24	1500	2	2
172	300	285	54	22	32	24	800	1	2
174	300	281	74	32	50	24	1500	2	2

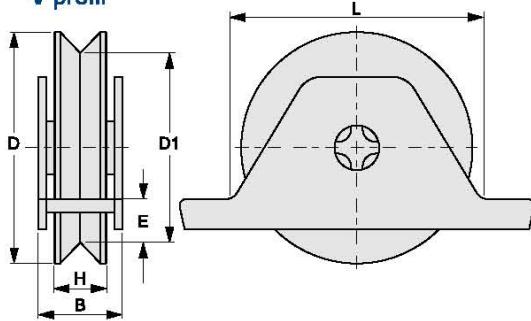
## Kruhový profil



Cod.	D	D1	B	H	d	F	Kg		
103/16	90	73.5	34	25	16	21	200	1	6
105/20	120	99	44	30	20	23	400	1	2
163/20	160	140	44	30	20	23	500	1	6
165/20	200	179	44	30	20	23	600	1	4
167/20	250	230	54	32	20	24	800	1	2
169/20	250	229	74	50	20	24	1500	2	2
171/20	300	280	54	32	20	24	800	1	2
173/20	300	279	74	50	20	24	1500	2	2

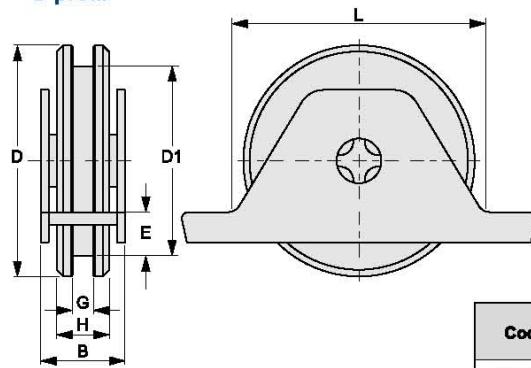
## POJEZDOVÉ KOLEČKO S VNITŘNÍ PODPĚROU - PROVEDENÍ ZN

**V profil**



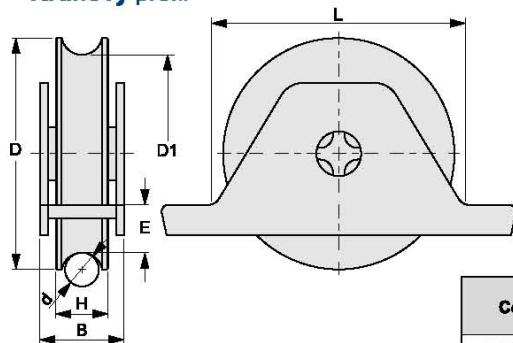
Cod.	D	D1	B	H	E	L	Kg	Box	Cartoon
721.75	75	65	29	18	15	85	180	1	6
107	90	75	33	20	17	97	200	1	6
721.100	100	84	33	22	20	110	220	1	4
207/R	120	104	33	22	23	130	250	1	2
207	120	103	38	25	23	130	400	2	12
721.140	140	123	38	25	27	152	420	2	4
721.160	160	139	42	30	32	175	450	2	4
721.200	200	179	50	32	42	216	700	2	2

**U profil**



Cod.	D	D1	B	H	G	E	L	Kg	Box	Cartoon
722.75	75	61	29	18	8	15	85	180	1	6
109	90	72	33	20	8	17	97	200	1	6
722.100	100	82	33	22	8	20	110	220	1	4
209	120	102	38	25	16	23	130	400	2	2
722.140	140	122	38	25	16	27	152	420	2	4
722.160	160	140	42	30	21	32	175	450	2	4
722.200	200	180.5	50	32	21	42	216	700	2	2

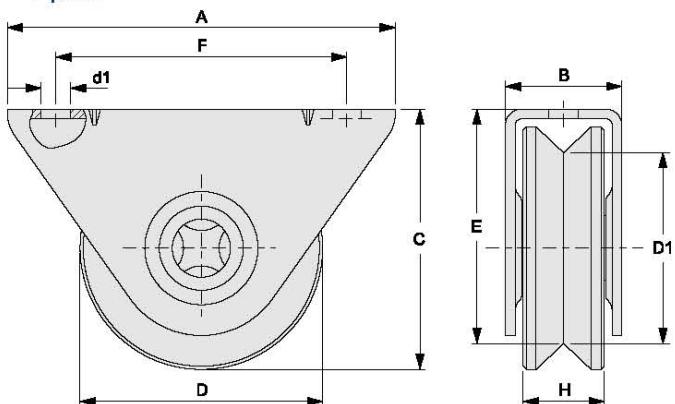
**Kruhový profil**



Cod.	D	D1	d	B	H	E	L	Kg	Box	Cartoon
723.75	75	60	16	29	21	15	85	200	1	6
107/16	90	73.5	16	33	21	17	97	200	1	6
107/20	90	72	20	33	24	17	97	200	1	6
723.100	100	84.5	16	33	22	20	110	220	1	4
723.100/20	100	82	20	33	24	20	110	250	1	4
207/16R	120	103.5	16	33	22	23	130	250	1	2
207/16	120	103	16	38	25	23	130	400	2	2
207/20	120	101	20	38	25	23	130	400	2	2
723.140	140	121	20	38	25	27	152	420	2	4
723.160	160	140	20	42	30	32	175	450	2	4
723.200	200	178.5	20	50	32	42	216	700	2	2

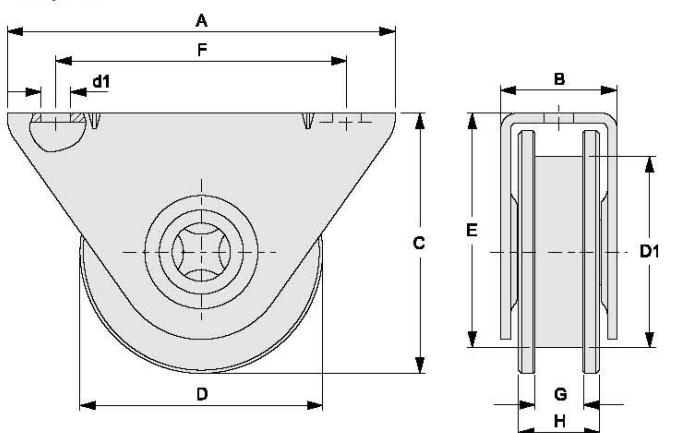
## POJEZDOVÉ KOLEČKO S VNĚJŠÍ PODPĚROU - PROVEDENÍ ZN

### V profil



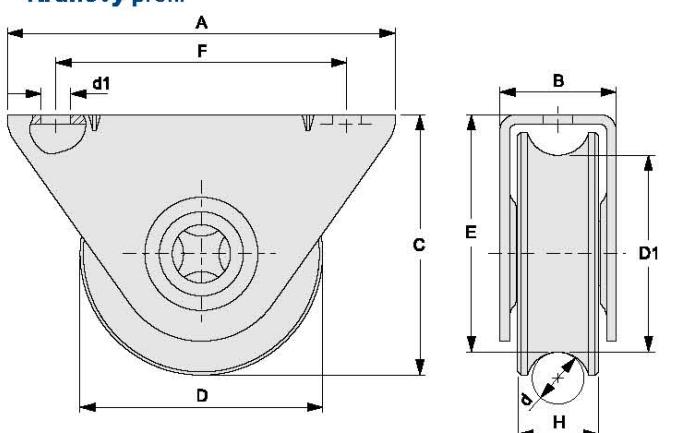
Cod.	D	D1	A	B	C	E	d1	F	H	Kg		
101	75	60	120	36	80	74	8.5	90	25	200	1	6
127	100	83	140	38	107	100	8.5	108	25	400	2	6

### U profil



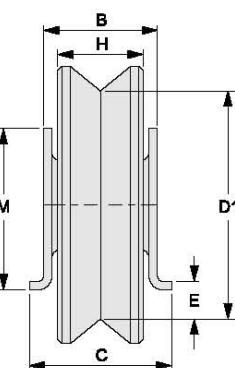
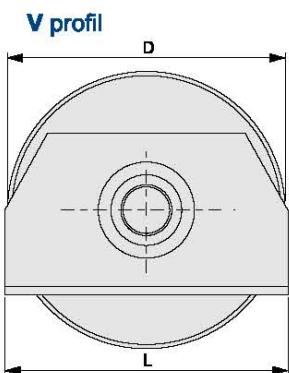
Cod.	D	D1	A	B	C	E	d1	F	G	H	Kg		
102	75	59	120	36	80	74	8.5	90	8	25	200	1	6
402	75	59	120	36	80	74	8.5	90	16	25	200	1	6
128	100	82	140	38	107	100	8.5	108	16	25	400	2	6

### Kruhový profil

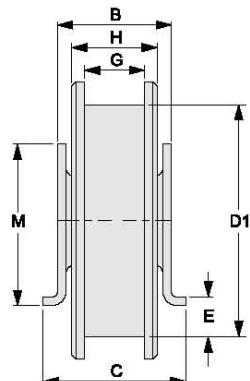
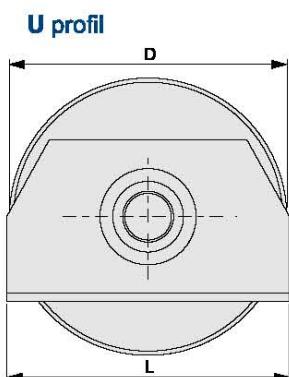


Cod.	D	D1	d	A	B	C	E	d1	F	H	Kg		
101/16	75	60	16	120	36	80	74	8.5	90	25	200	1	6
101/20	75	57	20	120	36	80	74	8.5	90	25	200	1	6
127/16	100	82	16	140	38	107	100	8.5	108	25	400	2	6
127/20	100	80.5	20	140	38	107	100	8.5	108	25	400	2	6

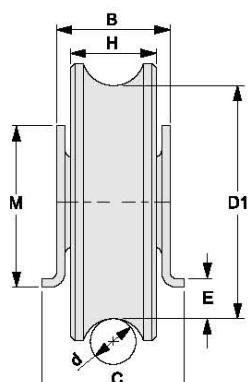
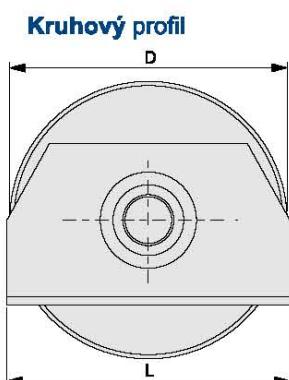
## POJEZDOVÉ KOLEČKO S PODPĚROU K NAVAŘENÍ - PROVEDENÍ ZN



Cod.	D	D1	B	C	E	H	L	M	Kg	Box
491.75	75	65	29.5	37	12	18	80	47	150	1 6
491.100	100	84	32.5	40	13.5	22	100	57	200	1 6
496.100	100	79	44	52	13.5	30	100	57	300	2 4
491.120	120	104	32.5	40	15	22	120	75	250	1 6
496.120	120	99	44	52	15	30	120	75	400	2 6



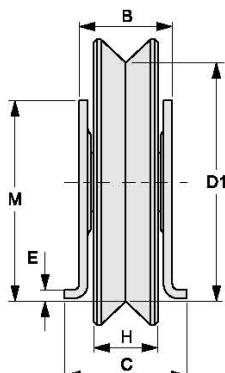
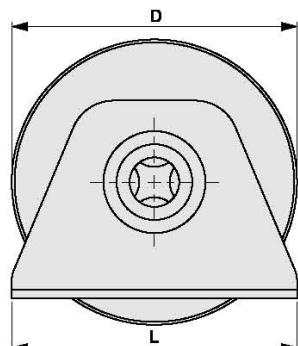
Cod.	D	D1	B	C	E	H	G	L	M	Kg	Box
492.75	75	61	29.5	37	12	18	7	80	47	150	1 6
492.100	100	82	32.5	40	13.5	22	8	100	57	200	1 6
497.100	100	82	44	52	13.5	30	21	100	57	300	2 4
492.120	120	102	32.5	40	15	22	8	120	75	250	1 6
497.120	120	102	44	52	15	30	21	120	75	400	2 6



Cod.	D	D1	d	B	C	E	H	L	M	Kg	Box
493.75	75	60	16	29.5	37	12	21	80	47	150	1 6
493.100	100	84.5	16	32.5	40	13.5	22	100	57	200	1 6
493.100.20	100	82	20	32.5	40	13.5	24	100	57	200	1 4
498.100.16	100	84.5	16	44	52	13.5	30	100	57	300	2 4
498.100.20	100	80	20	44	52	13.5	30	100	57	300	2 4
493.120	120	103.5	16	32.5	40	15	22	120	75	250	1 6
498.120	120	100	20	44	52	15	30	120	75	400	2 6

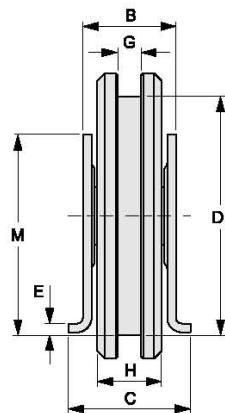
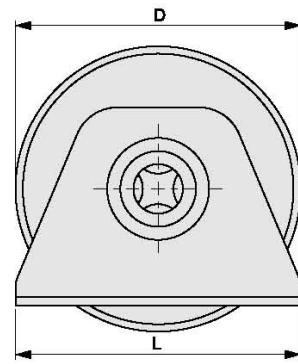
## POJEZDOVÉ KOLEČKO S PODPĚROU K NAVAŘENÍ - PROVEDENÍ ZN

### V profil



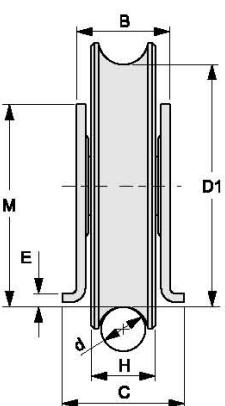
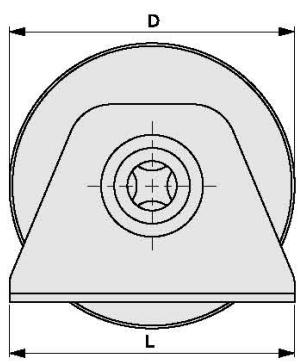
Cod.	D	D1	B	C	H	E	L	M	Kg			
441	100	84	32	42	22	4	98	68	200	1	6	
443	140	119	40	52	30	5	138	96	400	2	8	
445	140	119	50	62	30	5	138	96	400	2	6	

### U profil



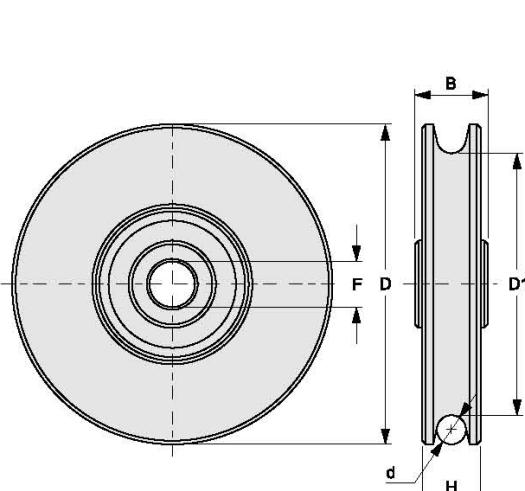
Cod.	D	D1	B	C	H	G	E	L	M	Kg			
442	100	82	32	42	22	8	4	98	68	200	1	6	
444	140	120	40	52	30	21	5	138	96	400	2	8	
446	140	120	50	62	30	21	5	138	96	400	2	6	

### Kruhový profil



Cod.	D	D1	d	B	C	H	E	L	M	Kg			
441/16	100	84.5	16	32	42	22	4	98	68	200	1	6	
443/20	140	120	20	40	52	30	5	138	96	400	2	8	
445/20	140	120	20	50	62	30	5	138	96	400	2	6	

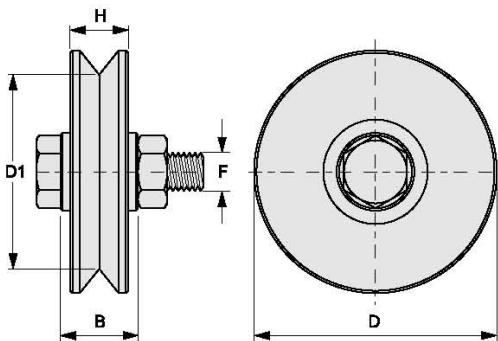
## POJEZDOVÉ KOLEČKO PRO ROTAČNÍ KŘÍDLOVÉ BRÁNY - PROVEDENÍ ZN



Cod.	D	D1	d	B	H	F	Kg		
B 60/6	60	48	6	20	16	10	100	1	20
B 60/8	60	45	8	20	16	10	100	1	20
B 75/6	75	61.5	6	20	16	12	150	1	10
B 75/8	75	52	8	20	16	12	150	1	10
B 90/6	90	75	6	20	16	12	170	1	6
B 90/8	90	72	8	20	16	12	170	1	6
B 100/6	100	86	6	20	16	12	200	1	6
B 100/8	100	82	8	20	16	12	200	1	6
B 120/6	120	106	6	20	16	12	220	1	12
B 120/8	120	102	8	20	16	12	220	1	12

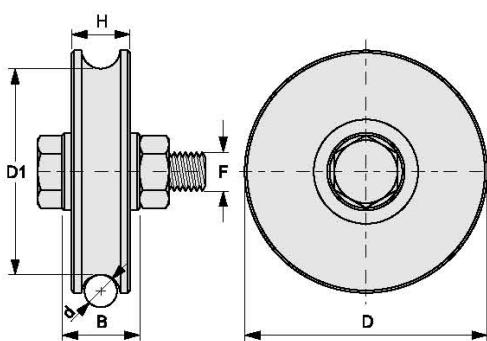
## POJEZDOVÉ KOLEČKO MALÉ - PROVEDENÍ ZN

### V profil



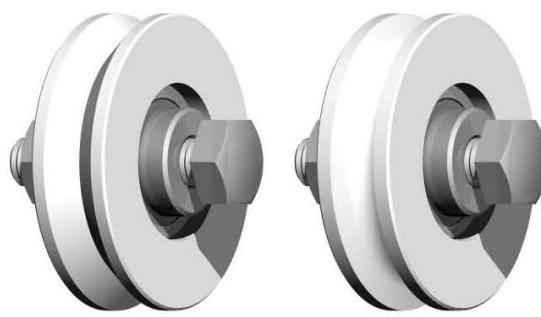
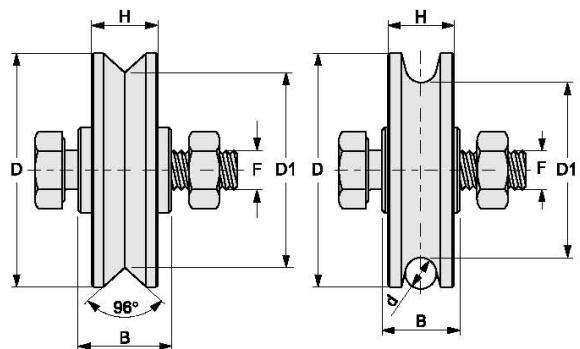
Cod.	D	D1	B	H	F	Kg		
40/V	40	32	16	12	8	50	1	50
50/V	50	43	16	12	8	60	1	30

### Kruhový profil



Cod.	D	D1	d	B	H	F	Kg		
40/T	40	31.5	8	16	12	8	50	1	50
50/T	50	41	8	16	12	8	60	1	30

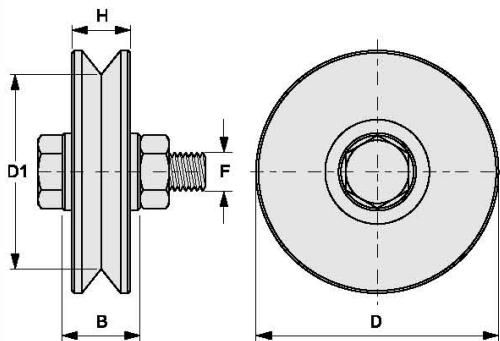
## POJEZDOVÉ KOLEČKO - PROVEDENÍ NYLON



Cod.	D	D1	d	B	H	F	Kg	Box
<b>301N</b>	60	51	--	20	16	10	100	1 20
<b>60/6N</b>	60	48	6	20	16	10	100	1 20
<b>60/8N</b>	60	45	8	20	16	10	100	1 20

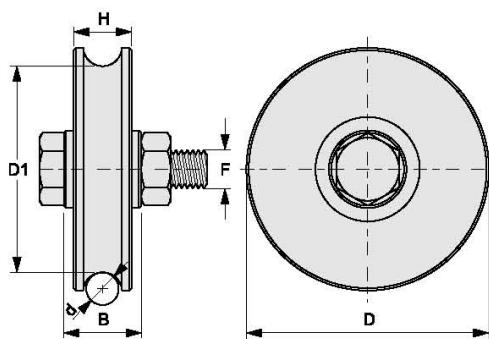
## POJEZDOVÉ KOLEČKO MALÉ - PROVEDENÍ NYLON

### V profil



Cod.	D	D1	B	H	F	Kg	Box
<b>40/VN</b>	40	32	16	12	8	50	1 50
<b>50/VN</b>	50	43	16	12	8	60	1 30

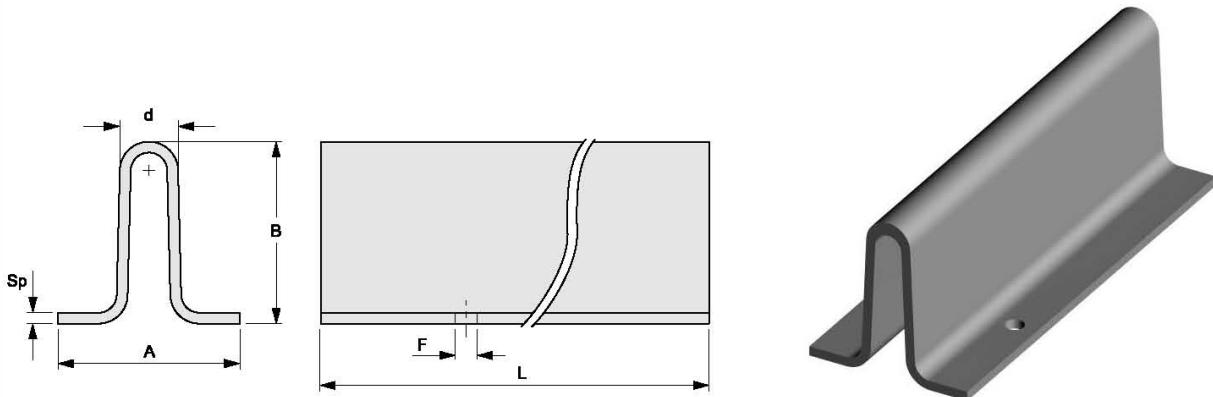
### Kruhový profil



Cod.	D	D1	d	B	H	F	Kg	Box
<b>40/TN</b>	40	31.5	8	16	12	8	50	1 50
<b>50/TN</b>	50	41	8	16	12	8	60	1 30

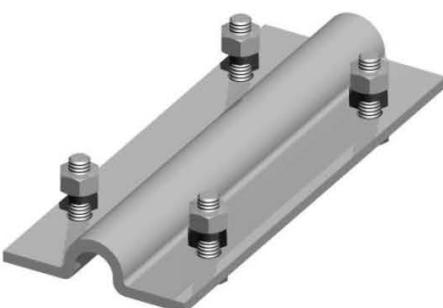
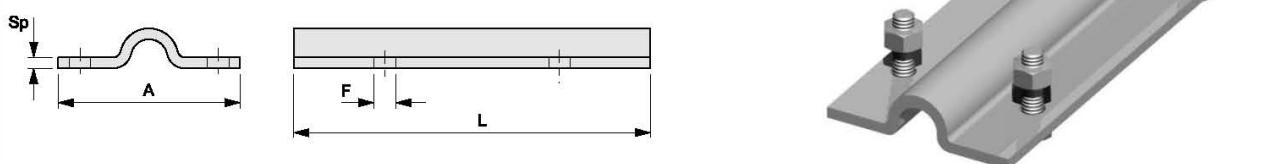
## VODICÍ KOLEJNICE PRO POSUVNÉ BRÁNY

Provedení ZN s otvory: **616** Lehké provedení  
**620** Těžké provedení



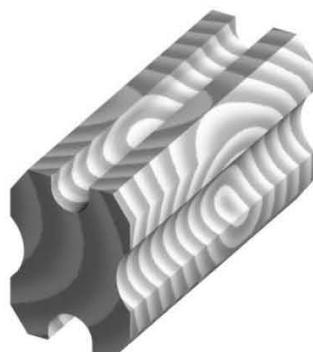
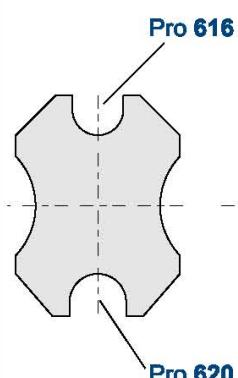
Cod.	A	B	d	F	Sp	L (m)	
<b>616/Z3</b>	50	50	16	6.5	3	3	30
<b>620/Z3</b>	60	60	20	6.5	4	3	20
<b>616/Z</b>	50	50	16	6.5	3	6	30
<b>620/Z</b>	60	60	20	6.5	4	6	20

### Spojovací díl pro kolejnice 616 a 620



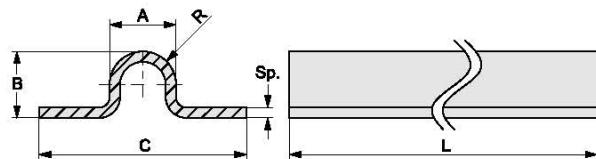
Cod.	A	F	Sp	L (mm)	
<b>616/G</b>	50	6.5	3	130	30
<b>620/G</b>	60	6.5	4	140	20

### Dřevěný seřizovací díl pro kolejnice 616 a 620



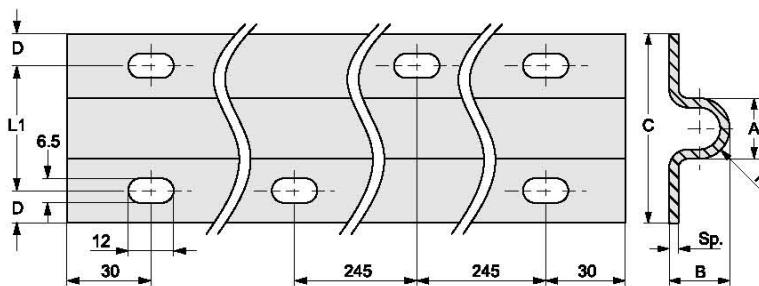
Cod.	
<b>625</b>	20

## Bez otvorů

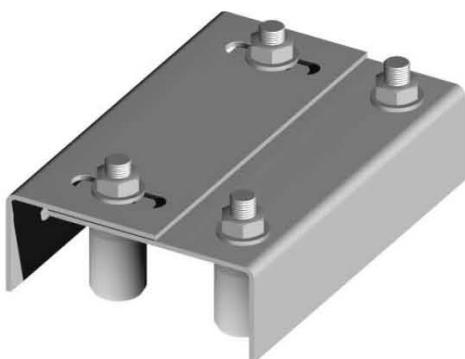
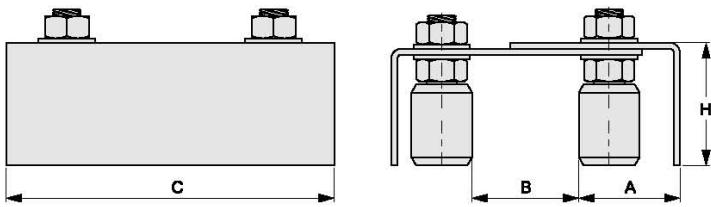


Cod.	A	B	C	R	Sp.	L(m)	
716/Z3	16	16	50	8	3	3	50
716/Z	16	16	50	8	3	6	50
720/Z3	20	16	55	10	3.5	3	50
720/Z	20	16	55	10	3.5	6	50

## S otvory



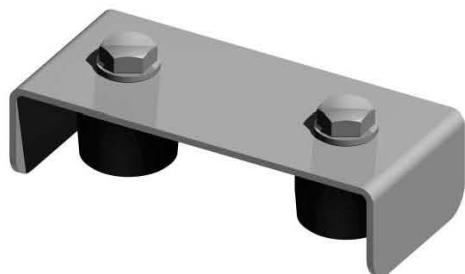
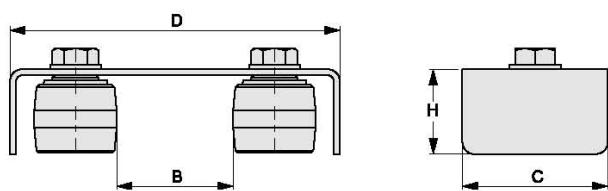
Cod.	A	B	C	D	L1	R	Sp.	L(m)	
716/Z3F	16	16	50	8.5	33	8	3	3	50
716/ZF	16	16	50	8.5	33	8	3	6	50
720/Z3F	20	16	55	8.7	37.5	10	3.5	3	50
720/ZF	20	16	55	8.7	37.5	10	3.5	6	50



se 4 vodicími kladkami Cod. 412  
se 4 vodicími kladkami Cod. 117  
se 4 vodicími kladkami Cod. 114  
se 4 vodicími kladkami Cod. 118

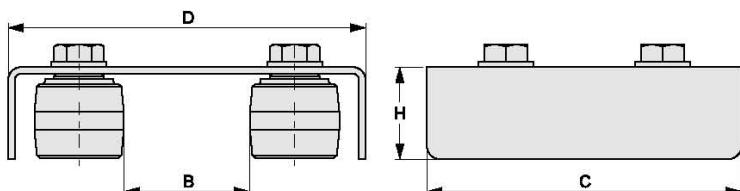
Cod.	A	B	C	H	
<b>212</b>	40-80	40-50	220	46	12
<b>217</b>	40-80	40-50	220	59	8
<b>214</b>	50-87	60-80	350	65	3
<b>218</b>	50-87	60-80	350	82	3

### HORNÍ VEDENÍ BRÁNY SE 2 VODICÍMI KLAĐKAMI COD. 412



Cod.	B	C	D	H	
<b>220</b>	40-50	60	145	33	14

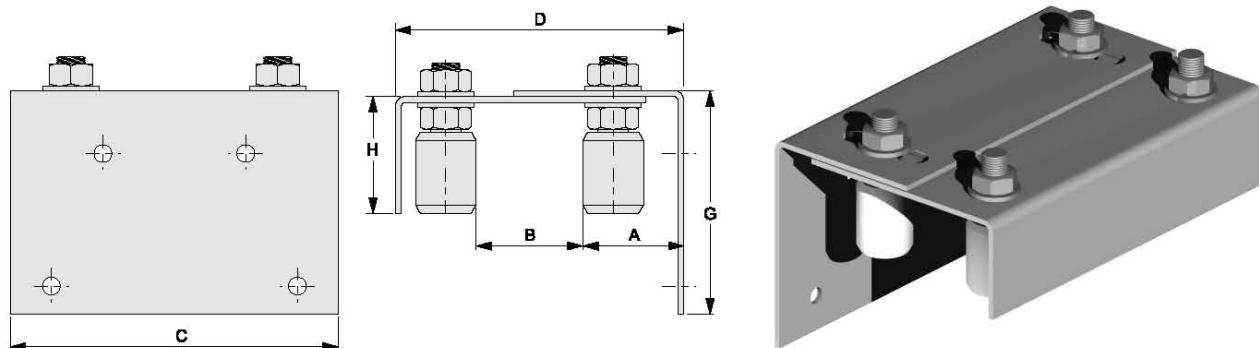
### HORNÍ VEDENÍ BRÁNY SE 4 VODICÍMI KLAĐKAMI COD. 412



Cod.	B	C	D	H	
<b>221</b>	40-50	220	138	35	14

## HORNÍ VEDENÍ BRÁNY - KOTVENÍ DO ZDI

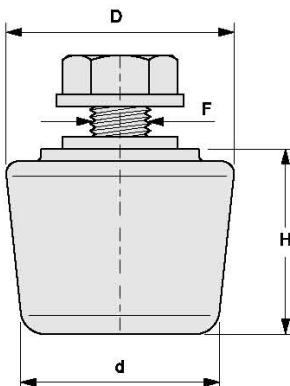
Regulovatelné se 4 vodicími kladkami a 4 otvory k přišroubování



Cod.	A	B	C	D	G	H	kg
212L	40-80	40-50	220	133-179	120	46	6
217L	40-80	40-60	220	133-179	120	59	6
214L	50-87	60-80	350	174-207	200	65	2
218L	50-87	60-80	350	174-207	200	82	2

## HORNÍ VODICÍ KЛАDKA - PROVEDENÍ NYLON, MOSAZ

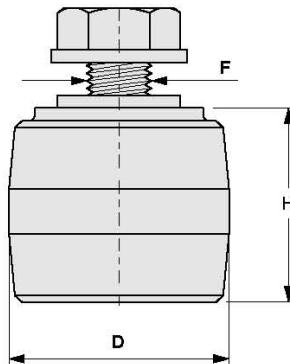
### Kónické provedení



Cod. 110: malá kladka pro UPN 40x35  
 Cod. 111: velká kladka pro UPN 50x37

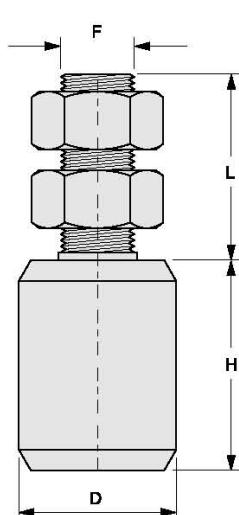
	<b>Cod.</b>	<b>D</b>	<b>d</b>	<b>H</b>	<b>F</b>	
Nylon	<b>110</b>	30	24	26	M8	30
Nylon	<b>111</b>	37	30	30	M10	30

### Horní vodicí kladka



	<b>Cod.</b>	<b>D</b>	<b>H</b>	<b>F</b>	
Nylon	<b>412</b>	34	30	M10	30
Nylon	<b>112</b>	38	30	M10	30
Mosaz	<b>612</b>	34	30	M10	30

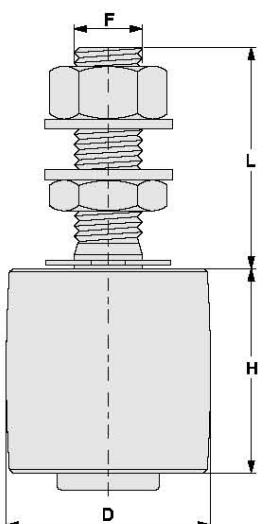
### Horní vodicí kladka



	<b>Cod.</b>	<b>D</b>	<b>H</b>	<b>L</b>	<b>F</b>	
Nylon	<b>113</b>	25	32	30	M14	30
Nylon	<b>114</b>	40	44	37	M16	10
Nylon	<b>117</b>	30	40	34	M14	30
Nylon	<b>118</b>	40	60	41	M16	10
Mosaz	<b>613</b>	25	32	30	M14	30
Mosaz	<b>614</b>	40	44	37	M16	10
Mosaz	<b>617</b>	30	40	34	M14	30
Mosaz	<b>618</b>	40	60	41	M16	10

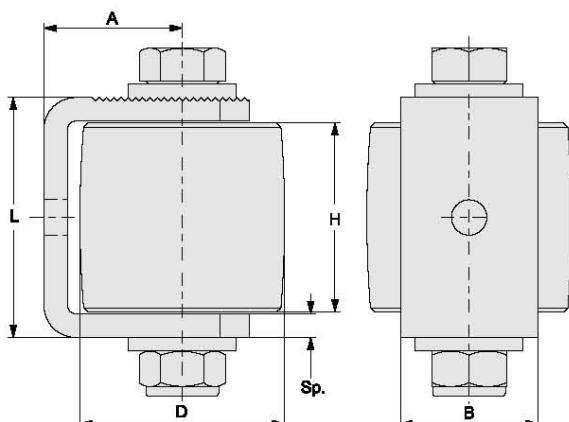
## HORNÍ VODICÍ KLADKA - PROVEDENÍ NYLON, ZN

Pro těžké brány



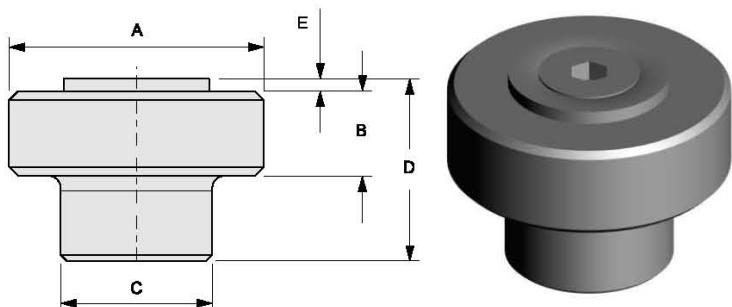
Cod.	D	H	L	F	
119	60	60	65	M20	4

## HORNÍ VODICÍ KLADKA PRO TĚŽKÉ BRÁNY - SEŘIZOVATELNÁ



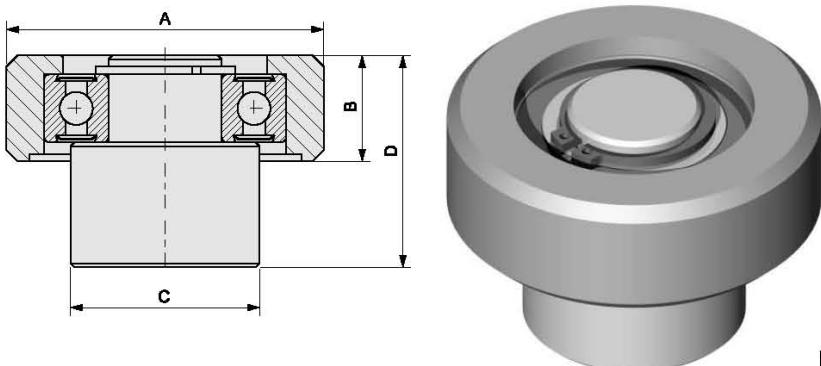
Cod.	D	H	A	L	B	Sp.	
166.S	52	48	25 33	81	35	6	4

## HORNÍ VODICÍ KЛАDKA - PROVEDENÍ ZN

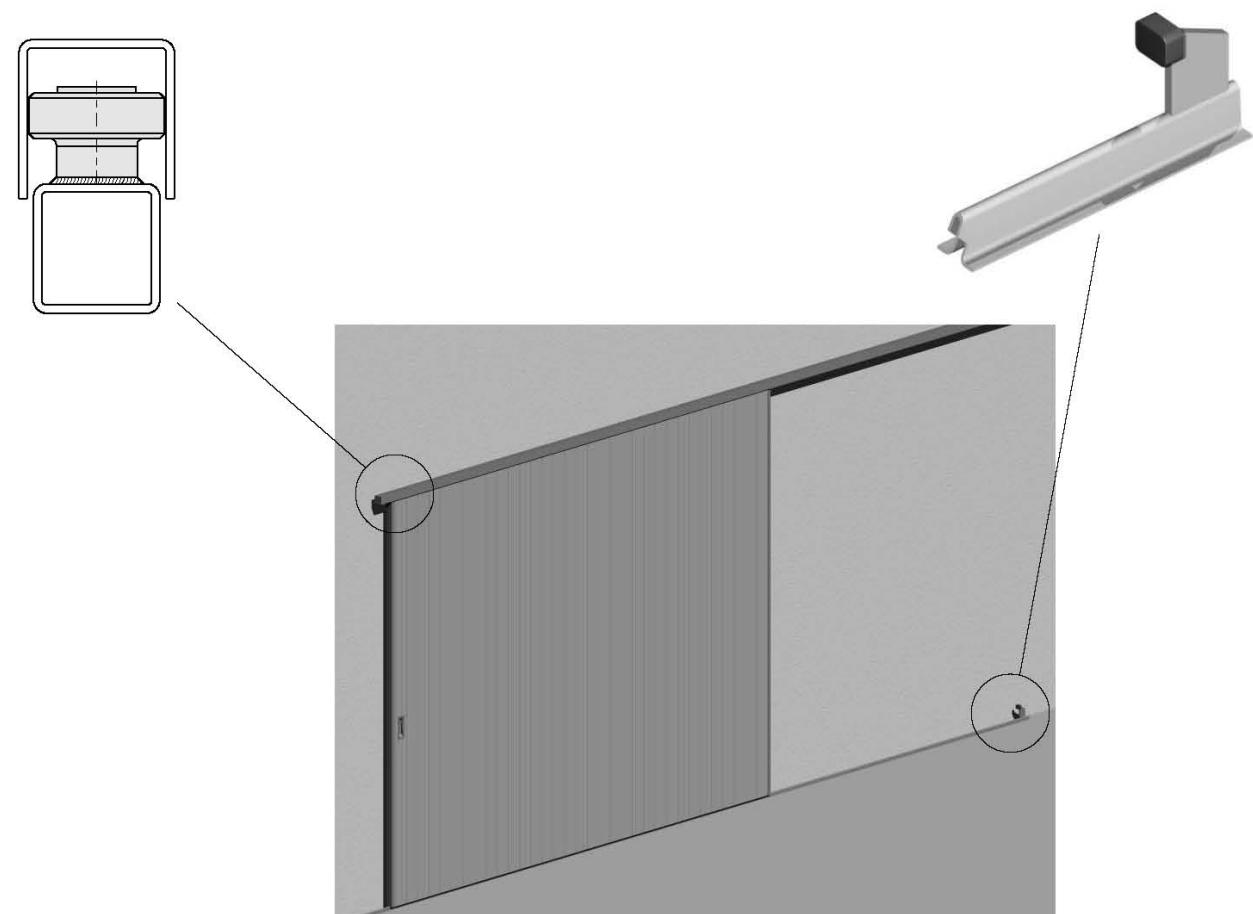


Cod.	A	B	C	D	E	
<b>159</b>	35	14	25	30	2	24
<b>160</b>	42	14	25	30	2	12
<b>161</b>	52	14	25	30	2	12

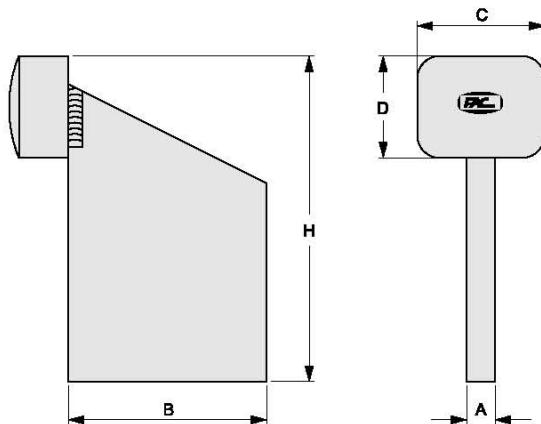
## HORNÍ VODICÍ KЛАDKA S LOŽISKEM - PROVEDENÍ ZN



Cod.	A	B	C	D	
<b>159C</b>	35	14	25	28	24
<b>160C</b>	42	14	25	28	12
<b>161C</b>	52	14	25	28	12

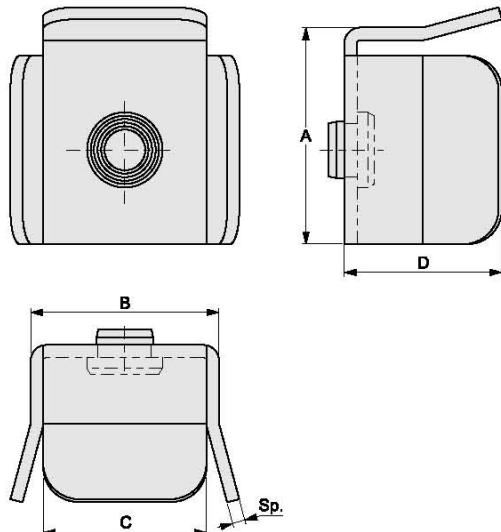


## SPODNÍ DORAZ K PŘIVAŘENÍ - PROVEDENÍ ZN

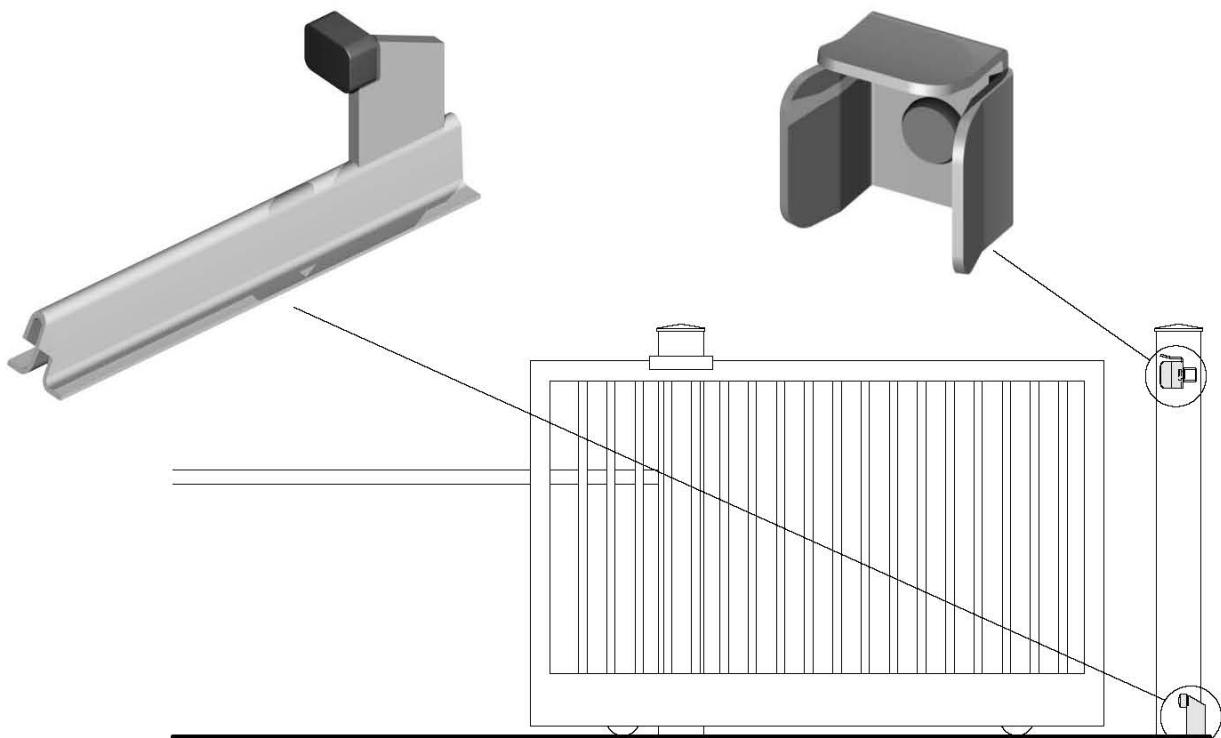


Cod.	A	B	C	D	H	
115	8	50	35	30	92	20
116	10	70	45	36	115	10

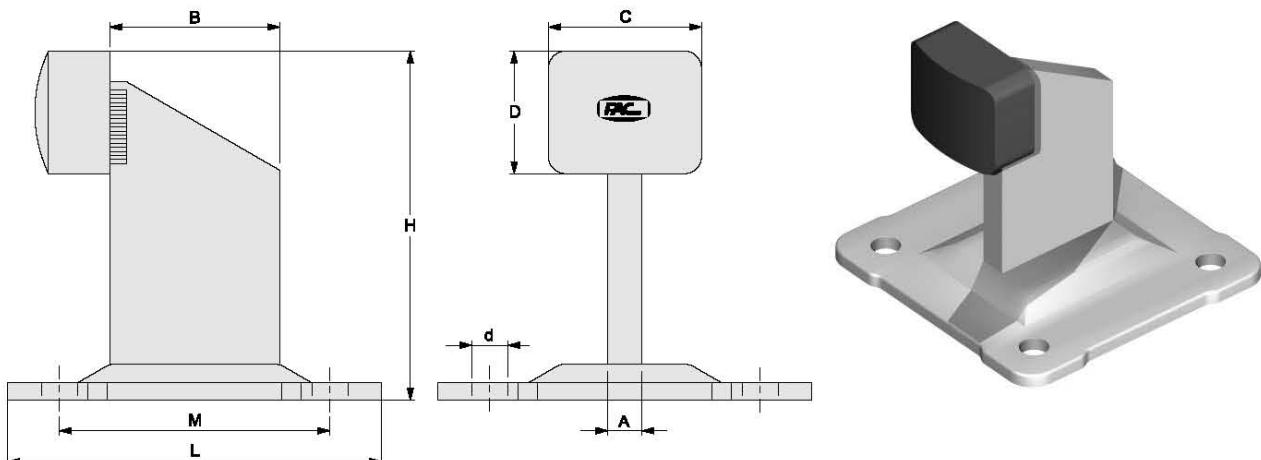
## HORNÍ DOJEZDOVÁ KAPSA



Cod.	A	B	C	D	Sp.	
357.40	59	50	42	45	4	10
357.50	69	60	52	50	4	10
357.60	79	70	62	60	4	10

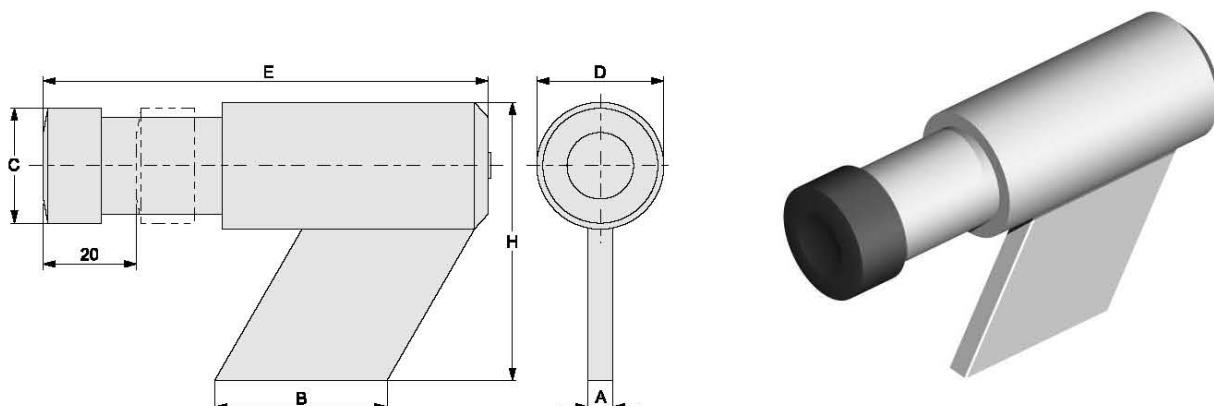


## SPODNÍ DORAZ K PŘIŠROUBOVÁNÍ - PROVEDENÍ ZN



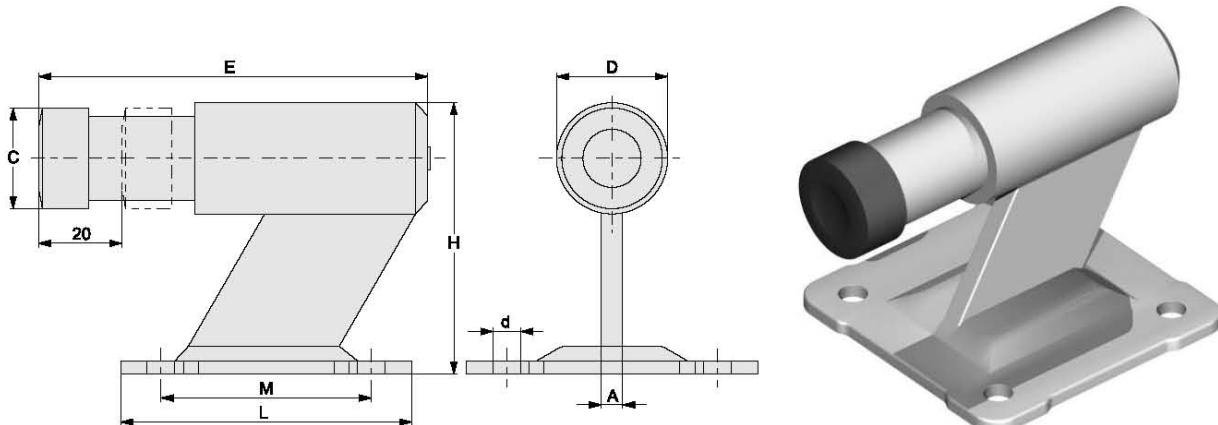
Cod.	A	B	C	D	L	H	M	d	
115P	10	40	35	30	90x90	98	64x64	9	10
116P	10	50	45	36	110x110	104	80x80	11	10

## SPODNÍ DORAZ S TLUMIČEM K PŘIVAŘENÍ - PROVEDENÍ ZN

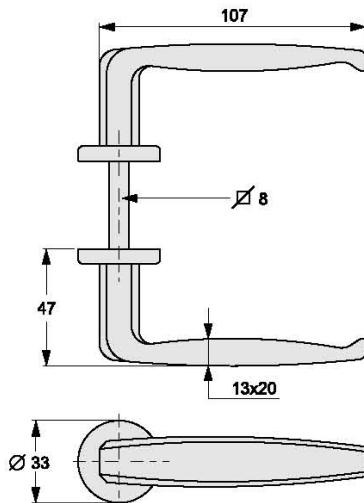


Cod.	A	B	C	D	E	H	
116A	8	57	38	42	115x150	92	10

## SPODNÍ DORAZ S TLUMIČEM K PŘIŠROUBOVÁNÍ - PROVEDENÍ ZN



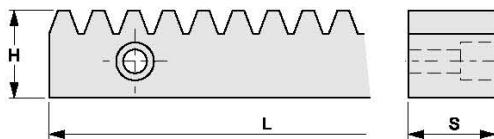
Cod.	A	C	D	E	L	H	M	d	
116AP	8	38	42	115/150	110x110	103	80x80	11	10



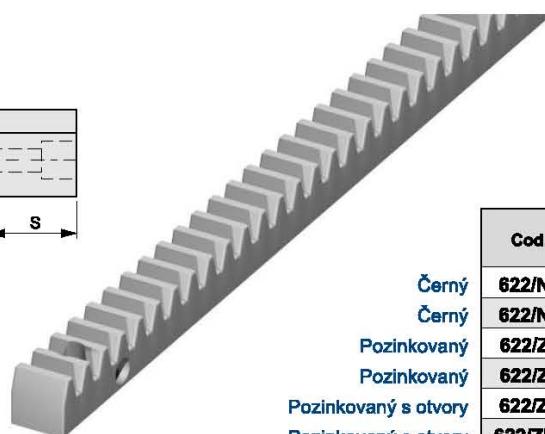
Chrom			Černý lak		
Cod.	Min   Max mm		Cod.	Min   Max mm	
MC/25	25-35	10	MV/25	25-35	10
MC/35	35-45	10	MV/35	35-45	10
MC/40	40-50	10	MV/40	40-50	10
MC/50	50-60	10	MV/50	50-60	10

### OZUBENÝ HŘEBEN MODUL 4 - PROVEDENÍ ZN

Hřeben 22x22



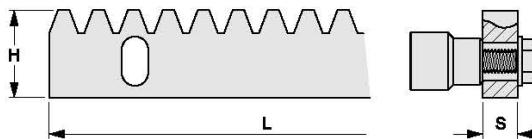
3 otvory v 1 metru



Černý  
Černý  
Pozinkovaný  
Pozinkovaný  
Pozinkovaný s otvary  
Pozinkovaný s otvary

Cod.	L	H	S	
622/N1	1000	22	22	5
622/N2	2000	22	22	5
622/Z1	1000	22	22	5
622/Z2	2000	22	22	5
622/ZF	1000	22	22	5
622/ZF2	2000	22	22	5

Hřeben 30x12



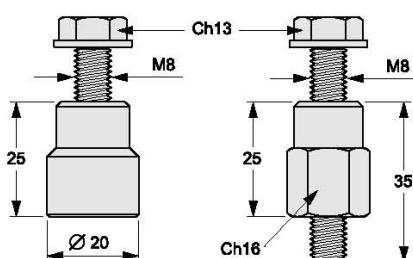
3 otvory v 1 metru



Pozinkovaný s otvary  
Pozinkovaný s otvary  
Pozinkovaný s otvary, s distančním čepem k přívaření  
Pozinkovaný s otvary, s distančním čepem k přívaření  
Pozinkovaný s otvary, s distančním čepem k příšroubování  
Pozinkovaný s otvary, s distančním čepem k příšroubování

Cod.	L	H	S	
630/ZF	1000	30	12	10
630/ZF2	2000	30	12	6
630/ZS	1000	30	12	10
630/ZS2	2000	30	12	6
630/ZA	1000	30	12	10
630/ZA2	2000	30	12	6

Příslušenství hřebene 30x12



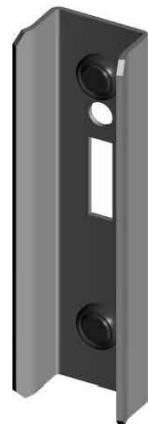
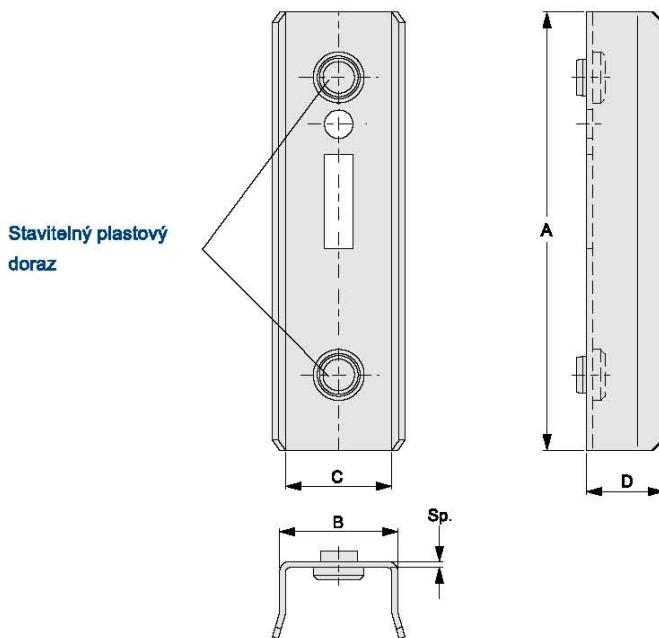
635/S  
čep k přívaření



635/A  
čep k příšroubování

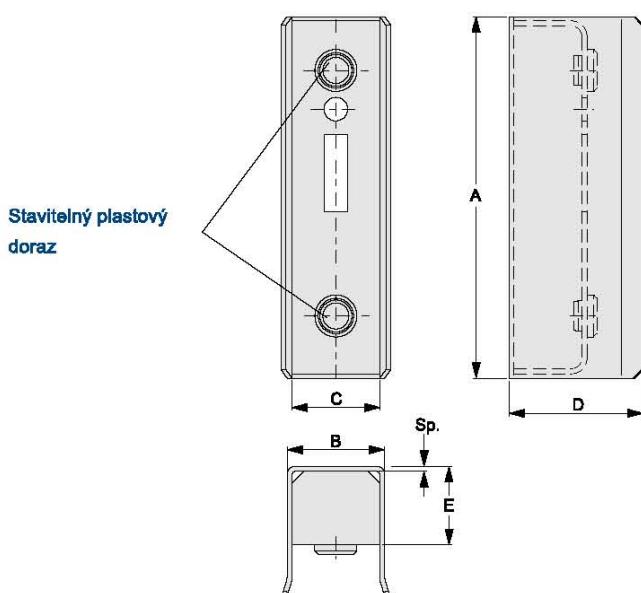
Cod.	
635/A	30
635/S	30

## DOJEZDOVÁ KAPSA PRO HÁKOVÝ ZÁMEK

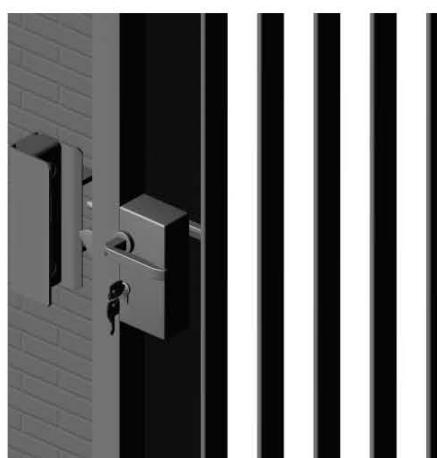
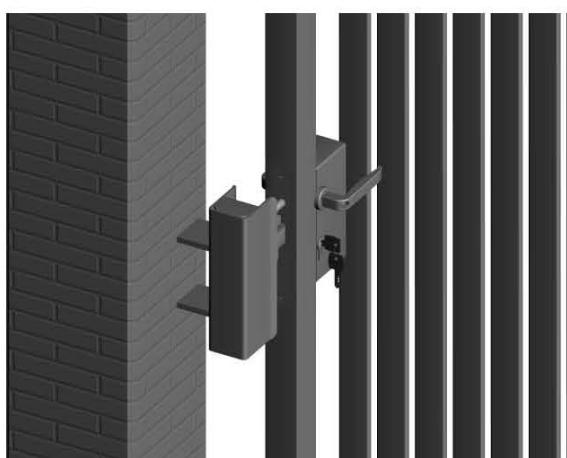


Cod.	A	B	C	D	Sp.	
<b>355.40</b>	216	48	42	32.5	3	10
<b>355.50</b>	216	58	52	37.5	3	10
<b>355.60</b>	216	70	62	43.5	4	10

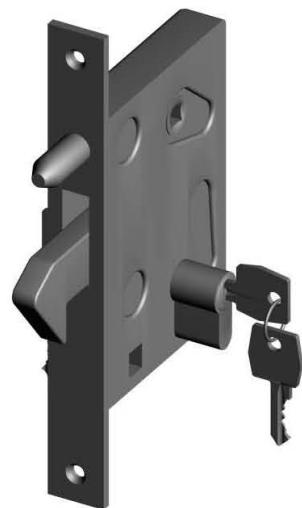
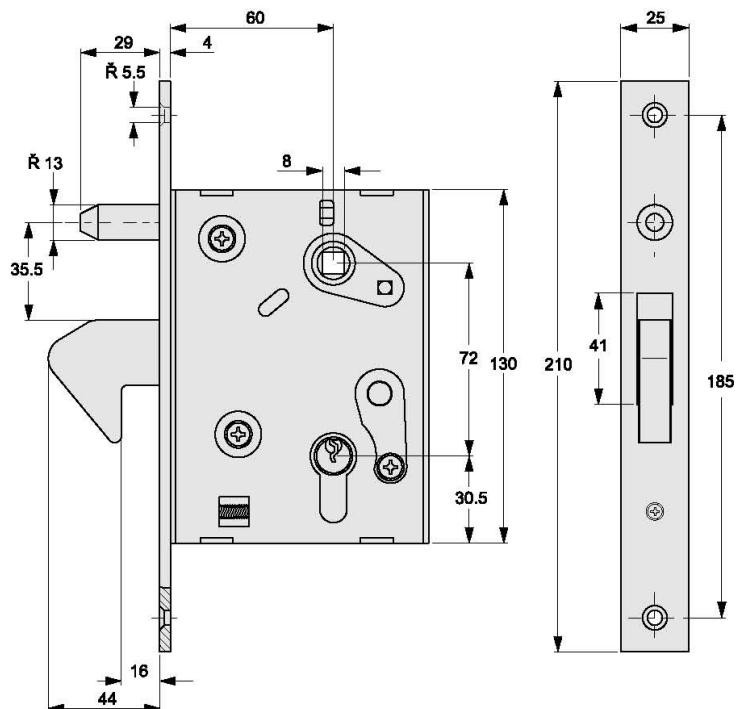
## DOJEZDOVÁ KAPSA PRO HÁKOVÝ ZÁMEK



Cod.	A	B	C	D	E	Sp.	
<b>356.40</b>	216	48	42	74	46	3	6
<b>356.50</b>	216	58	52	79	46	3	6
<b>356.60</b>	216	70	62	85	47	4	6

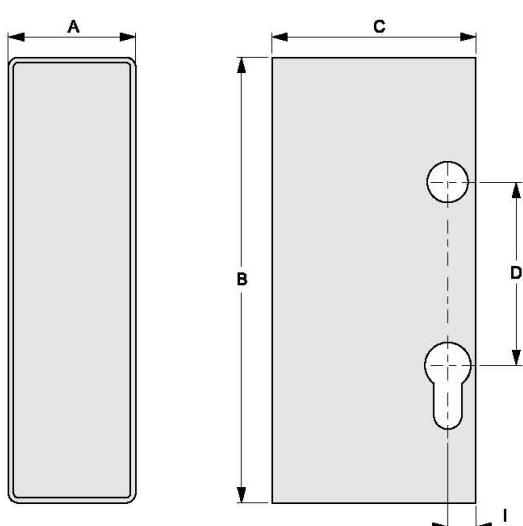


## HÁKOVÝ ZÁMEK S VLOŽKOU PZ A KLÍČI

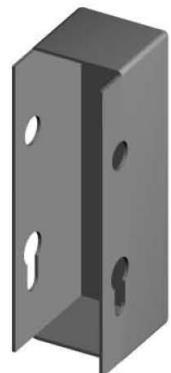
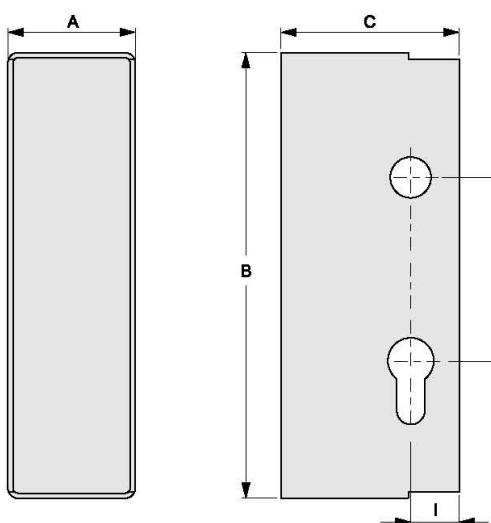


Cod.	
350	1

## KAPSA PRO ZÁMEK



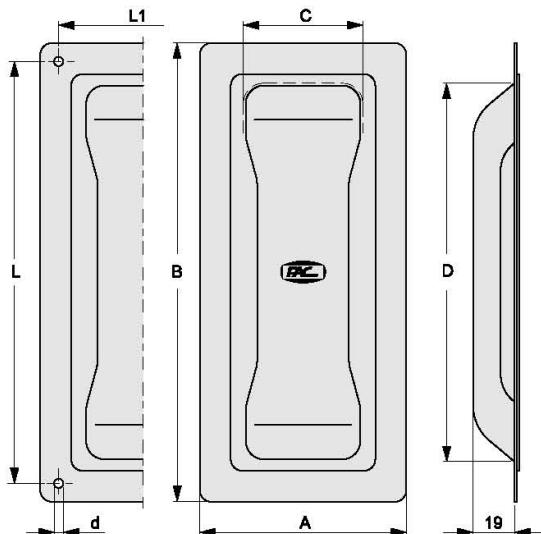
Cod.	A	B	C	D	I	
351/40	40	175	78	72	20	20
351/50	50	175	80	72	10	20
352/40	40	175	80	72	10	20



Pouze pro zámek s hloubkou 50 mm

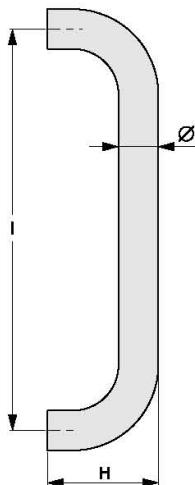
Cod.	A	B	C	D	I	
352/50	54	175	71	72	19	20

## MADLO ZAPUŠTĚNÉ - PROVEDENÍ ZN



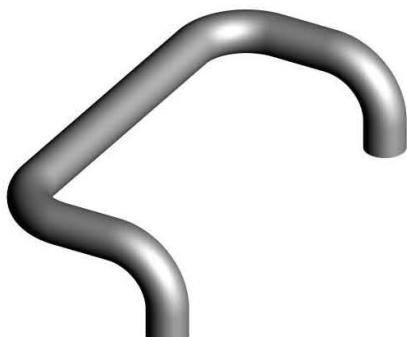
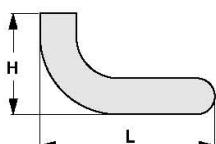
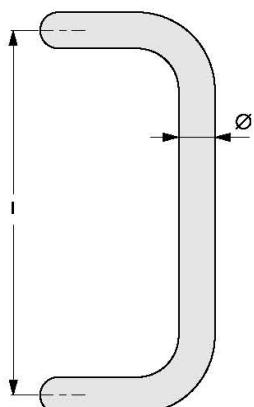
Cod.	A	B	C	D	d	L	L1	
501	90	200	50	165	—	—	—	30
501/F	90	200	50	165	4	184	74	30
511	52	115	29	94	—	—	—	20
511/F	52	115	29	94	3	105	42	20

## MADLO ROVNÉ K PŘIVAŘENÍ



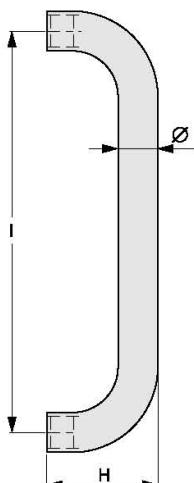
Cod.	Ø	I	H	
531	20	180	62	10
534	28	280	78	10

## MADLO ZAHNUTÉ K PŘIVAŘENÍ



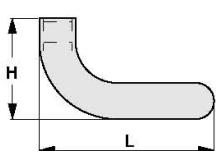
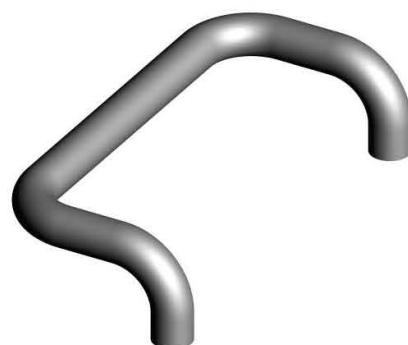
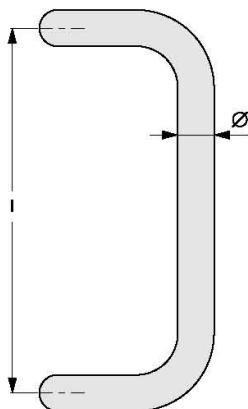
Cod.	Ø	I	H	L	
532	20	180	62	90	10
535	28	280	78	135	10

## MADLO ROVNÉ S VNITŘNÍM ZÁVITEM K PŘIŠROUBOVÁNÍ



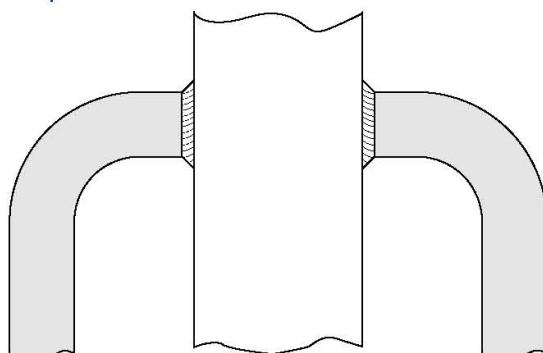
	Cod.	Ø	I	H	
Pozinkováno	<b>541</b>	20	180	62	10
Pozinkováno	<b>544</b>	28	280	78	10
Černé	<b>551</b>	20	180	62	10
Černé	<b>554</b>	28	280	78	10

## MADLO ZAHNUTÉ S VNITŘNÍM ZÁVITEM K PŘIŠROUBOVÁNÍ

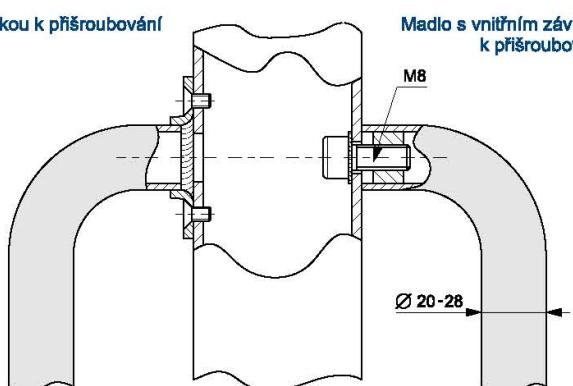


	Cod.	Ø	I	H	L	
Pozinkováno	<b>542</b>	20	180	62	90	10
Pozinkováno	<b>545</b>	28	280	78	135	10
Černé	<b>552</b>	20	180	62	90	10
Černé	<b>555</b>	28	280	78	135	10

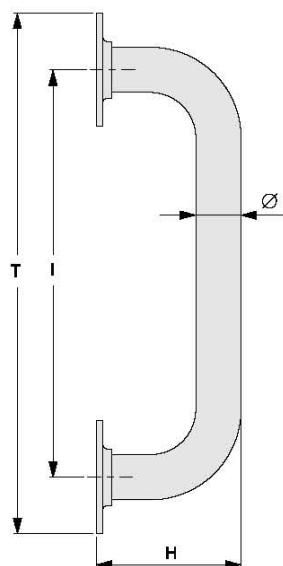
Madlo k přívaření



Madlo s deskou k přišroubování

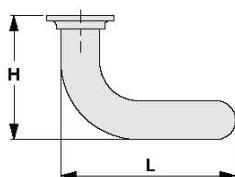
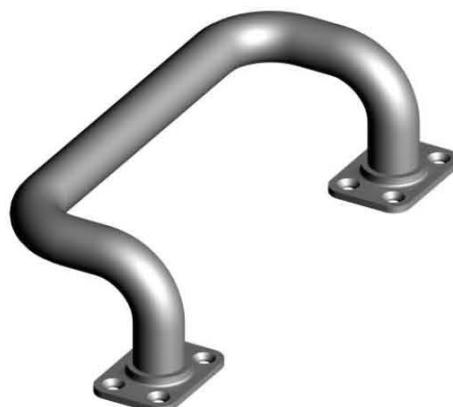
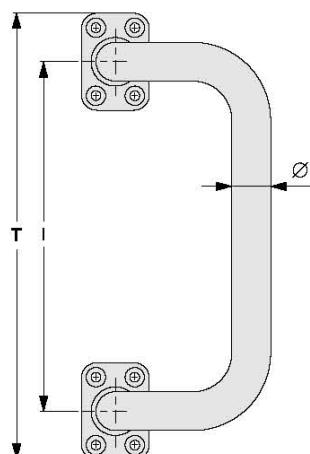


## MADLO ROVNÉ S DESKOU K PŘIŠROUBOVÁNÍ



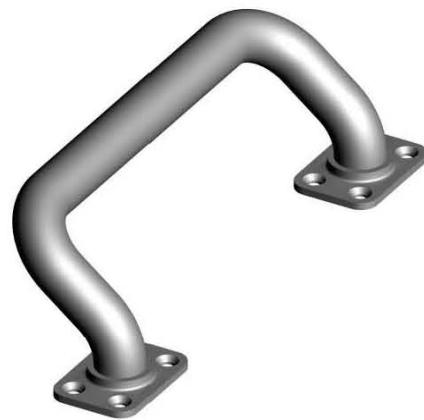
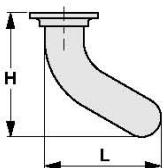
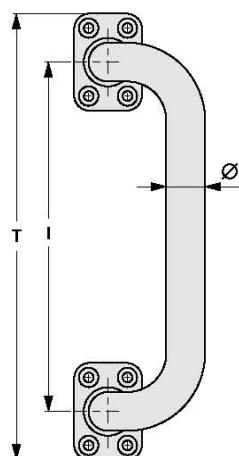
	Cod.	$\emptyset$	I	H	T	
Pozinkováno	<b>561</b>	20	180	64	230	10
Pozinkováno	<b>564</b>	28	280	80	345	10
Černé	<b>571</b>	20	180	64	230	10
Černé	<b>574</b>	28	280	80	345	10

## MADLO ZAHNUTÉ S DESKOU K PŘIŠROUBOVÁNÍ



	Cod.	$\emptyset$	I	H	L	T	
Pozinkováno	<b>562</b>	20	180	64	90	230	10
Pozinkováno	<b>565</b>	28	280	80	135	345	6
Černé	<b>572</b>	20	180	64	90	230	10
Černé	<b>575</b>	28	280	80	135	345	6

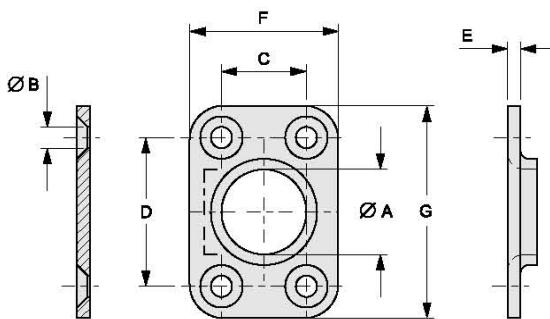
## MADLO ZAHNUTÉ S DESKOU K PŘIŠROUBOVÁNÍ



Pozinkováno  
Pozinkováno  
Černý lak  
Černý lak

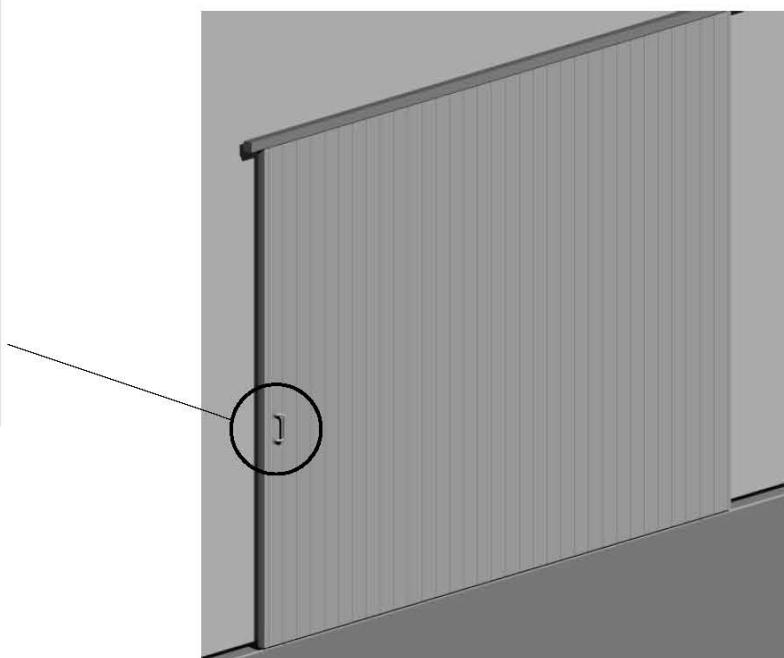
Cod.	$\varnothing$	I	H	L	T	
563	20	180	64	60	230	10
566	28	280	80	110	345	10
573	20	180	64	60	230	10
576	28	280	80	110	345	10

## DESKA K PŘIŠROUBOVÁNÍ

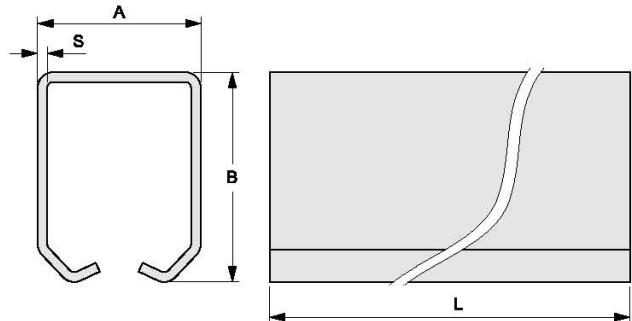


Pro madlo  $\varnothing$  20  
Pro madlo  $\varnothing$  28

$\varnothing$ A	$\varnothing$ B	C	D	E	F	G
20	5	20	35	3	35	50
28	6	27	47	4	45	65



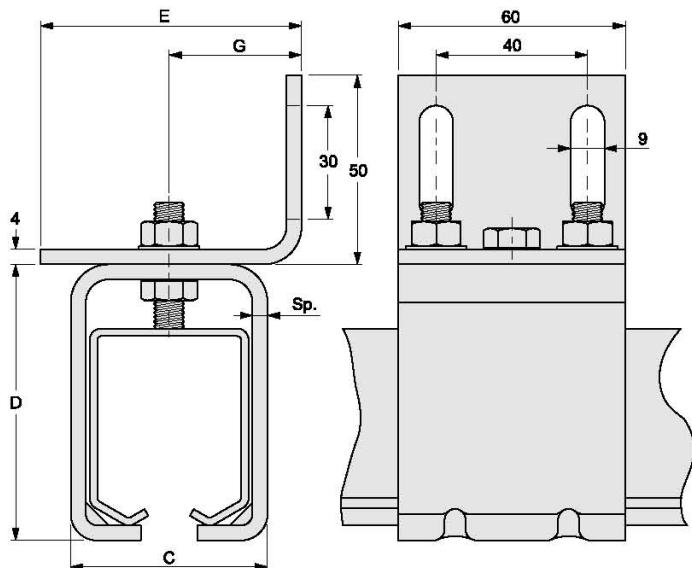
## PROFIL PRO HORNÍ ZAVĚŠENÍ POSUVNÝCH BRAN A VRAT



Cod.	A	B	S	L (m)	
P.RF/24.3	33	31	2	3	30
P.RF/45.3	42	54	2.5	3	20
P.RF/55.3	57	67	3	3	20
P.RF/24	33	31	2	6	30
P.RF/45	42	54	2.5	6	20
P.RF/55	57	67	3	6	20

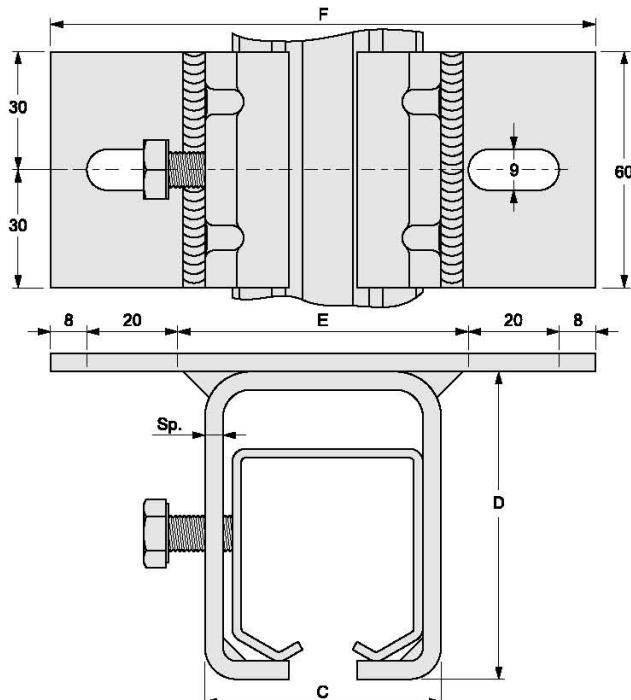
### STAVITELNÝ DRŽÁK PROFILU

#### Kotvení na zeď



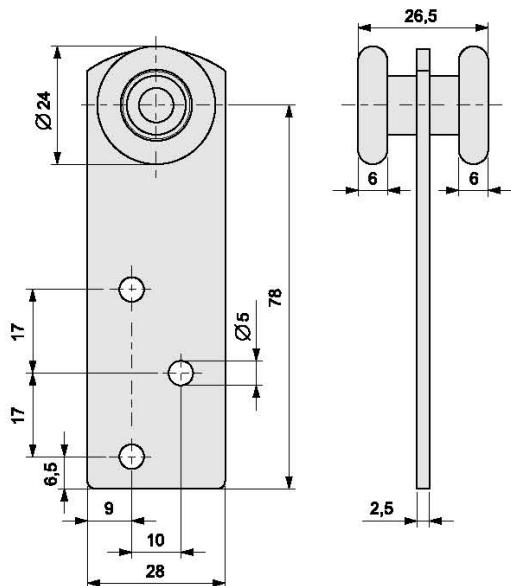
Cod.	C	D	E	G	Sp.	
SP24	41	48	59	21-41	3	10
SP45	52	73	69	25-45	4	10
SP55	66	88	79	32-52	4	6

#### Kotvení do stropu



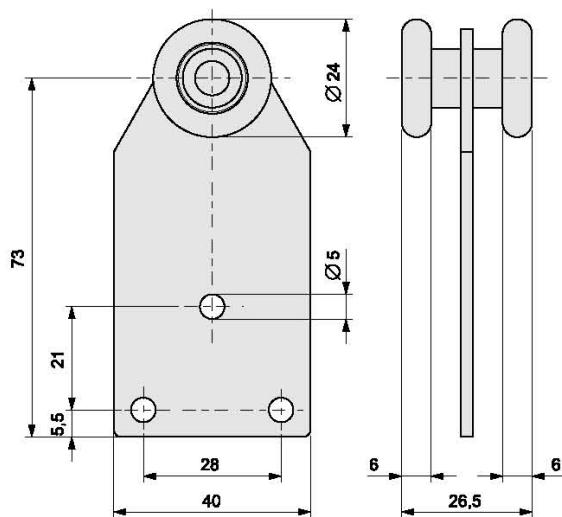
Cod.	C	D	E	F	Sp.	
SS24	41	48	54	110	3	8
SS45	52	73	64	120	4	6
SS55	66	88	74	130	4	4

## VOZÍK SE 2 KOLEČKY



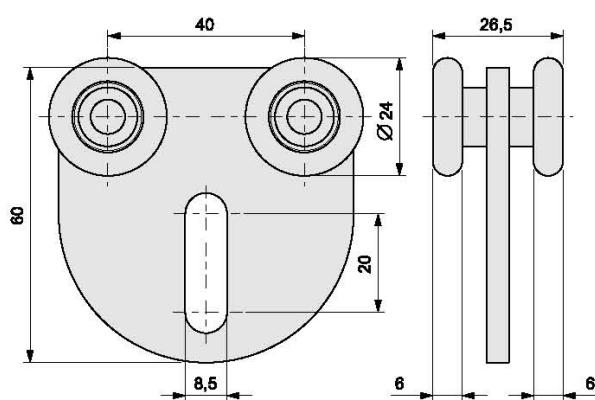
Cod.	Kg	Box
24.1	40	20

## VOZÍK SE 2 KOLEČKY



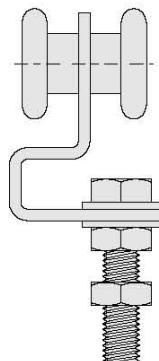
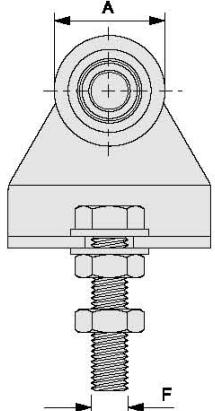
Cod.	Kg	Box
24.2	40	20

## VOZÍK SE 4 KOLEČKY



Cod.	Kg	Box
24.3	125	20

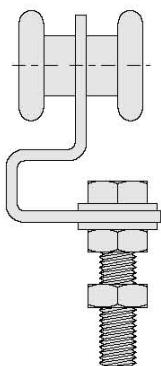
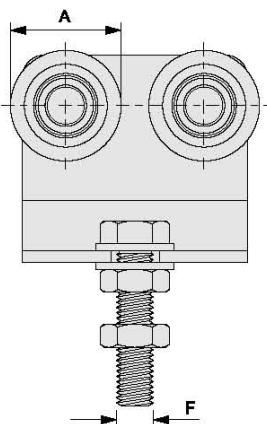
## VOZÍK SE 2 KOLEČKY



Pro profil  
**PRF/24**

Cod.	A	F	Kg	Box
<b>2RS</b>	24	M8	50	20

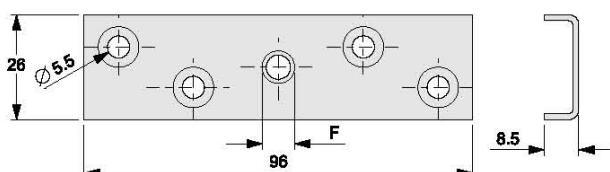
## VOZÍK SE 4 KOLEČKY



Pro profil  
**PRF/24**

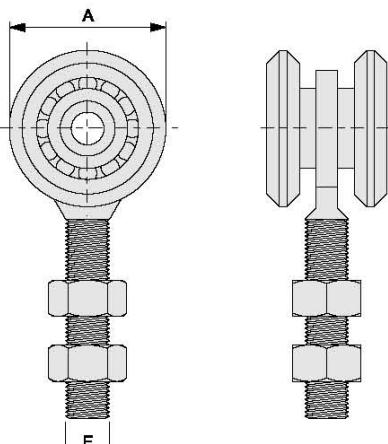
Cod.	A	F	Kg	Box
<b>4RS</b>	24	M8	75	20

## SPOJOVACÍ DESKA PRO VOZÍKY 2RS A 4RS



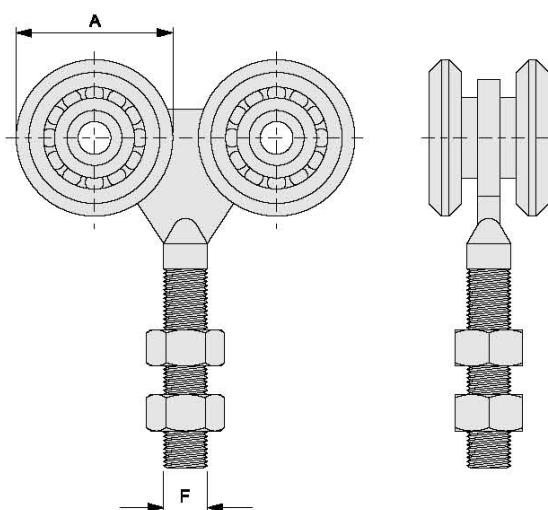
Cod.	F	Box
<b>PM8</b>	M8	20

## VOZÍK SE 2 KOLEČKY

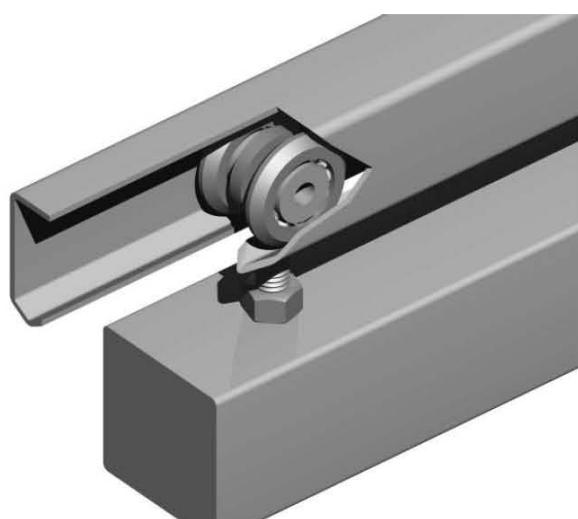
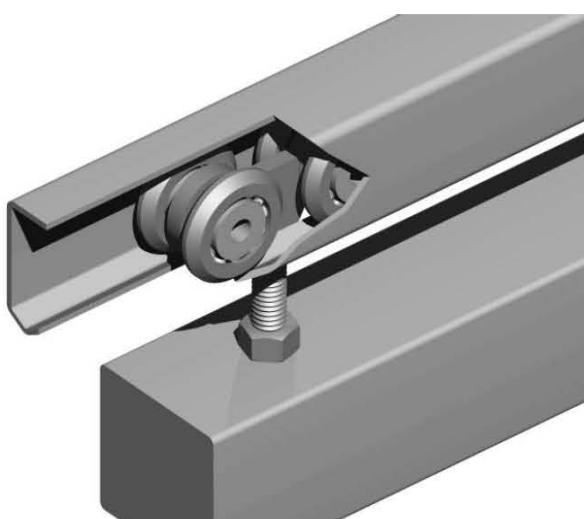


Cod.	A	F	Kg	Box
<b>2RF/24</b>	24	M8	50	20
<b>2RF/45</b>	45	M12	100	20
<b>2RF/55</b>	55	M20	150	8

## VOZÍK SE 4 KOLEČKY



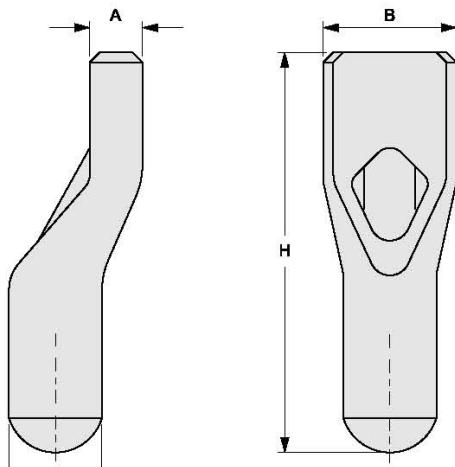
Cod.	A	F	Kg	Box
<b>4RF/24</b>	24	M8	75	20
<b>4RF/45</b>	45	M12	200	10
<b>4RF/55</b>	55	M20	250	4





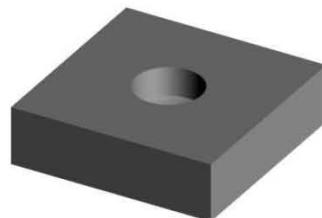
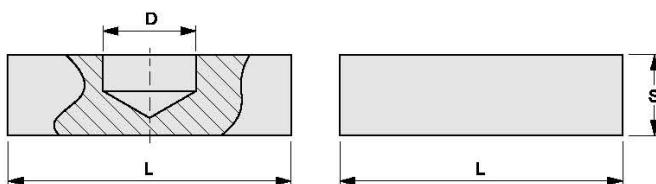
## KOMPONENTY PRO ROTAČNÍ KŘÍDLOVÉ BRÁNY

## Čep

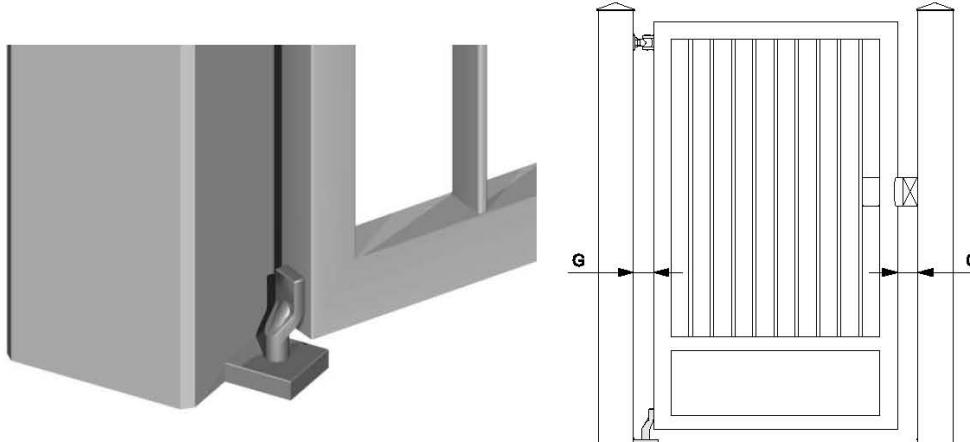


	Cod.	D	A	B	H	
Pozinkovaný	<b>120</b>	20	10	30	89	20
	<b>120/Z</b>	20	10	30	89	20
Pozinkovaný	<b>121</b>	23	12	32	98	12
	<b>121/Z</b>	23	12	32	98	12
Pozinkovaný	<b>124</b>	28	15	38	105	6
	<b>124/Z</b>	28	15	38	105	6

## Deska



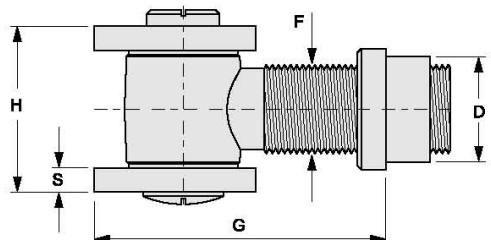
	Cod.	L	D	S	
Pozinkovaný	<b>122</b>	60	20	15	20
	<b>122/Z</b>	60	20	15	20
Pozinkovaný	<b>123</b>	70	23	20	12
	<b>123/Z</b>	70	23	20	12
Pozinkovaný	<b>125</b>	80	28	20	6
	<b>125/Z</b>	80	28	20	6



Cod. 120 - 120/Z - 122 - 122/Z : spolu s pantem M18  
 Cod. 121 - 121/Z - 123 - 123/Z : spolu s pantem M22  
 Cod. 124 - 124/Z - 125 - 125/Z : spolu s pantem M27

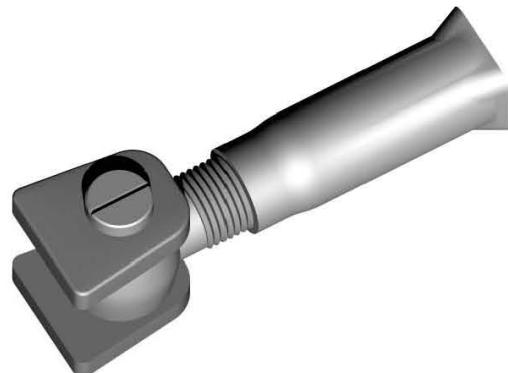
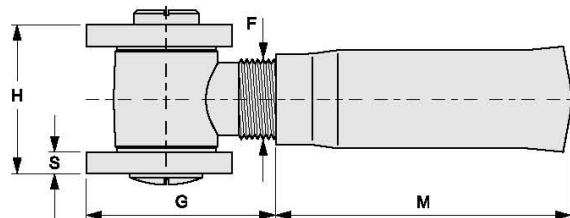
## REGULOVATELNÝ PANT

### Pant k přivaření, provedení ZN



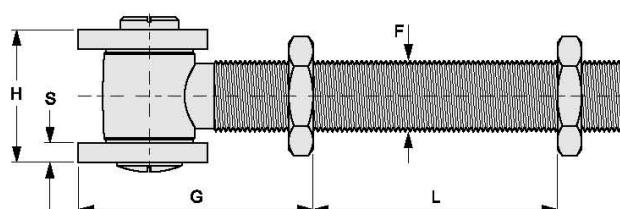
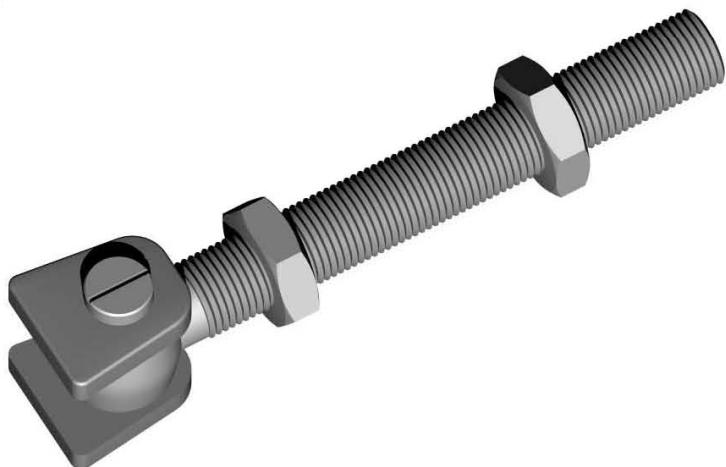
Cod.	F	H	S	G	D	
432	M18	40	6	min. 41	23	20
435	M22	45	8	min. 47	28	12
436	M27	60	10	min. 60	35	6

### Pant k přivaření s vložkou do zdiva, provedení ZN



Cod.	F	H	S	G	M	
431	M18	40	6	min. 40	68	14
434	M22	45	8	min. 45	77	10
437	M27	60	10	min. 52	90	6

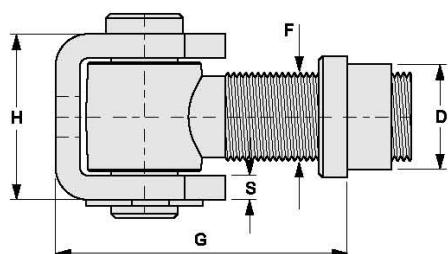
### Pant k přivaření se závitovou tyčí, provedení ZN



Cod.	F	H	S	G	L	
430	M18	40	6	min. 45	max. 120	10
433	M22	45	8	min. 50	max. 130	6

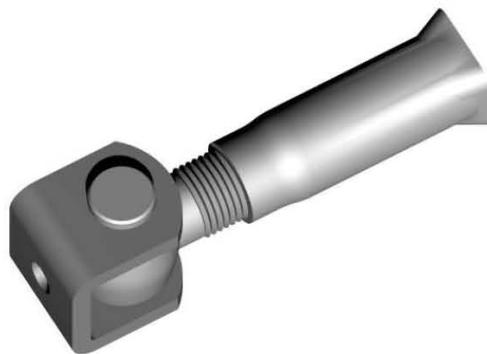
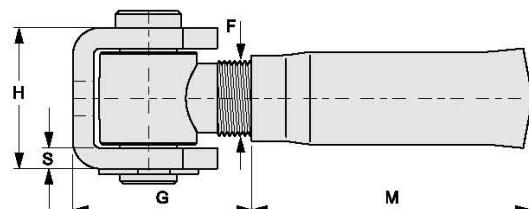
## REGULOVATELNÝ PANT S "U" PODPĚROU

Pant k přivaření, provedení ZN



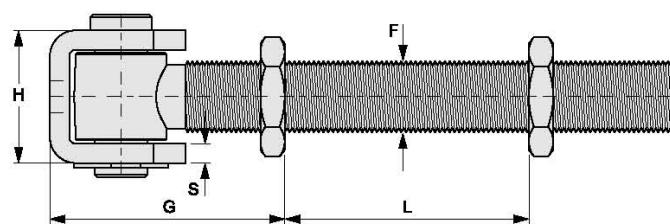
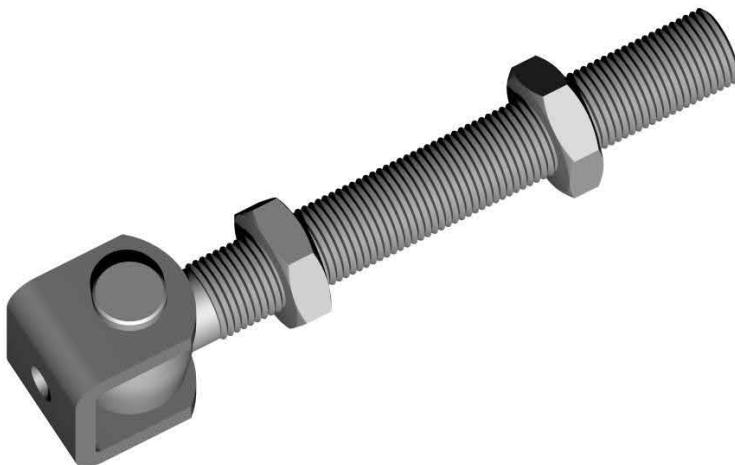
Cod.	F	H	S	G	D	
432C	M18	39	6	min. 41	23	20
432C.20	M20	39	6	min. 45	25	20
435C	M22	41	6	min. 47	28	12
432C.24	M24	47	6	min. 58	29	10
436C	M27	57	8	min. 70	35	6

Pant k přivaření s vložkou do zdíva, provedení ZN



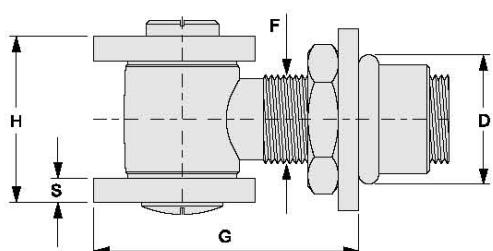
Cod.	F	H	S	G	M	
431C	M18	39	6	min. 40	66	14
431C.20	M20	39	6	min. 44	94	10
434C	M22	41	6	min. 45	77	10
431C.24	M24	47	6	min. 56	105	8
437C	M27	57	8	min. 62	90	6

Pant k přivaření se závitovou tyčí, provedení ZN



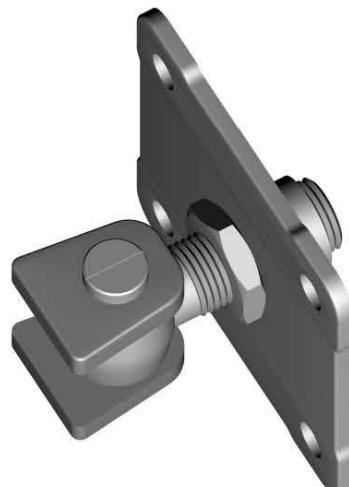
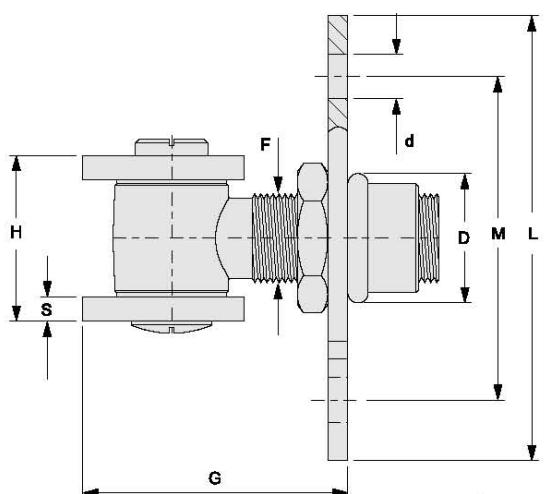
Cod.	F	H	S	G	L	
430C	M18	39	6	min. 45	max. 120	10
430C.20	M20	39	6	min. 49	max. 120	10
433C	M22	41	6	min. 50	max. 130	6
430C.24	M24	47	6	min. 62	max. 130	6

## Pant k přivaření, provedení ZN



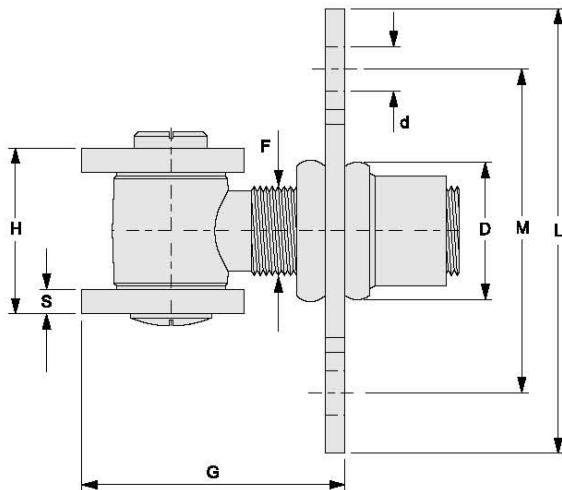
Cod.	F	H	S	G	D	
<b>230.18</b>	M18	40	6	50-60	28	20
<b>230.22</b>	M22	45	8	55-72	32	12
<b>230.27</b>	M27	60	10	66-80	40	6

## Pant k přivaření s deskou k příšroubování, provedení ZN



Cod.	F	H	S	G	D	d	L	M	
<b>231.18</b>	M18	40	6	50-60	28	9	90x90	64x64	8
<b>231.22</b>	M22	45	8	55-72	32	11	110x110	80x80	6
<b>231.27</b>	M27	60	10	66-80	40	13	130x130	90x90	6

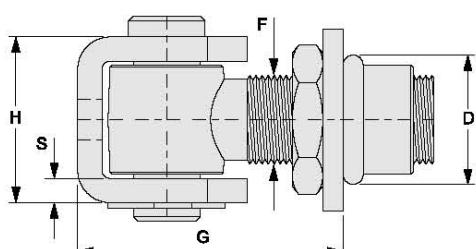
## Pant k přivaření s deskou k příšroubování, provedení ZN



Cod.	F	H	S	G	D	d	L	M	
<b>232.18</b>	M18	40	6	50-60	28	9	90x90	64x64	8
<b>232.22</b>	M22	45	8	55-72	35	11	110x110	80x80	6
<b>232.27</b>	M27	60	10	66-80	46	13	130x130	90x90	6

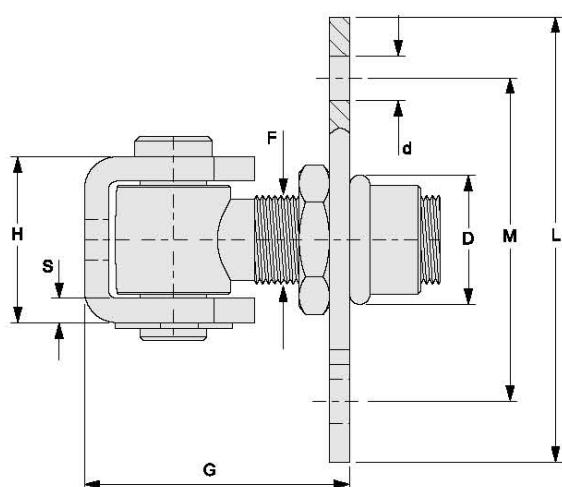
## REGULOVATELNÝ PANT S "U" PODPĚROU

Pant k přivaření, provedení ZN



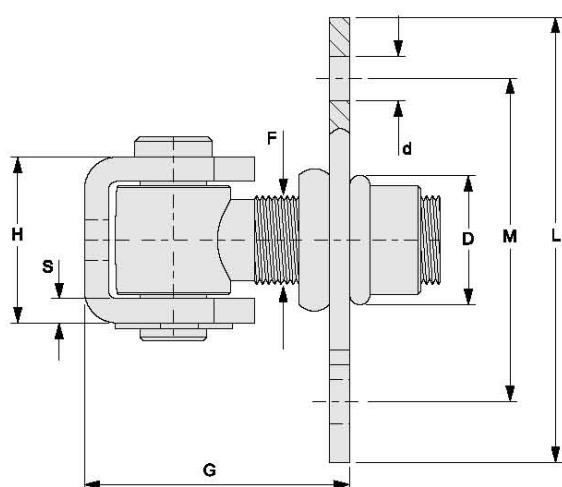
Cod.	F	H	S	G	D	
<b>230.18C</b>	M18	39	6	50-60	28	10
<b>230.22C</b>	M22	41	6	55-72	32	12
<b>230.27C</b>	M27	57	8	75-85	40	6

Pant k přivaření s deskou k příšroubování, provedení ZN



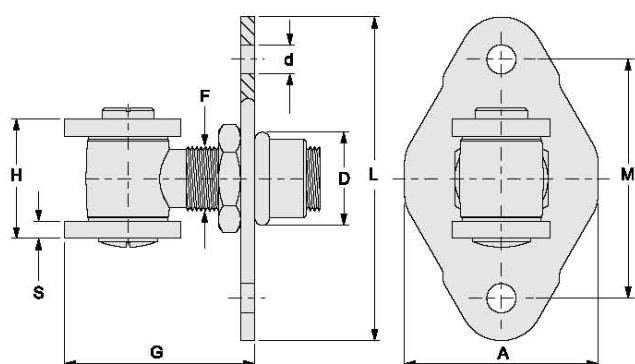
Cod.	F	H	S	G	D	d	L	M	
<b>231.18C</b>	M18	39	6	50-60	28	9	90x90	64x64	8
<b>231.22C</b>	M22	41	6	55-72	32	11	110x110	80x80	6
<b>231.27C</b>	M27	57	8	75-85	40	13	130x130	90x90	6

Pant k přivaření s deskou k příšroubování, provedení ZN



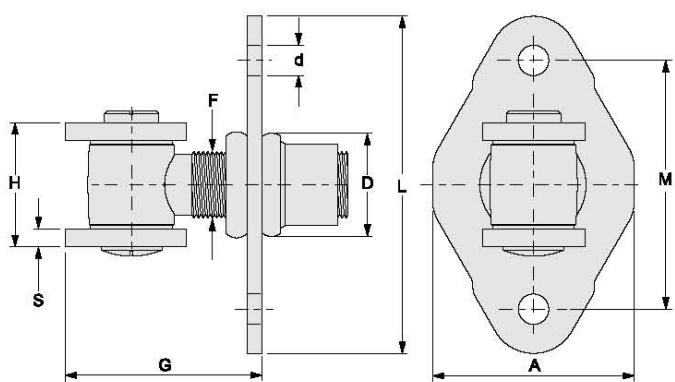
Cod.	F	H	S	G	D	d	L	M	
<b>232.18C</b>	M18	39	6	50-60	28	9	90x90	64x64	8
<b>232.22C</b>	M22	41	6	55-72	32	11	110x110	80x80	6
<b>232.27C</b>	M27	57	8	66-80	46	13	130x130	90x90	6

## Pant k přivaření s malou deskou k příšroubování

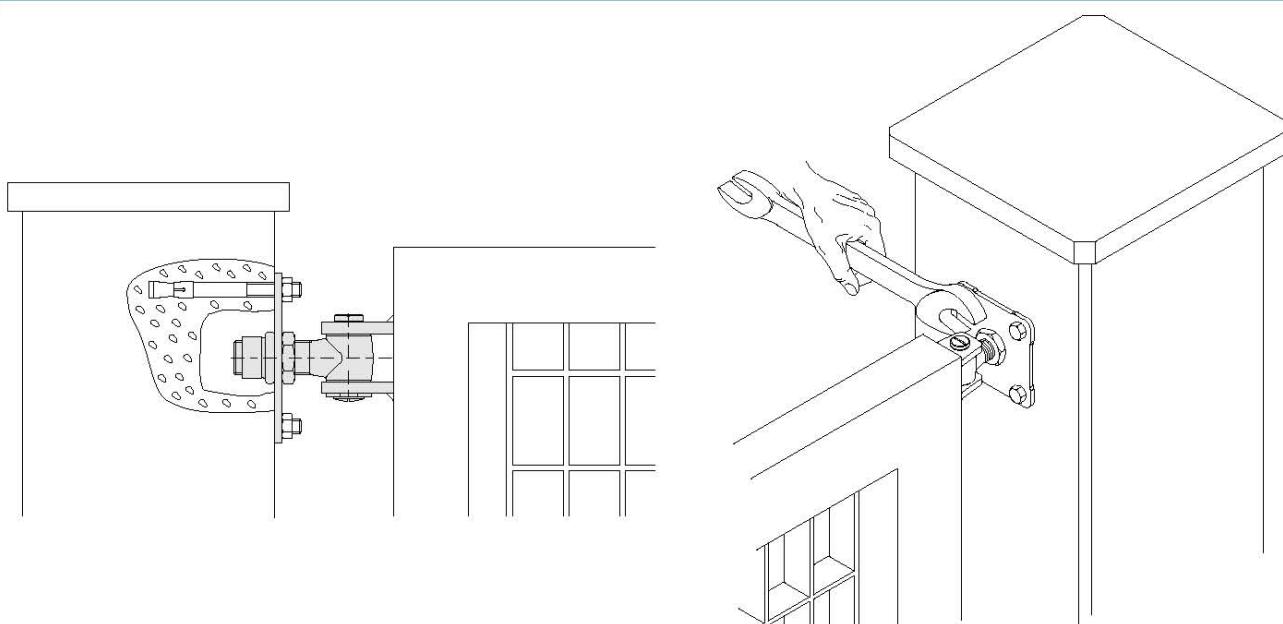


Cod.	F	H	S	G	D	d	L	A	M	
<b>131.18</b>	M18	40	6	50-60	28	9	100	60	74	8
<b>131.22</b>	M22	45	8	55-72	32	11	122	73	90	6

## Pant k přivaření s malou deskou k příšroubování

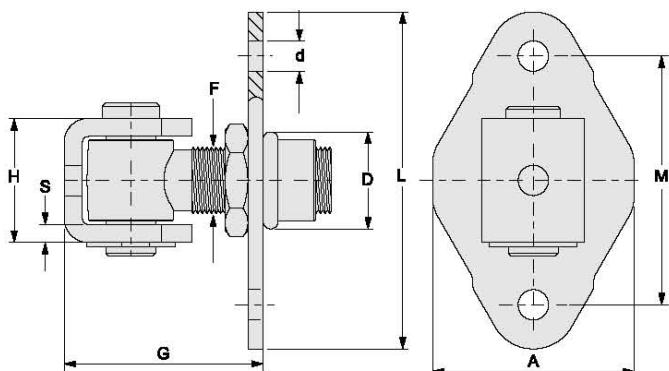


Cod.	F	H	S	G	D	d	L	A	M	
<b>132.18</b>	M18	40	6	50-60	28	9	100	60	74	8
<b>132.22</b>	M22	45	8	55-72	35	11	122	73	90	6



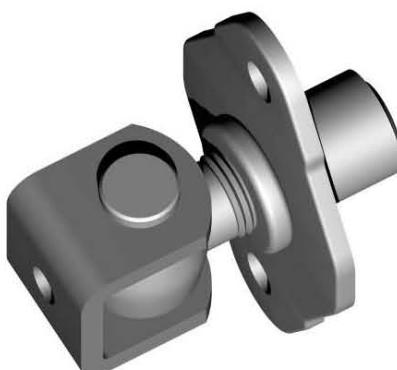
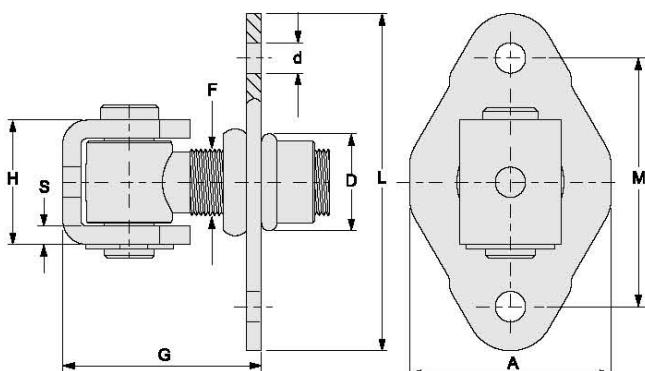
## REGULOVATELNÝ PANT S "U" PODPĚRKOU

Pant k přivaření s malou deskou k příšroubování

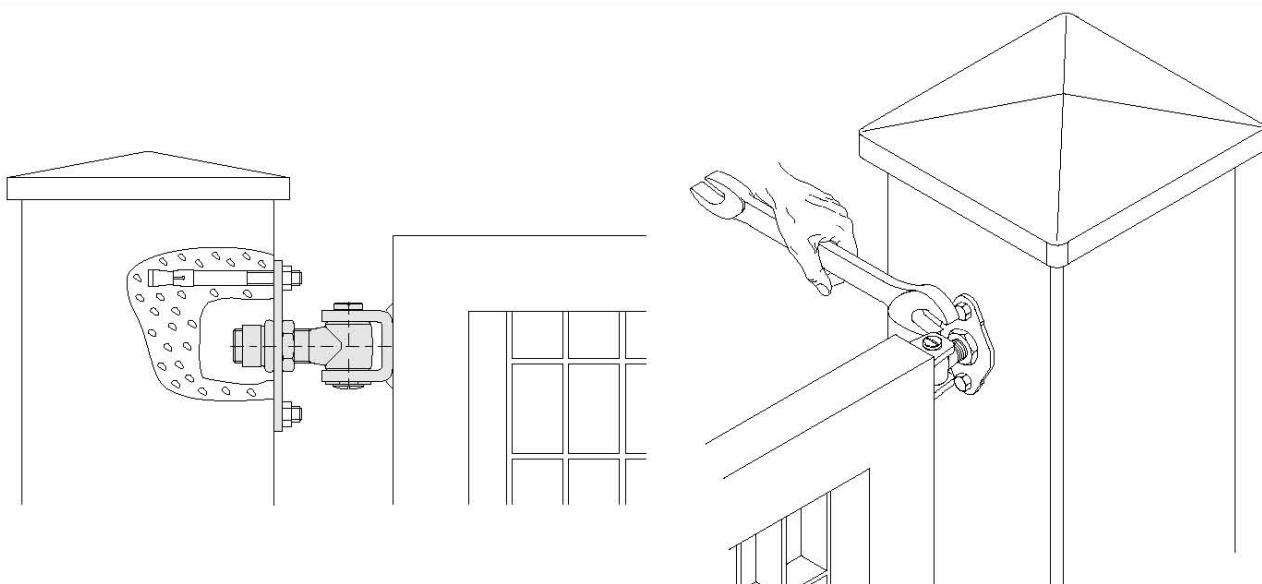


Cod.	F	H	S	G	D	d	L	A	M	
<b>131.18C</b>	M18	39	6	50-60	28	9	100	60	74	8
<b>131.22C</b>	M22	41	6	55-72	32	11	122	73	90	6

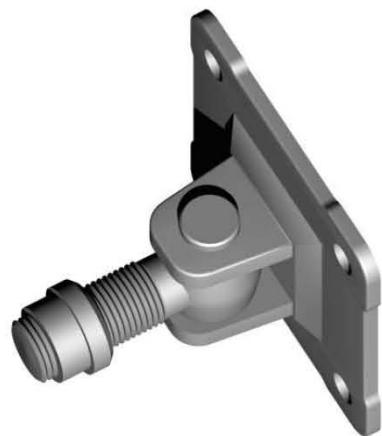
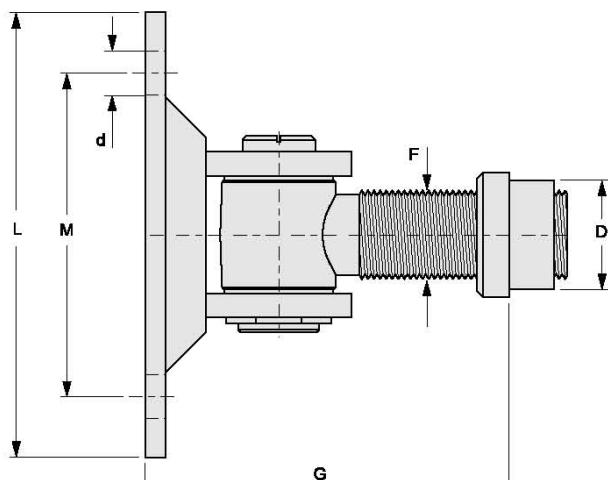
Pant k přivaření s malou deskou k příšroubování



Cod.	F	H	S	G	D	d	L	A	M	
<b>132.18C</b>	M18	40	6	50-60	28	9	100	60	74	8
<b>132.22C</b>	M22	45	8	55-72	35	11	122	73	90	6

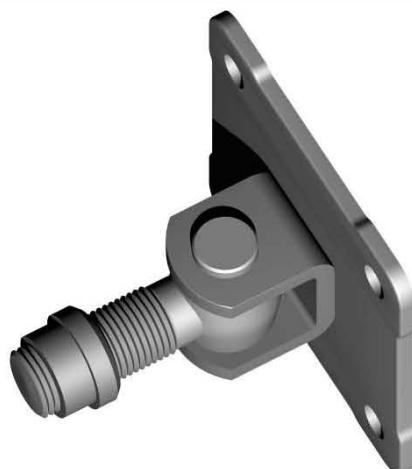
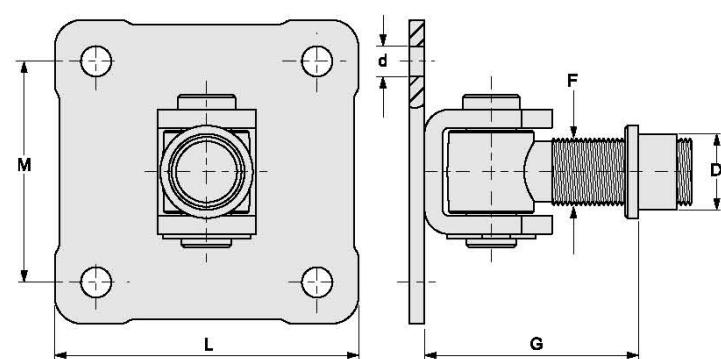


## REGULOVATELNÝ PANT S KOTEVNÍ DESKOU K PŘIVAŘENÍ



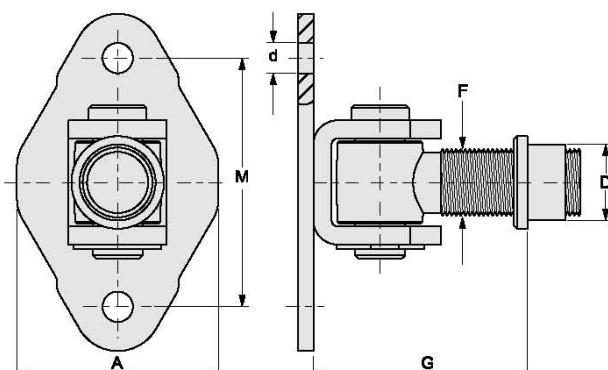
Cod.	F	G	D	d	L	M	
233.18	M18	50-70	23	9	90x90	64x64	8
233.22	M22	55-83	28	11	110x110	80x80	4

## REGULOVATELNÝ PANT S KOTEVNÍ DESKOU K PŘIVAŘENÍ



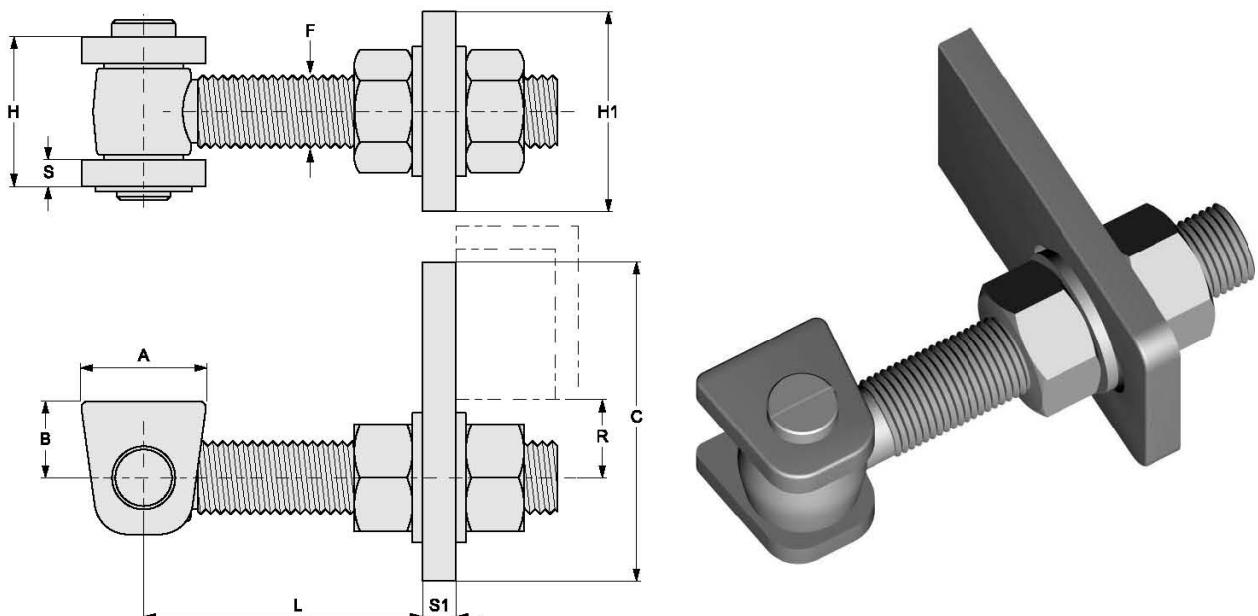
Cod.	F	G	D	d	L	M	
233.18C	M18	50-70	23	9	90x90	64x64	8
233.22C	M22	55-83	28	11	110x110	80x80	4
233.27C	M27	64-95	35	13	130x130	90x90	4

## REGULOVATELNÝ PANT S MALOU KOTEVNÍ DESKOU K PŘIVAŘENÍ

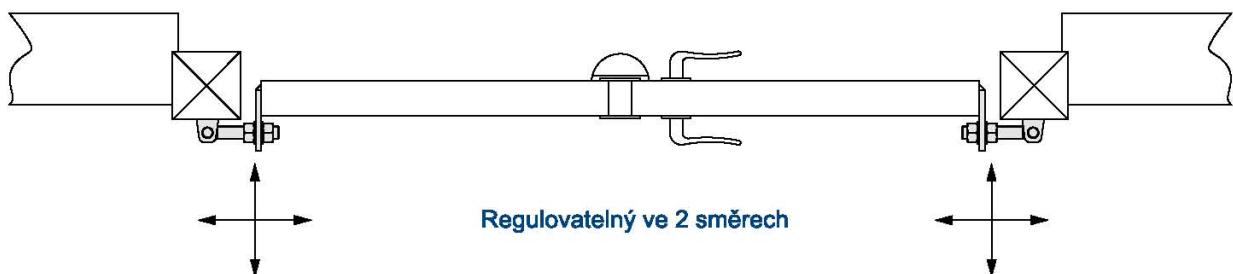


Cod.	F	G	D	d	L	A	M	
133.18C	M18	50-70	23	9	100	60	74	8
133.22C	M22	55-83	28	11	122	73	90	4

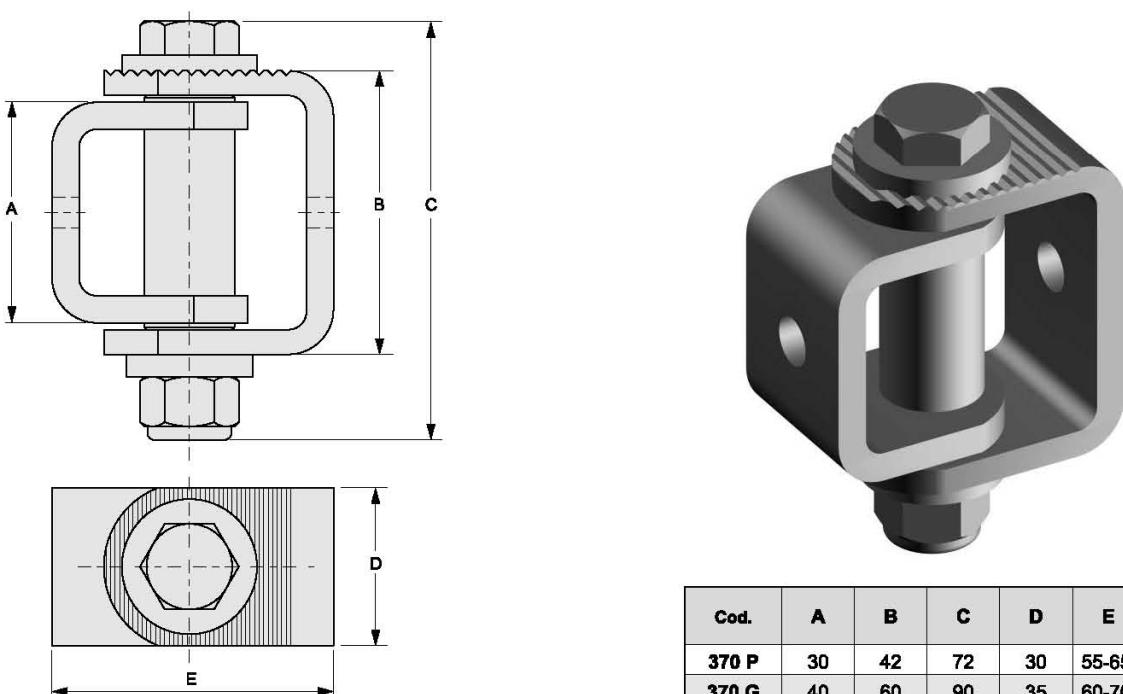
## PANT K PŘIVAŘENÍ REGULOVATELNÝ VE 2 SMĚRECH



Cod.	F	S	H	A	B	S1	H1	C	L	R	
300.18	M18	6	40	34	20	8	50	80	39-82	20-38	10
300.22	M22	8	45	38	23	10	60	105	46-97	23-45	6
300.27	M27	10	60	75	30	12	70	125	62-111	30-51	4



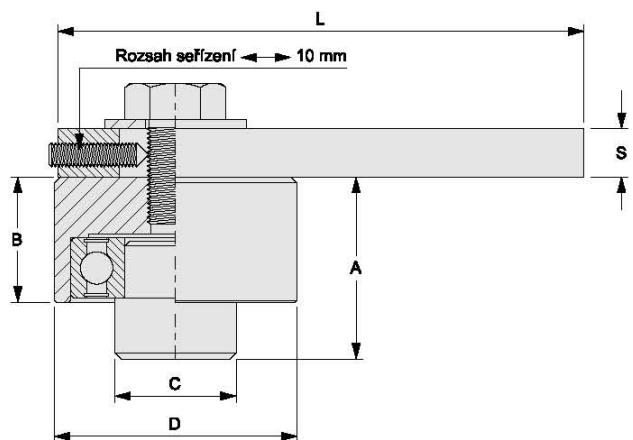
## REGULOVATELNÝ PANT K PŘIVAŘENÍ PRO TĚŽKÉ BRÁNY



Cod.	A	B	C	D	E	
370 P	30	42	72	30	55-65	12
370 G	40	60	90	35	60-70	10

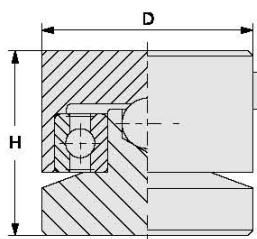
## REGULOVATELNÝ PANT S LOŽISKEM

### Horní pant k přívaření, provedení ZN



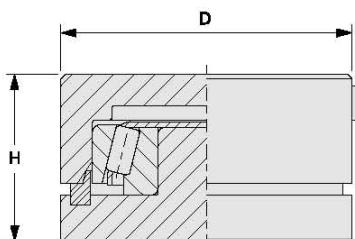
Cod.	D	L	S	A	B	C	
<b>260.40</b>	40	90	8	30	21	25	12
<b>260.50</b>	50	100	10	37	26	30	8
<b>260.60</b>	60	130	12	45	31	30	4
<b>260.70</b>	70	140	12	46	32	35	4

### Spodní pant k přívaření, provedení ZN



Cod.	D	H	
<b>265.40</b>	40	35	12

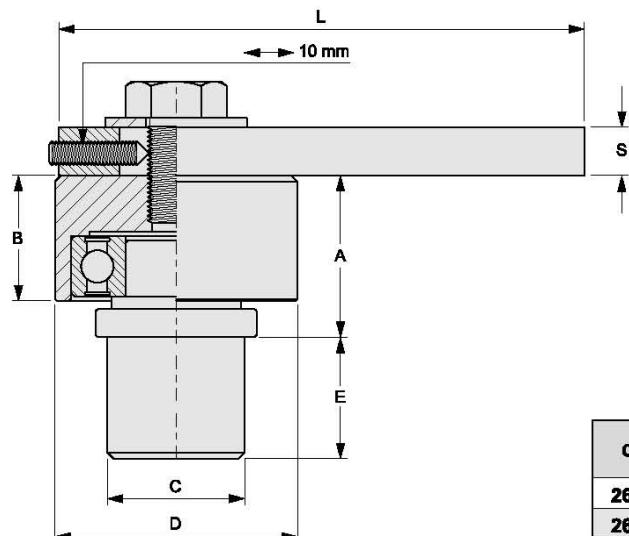
### Spodní pant k přívaření s kuželkovým ložiskem, provedení ZN



Cod.	D	H	
<b>265.50</b>	50	32	8
<b>265.60</b>	60	35	4
<b>265.70</b>	70	40	4

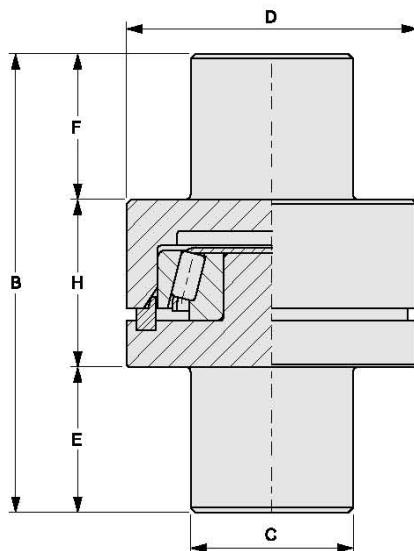
## REGULOVATELNÝ PANT S LOŽISKEM

Horní pant k přivaření pro JEKL 40 x 40 x 3 a 50 x 50 x 3, provedení ZN

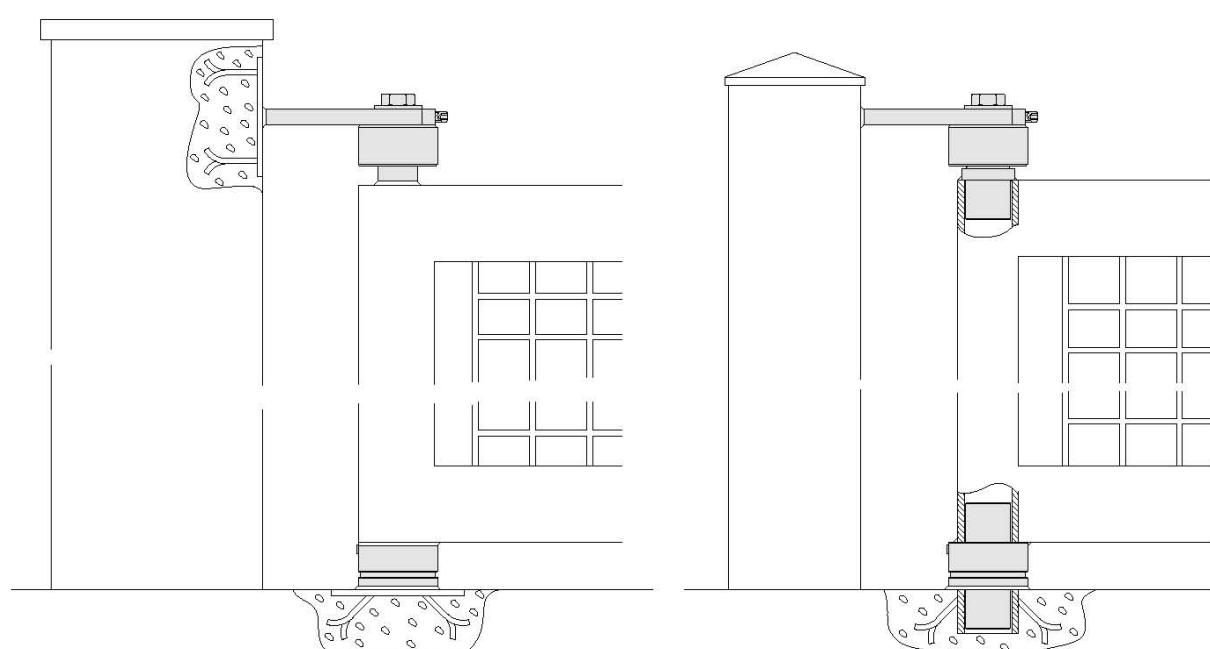


Cod.	D	L	S	A	B	C	E	%
<b>261.60</b>	60	130	12	42	31	34	30	4
<b>261.70</b>	70	140	12	43	32	44	30	4

Spodní pant k přivaření pro JEKL 40 x 40 x 3 a 50 x 50 x 3, provedení ZN

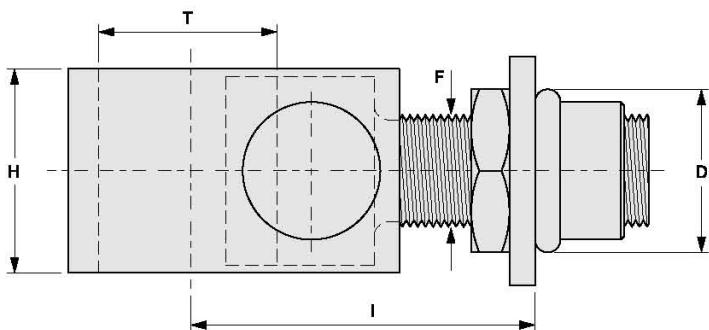


Cod.	D	H	B	C	E	F	%
<b>266.60</b>	60	35	95	34	30	30	4
<b>266.70</b>	70	40	95	44	30	25	4



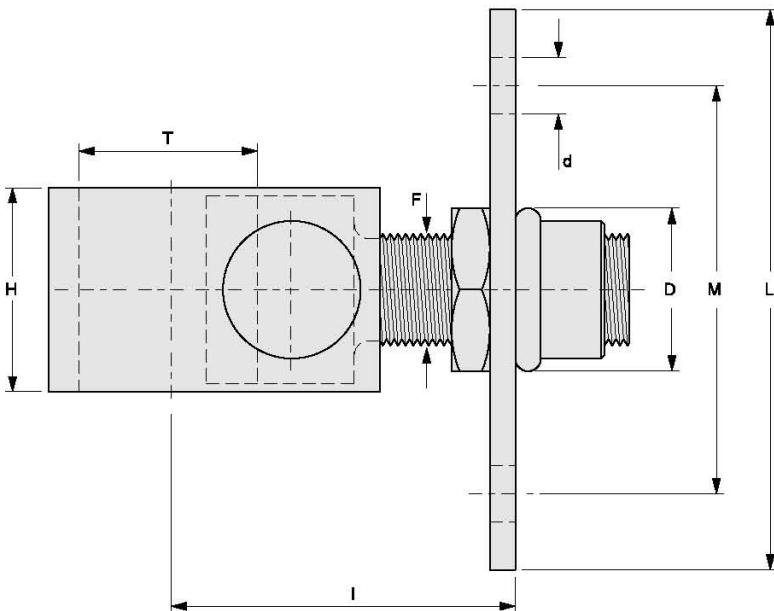
## PANT PRO KOVANÉ BRÁNY

### Regulovatelný pant k přivaření, provedení ZN

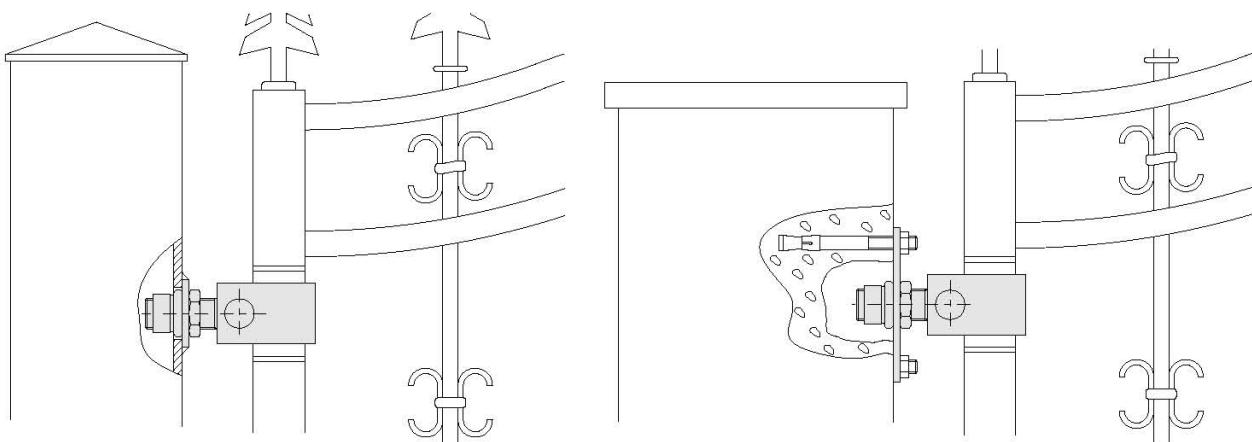


Cod.	F	H	T	I	D	
240.18	M18	35	30	50-65	28	10
240.22	M22	40	35	55-76	32	6
240.27	M27	45	40	65-85	39	4

### Regulovatelný pant s kotevní deskou, provedení ZN

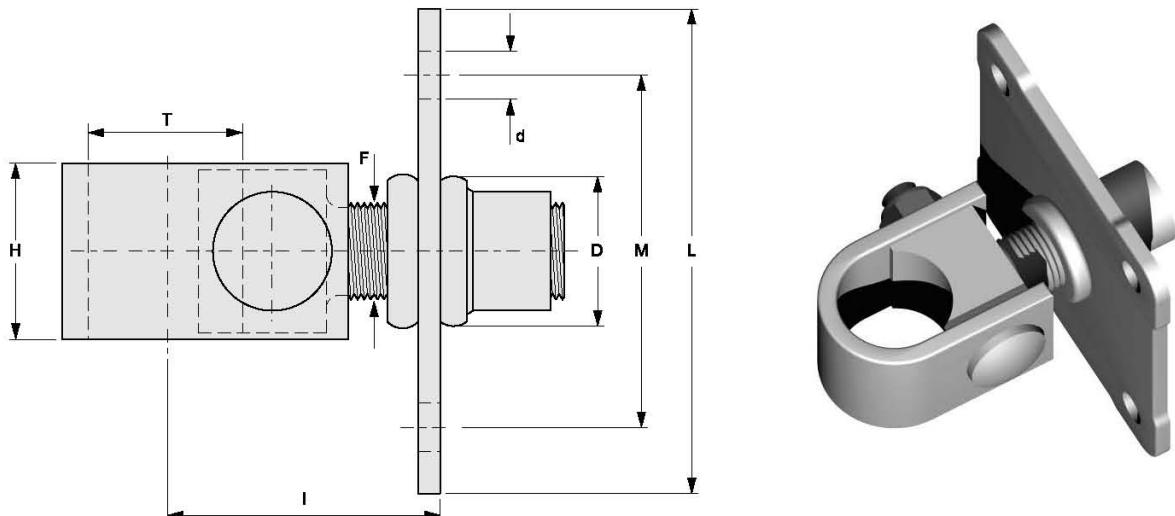


Cod.	F	H	T	I	D	d	L	M	
241.18	M18	35	30	50-70	28	9	90x90	64x64	6
241.22	M22	40	35	55-76	32	11	110x110	80x80	4
241.27	M27	45	40	65-85	39	13	130x130	90x90	4



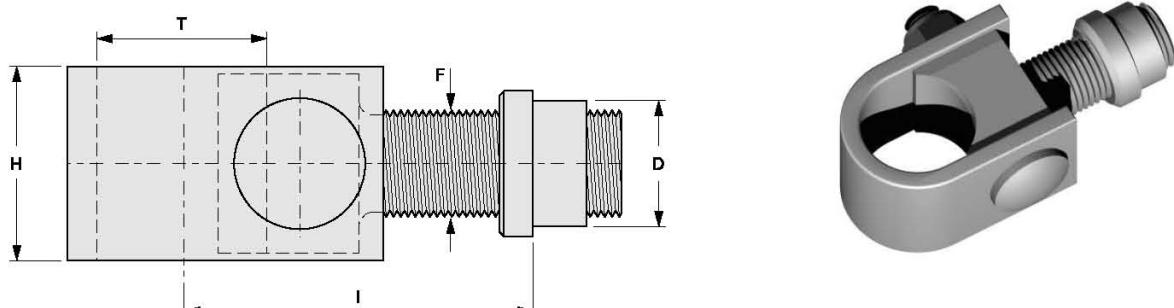
## PANT PRO KOVANÉ BRÁNY

### Regulovatelný pant s kotevní deskou, provedení ZN

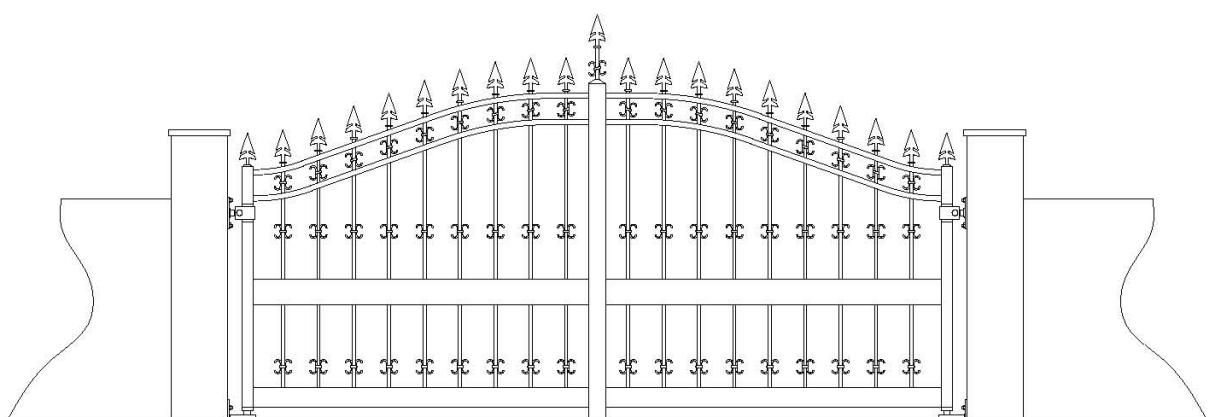


Cod.	F	H	T	I	D	d	L	M	
<b>242.18</b>	M18	35	30	44-62	28	9	90x90	64x64	6
<b>242.22</b>	M22	40	35	53-70	35	11	110x110	80x80	4
<b>242.27</b>	M27	45	40	63-80	46	13	130x130	90x90	4

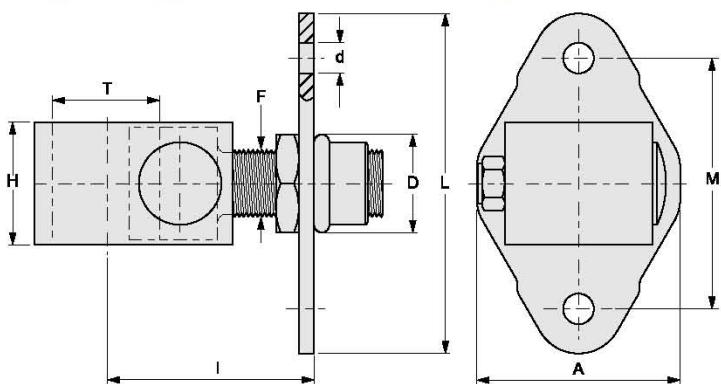
### Regulovatelný pant k přivaření, provedení ZN



Cod.	F	H	T	I	D	
<b>243.18</b>	M18	35	30	42-70	23	10
<b>243.22</b>	M22	40	35	45-77	28	6
<b>243.27</b>	M27	45	40	50-95	35	4

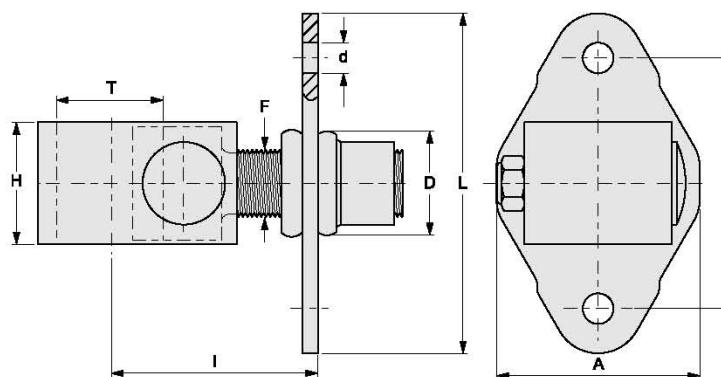


Regulovatelný pant s malou kotevní deskou, provedení ZN



Cod.	F	H	T	I	D	d	L	A	M	
<b>141.18</b>	M18	35	30	50-70	28	9	100	60	74	6
<b>141.22</b>	M22	40	35	55-76	32	11	122	73	90	4

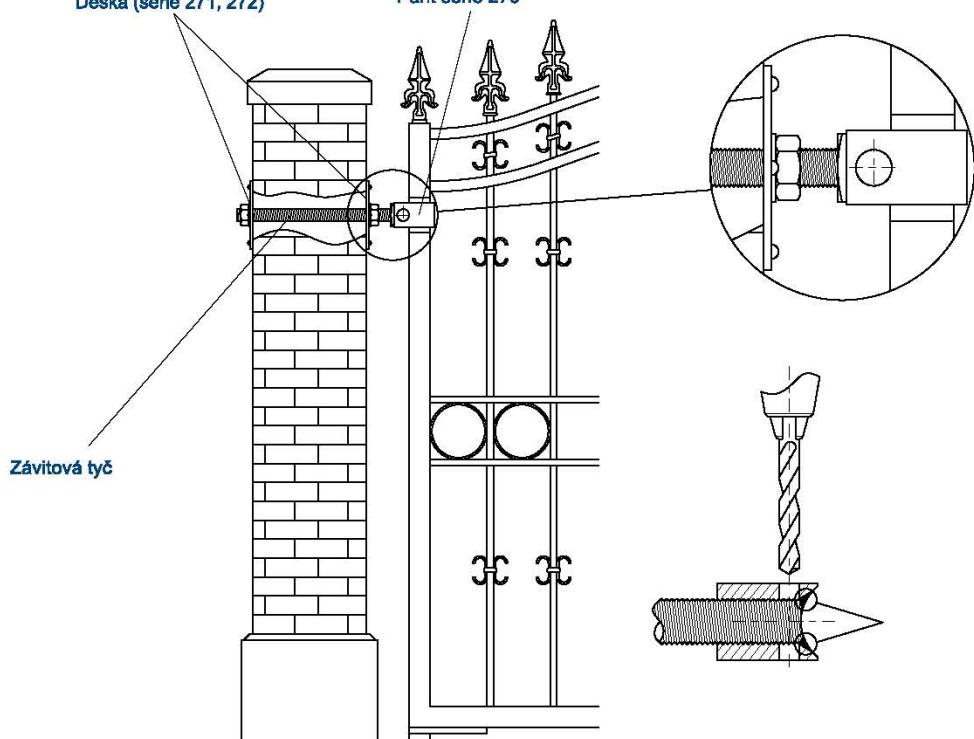
Regulovatelný pant s malou kotevní deskou, provedení ZN

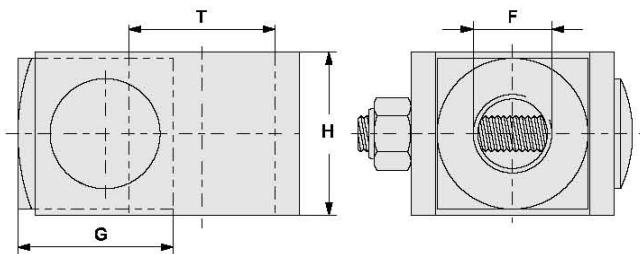


Cod.	F	H	T	I	D	d	L	A	M	
<b>142.18</b>	M18	35	30	44-72	28	9	100	60	74	6
<b>142.22</b>	M22	40	35	53-70	35	11	122	73	90	4

Deska (série 271, 272)

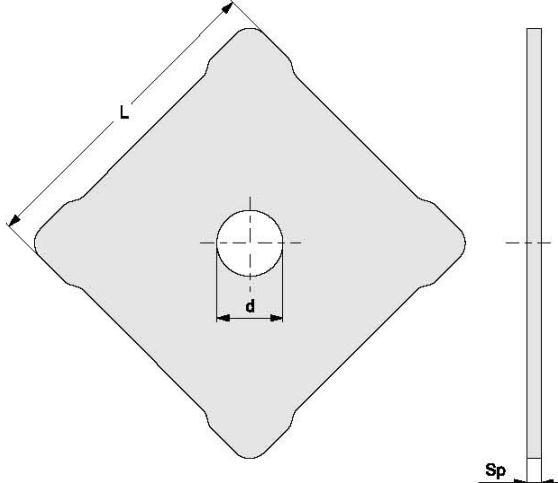
Pant série 270





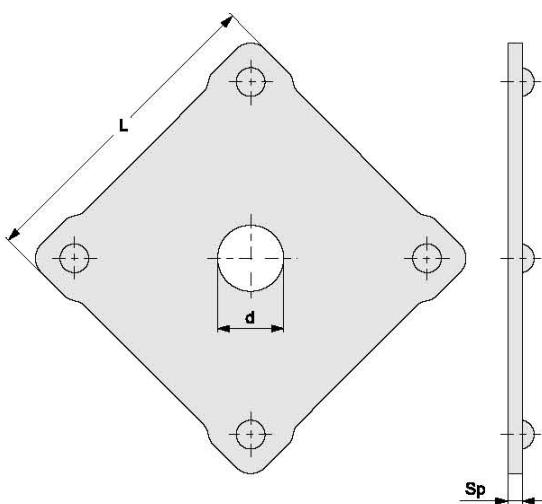
Cod.	F	H	T	G	
<b>270.18</b>	M18	35	30	43	10
<b>270.22</b>	M22	40	35	47	10
<b>270.27</b>	M27	45	40	55	6

Deska s otvorem - Standard



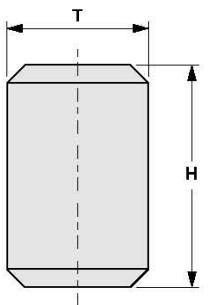
Cod.	L	Sp	d	
<b>271.18</b>	90x90	4	18.5	10
<b>271.22</b>	110x110	5	23	10
<b>271.27</b>	130x130	5	28	6

Deska s otvorem - Decor

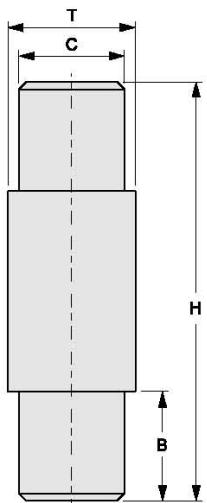


Cod.	L	Sp	d	
<b>272.18</b>	90x90	4	18.5	10
<b>272.22</b>	110x110	5	23	10
<b>272.27</b>	130x130	5	28	6

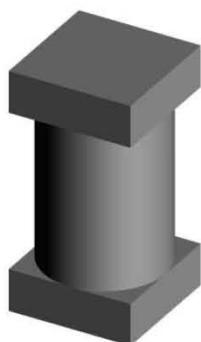
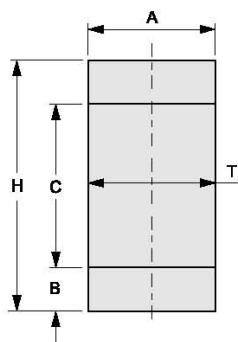
## SPOJOVACÍ ČEP



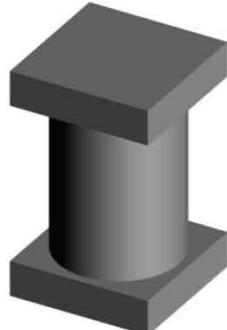
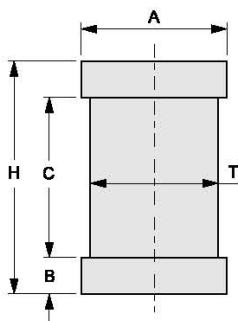
Cod.	T	H	
<b>245.30</b>	30	50	10
<b>245.35</b>	35	55	6
<b>245.40</b>	40	70	4



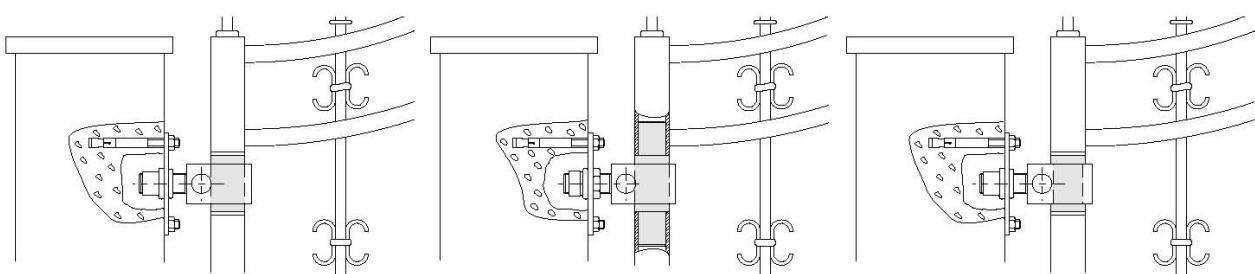
Cod.	T	H	B	C	
<b>246.30</b>	30	110	30	24	10
<b>246.35</b>	35	115	30	29	6
<b>246.L</b>	35	115	30	34	6
<b>246.40</b>	40	130	30	34	4



Cod.	T	H	A	B	C	
<b>247.30</b>	30	60	30	10	40	10
<b>247.35</b>	35	69	35	12	45	6
<b>247.40</b>	40	80	40	15	50	4

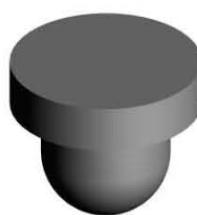
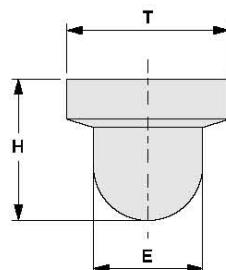


Cod.	T	H	A	B	C	
<b>247.18</b>	30	69	35	14.5	40	10
<b>247.22</b>	35	80	40	17.5	45	6
<b>247.27</b>	40	80	50	15	50	4



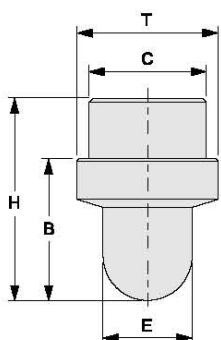
## ZEMNÍ ČEP A DESKA

### Zemní čep



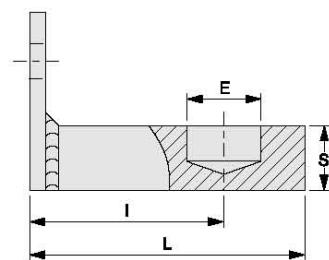
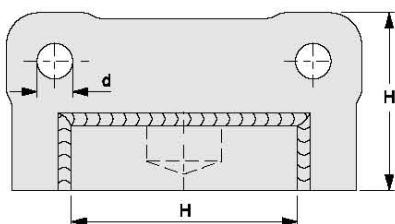
Cod.	T	H	E	
<b>250.30</b>	30	35	19	10
<b>250.35</b>	35	35	22	6
<b>250.40</b>	40	35	27	4

### Zemní čep

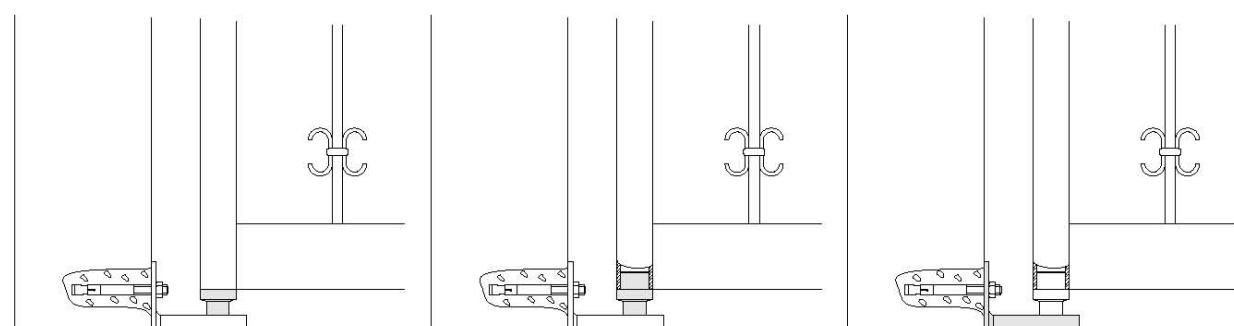


Cod.	T	H	B	C	E	
<b>251.30</b>	30	50	35	24	19	10
<b>251.35</b>	35	50	35	29	22	6
<b>251.L</b>	35	50	35	34	22	6
<b>251.40</b>	40	50	35	34	27	4

### Spodní deska, provedení ZN

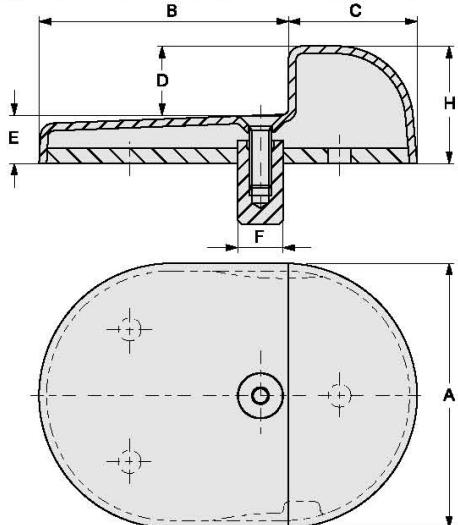


Cod.	L	S	I	E	H	d	
<b>255.30</b>	79	15	55	20	60	9	10
<b>255.35</b>	85	20	60	23	70	11	6
<b>255.40</b>	95	20	70	28	80	13	4



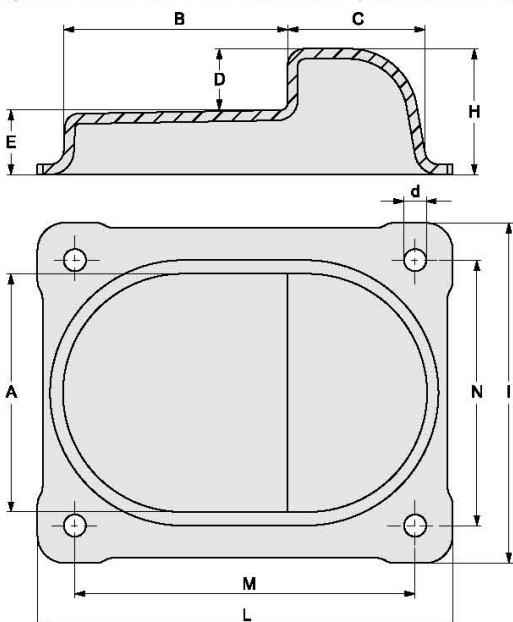
## SPODNÍ DORAZ PRO ROTAČNÍ DVOUKŘÍDLÉ BRÁNY K PŘIŠROUBOVÁNÍ

Spodní deska s víkem dorazu k přišroubování, provedení ZN

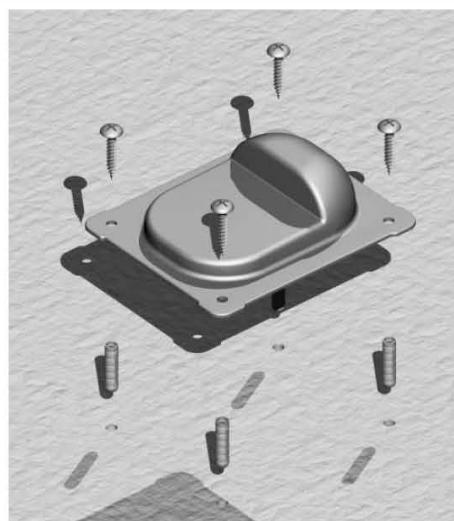
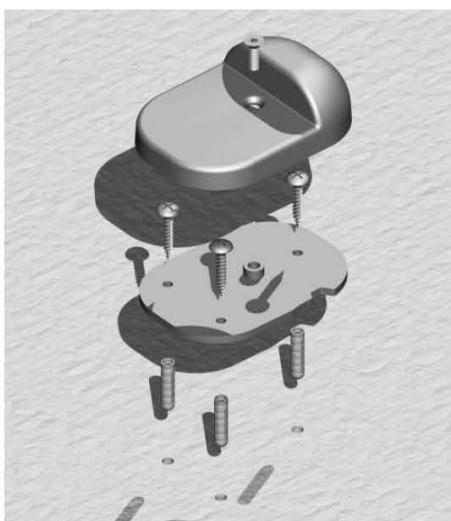


Cod.	A	B	C	D	E	F	H	
<b>145P</b>	70	66	34	18	13	12	31	10
<b>146P</b>	90	90	40	21	18	12	39	4

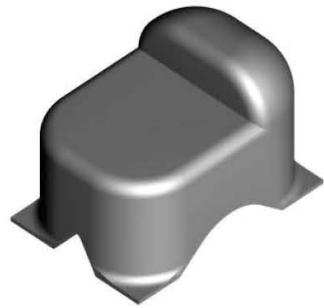
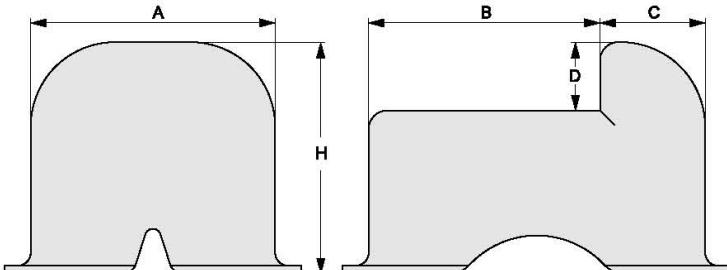
Spodní doraz s kotevní deskou k přišroubování, provedení ZN



Cod.	A	B	C	D	E	H	d	L	I	M	N	
<b>145F</b>	70	66	34	18	19	37	6.5	122	100	100	78	20
<b>146F</b>	90	90	40	21	23	44	8.5	157	130	129	102	10

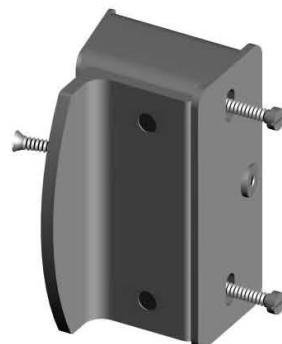
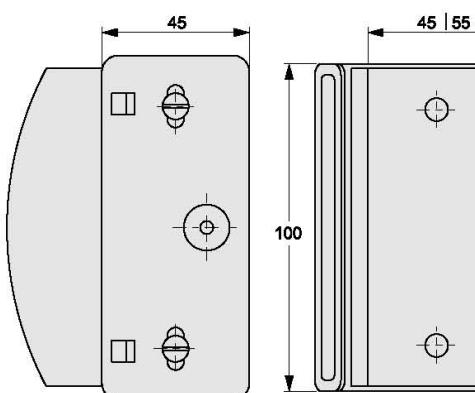


## SPODNÍ DORAZ PRO ROTAČNÍ DVOUKŘÍDLÉ BRÁNY



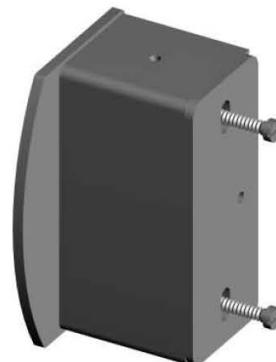
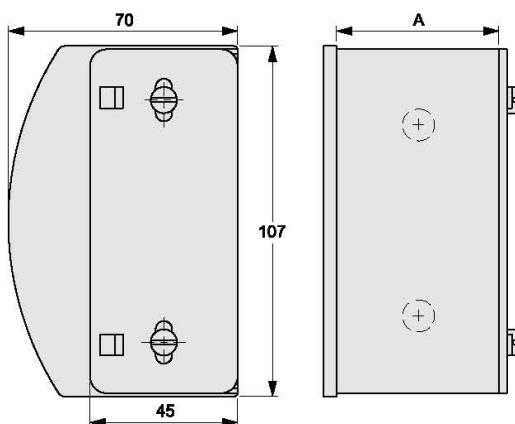
Cod.	A	B	C	D	H	
145	72	66	34	18	70	40
146	90	90	40	21	86	20

## NASTAVITELNÁ KAPSA ELEKTRICKÉHO ZÁMKU, PROVEDENÍZN

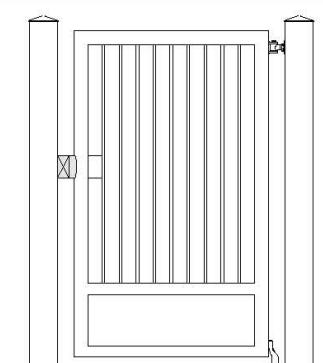
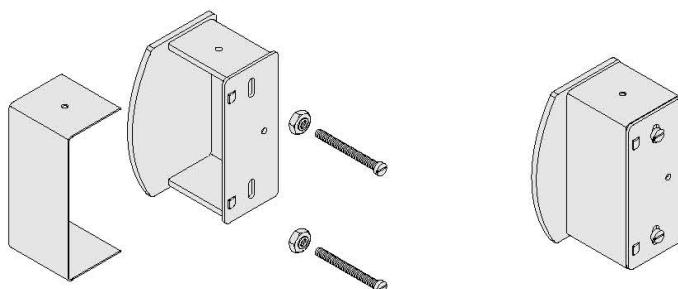


Cod.	
150	4

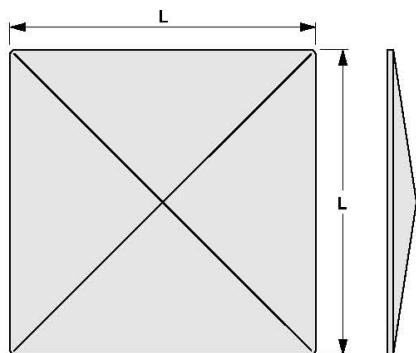
## KAPSA ELEKTRICKÉHO ZÁMKU, PROVEDENÍZN



Cod.	A	
151.40	40	6
151.50	50	4
151.60	60	4

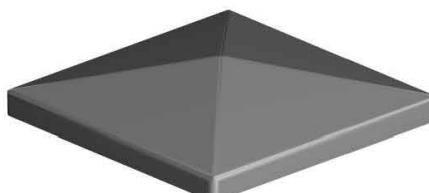
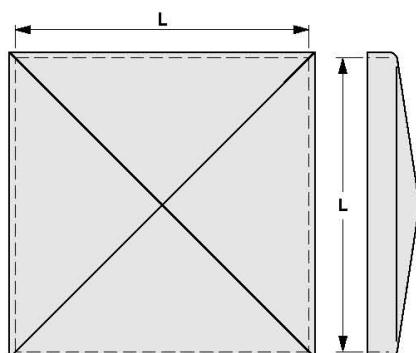


## VÍKO K PŘIVAŘENÍ



Cod.	L	
438	40	120
439	50	120
138	60	120
139	80	50
140	100	20
141	120	20
142	150	50

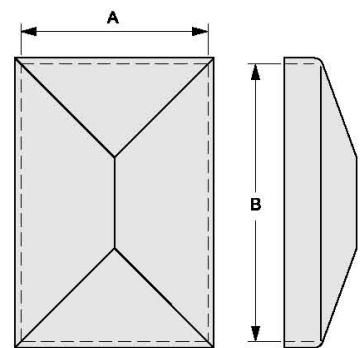
## VÍKO S LEMEM K PŘIVAŘENÍ



Provedení  
ZN

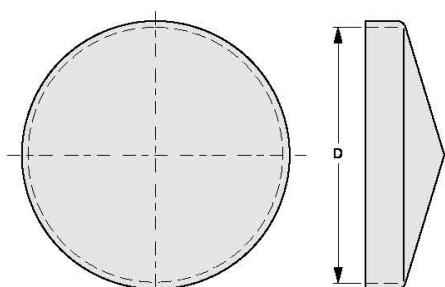
Cod.	Cod.	L	
184	184/Z	20	160
185	185/Z	30	100
186	186/Z	40	60
187	187/Z	50	50
188	188/Z	60	50
189	189/Z	80	30
190	190/Z	100	20
191	191/Z	120	20
192	192/Z	150	30
193	193/Z	175	25
193.200	193.200/Z	200	20

## VÍKO S LEMEM K PŘIVAŘENÍ



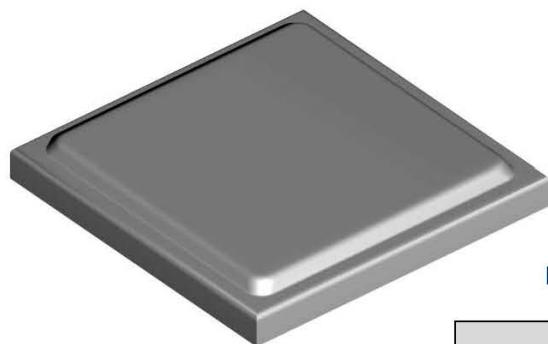
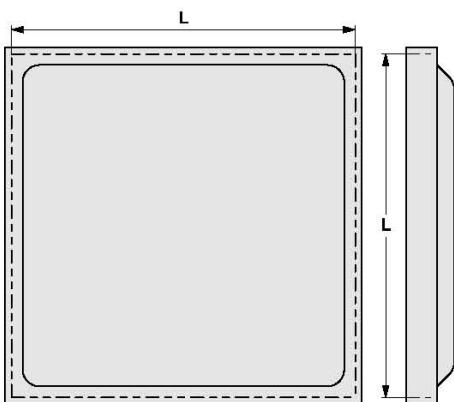
Cod.	A	B	
481	20	30	100
482	20	40	80
483	30	50	130
484	30	60	180
485	40	60	90
486	40	80	100
487	50	100	60

## VÍKO S LEMEM K PŘIVAŘENÍ



Cod.	D	
461	30	250
462	33	250
463	42	160
464	48	110
465	60	70
466	76	50
467	90	40
468	101	36
469	114	32

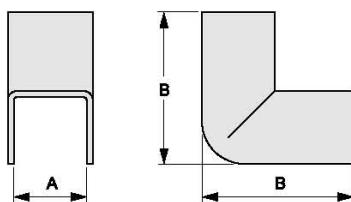
## PLOCHÉ VÍKO S LEMEM K PŘIVAŘENÍ



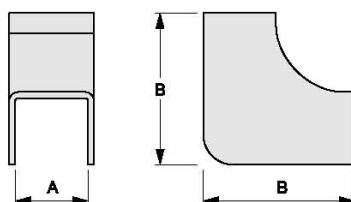
provedení  
ZN

Cod.	Cod.	L	
<b>200.40</b>	<b>200.40/Z</b>	40	60
<b>200.50</b>	<b>200.50/Z</b>	50	50
<b>200.60</b>	<b>200.60/Z</b>	60	50
<b>200.80</b>	<b>200.80/Z</b>	80	30
<b>200.100</b>	<b>200.100/Z</b>	100	20
<b>200.120</b>	<b>200.120/Z</b>	120	20
<b>200.150</b>	<b>200.150/Z</b>	150	30

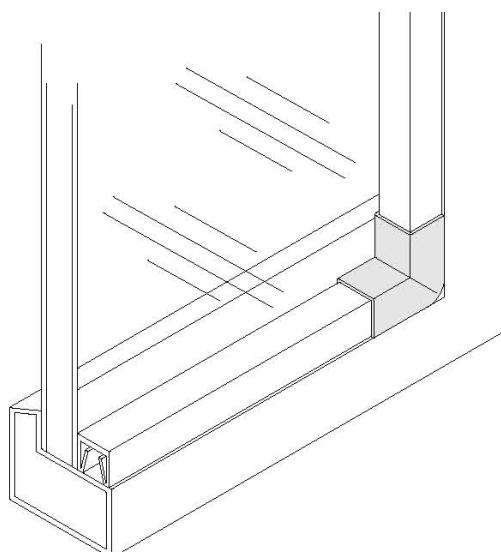
## ROHOVÁ KRYTKA, PROVEDENÍ ZN



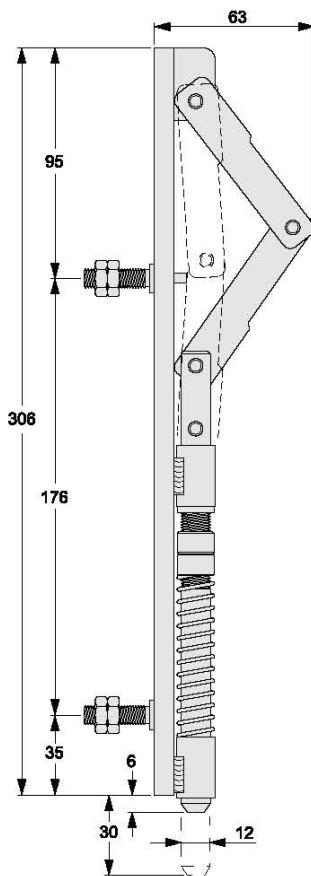
Cod.	A	B	
<b>A10</b>	10	24	500
<b>A12</b>	12	25	500



Cod.	A	B	
<b>B10</b>	10	18	500
<b>B12</b>	12	20	500



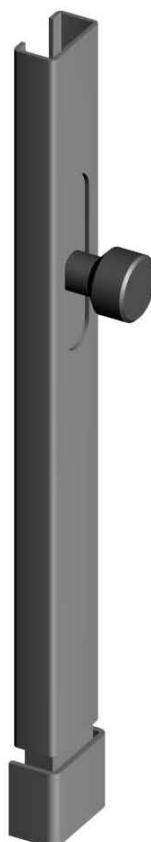
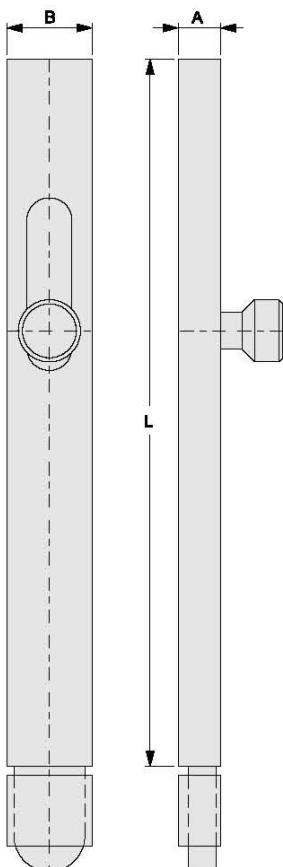
## AUTOMATICKÁ ZÁSTRČKA PRO ROTAČNÍ DVOUKŘÍDLÉ BRÁNY, PROVEDENÍ ZN



Montáž vlevo nebo vpravo  
na dorazové křídlo

Cod.	
42	12

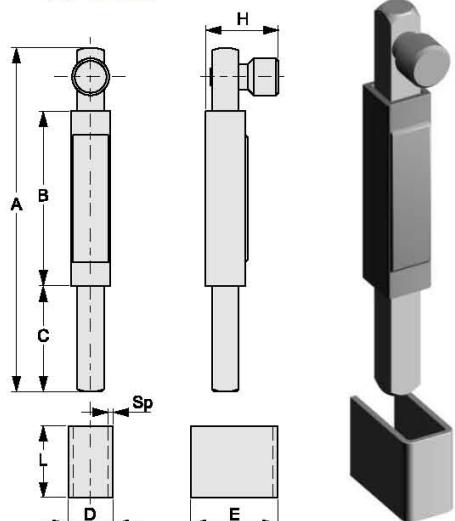
## POSUVNÁ ZÁSTRČKA K PŘIVAŘENÍ, PROVEDENÍ ZN



Cod.	A	B	L	
194	10	22	150	20
195	10	22	200	20
196	10	22	250	10
197	10	22	300	10
198	10	22	400	10
295	16	30	200	12
296	16	30	250	6
297	16	30	300	6
298	16	30	400	6
299	16	30	500	6

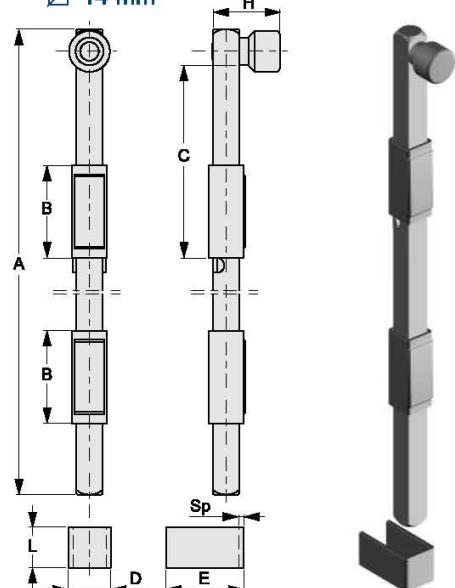
## POSUVNÁ ZÁSTRČKA K PŘIVAŘENÍ

10 mm



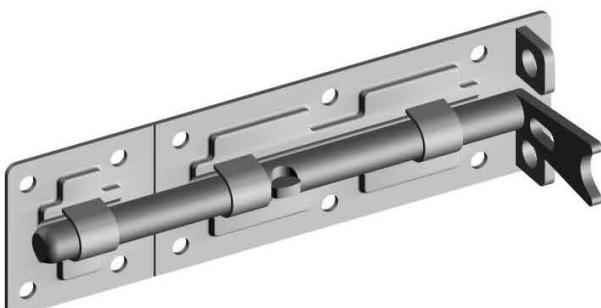
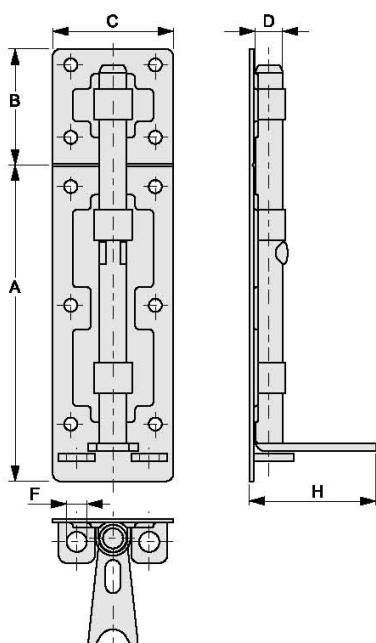
Cod.	A	B	C	D	E	L	H	Sp	
<b>205.130</b>	130	66	40	17	34	27	25	1.8	10
<b>205.300</b>	300	66	40	17	34	27	25	1.8	10

14 mm



Cod.	A	B	C	D	E	L	H	Sp	
<b>210.300</b>	300	50	104	23	42	22	36	2.5	10
<b>210.600</b>	600	50	104	23	42	22	36	2.5	10

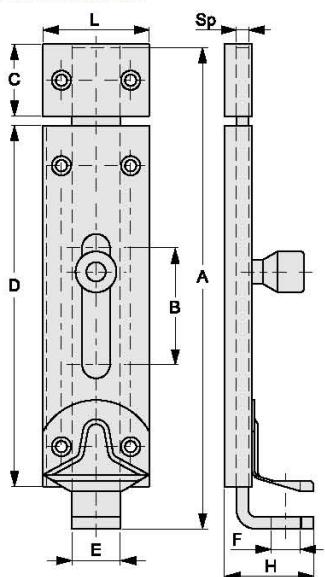
## POSUVNÁ UZAMYKACÍ ZÁSTRČKA K PŘIŠROUBOVÁNÍ, PROVEDENÍ ZN



Cod.	A	B	C	D	F	H	
<b>287.180</b>	130	50	60	14	10	63	6
<b>287.220</b>	160	60	60	14	10	63	6
<b>287.270</b>	185	85	60	14	10	63	6

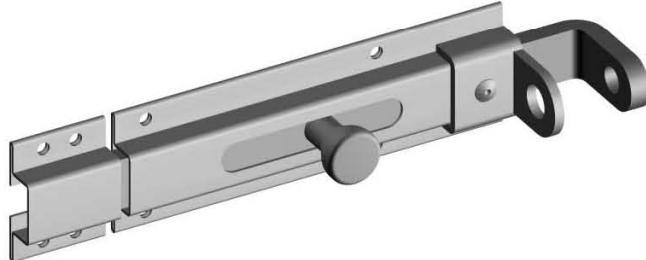
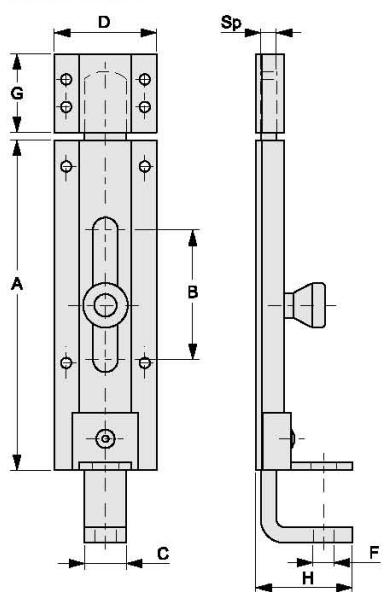
## POSUVNÁ UZAMYKACÍ ZÁSTRČKA K PŘIŠROUBOVÁNÍ

### Provedení ZN



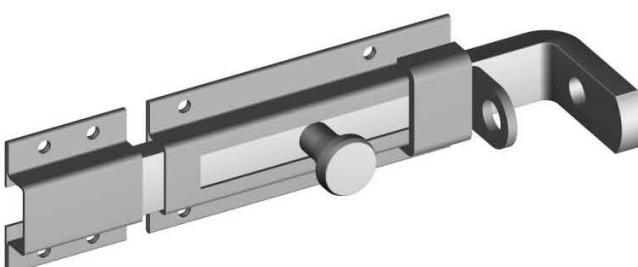
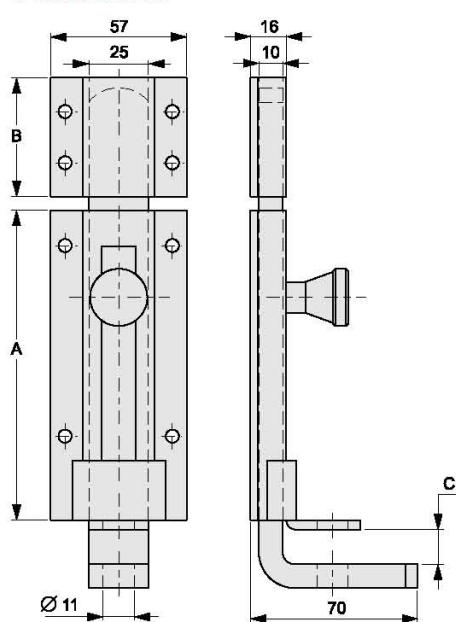
Cod.	A	B	C	D	E	F	H	L	Sp	
<b>285.150</b>	150	38	30	112	20	12	36	45	5	10
<b>285.200</b>	200	48	30	152	20	12	36	45	5	10

### Provedení ZN



Cod.	A	B	C	D	F	G	H	Sp	
<b>284.130</b>	80	50	16	39	8	30	37	6	10
<b>284.180</b>	125	50	16	39	8	30	37	6	10
<b>284.250</b>	195	50	16	39	8	30	37	6	10

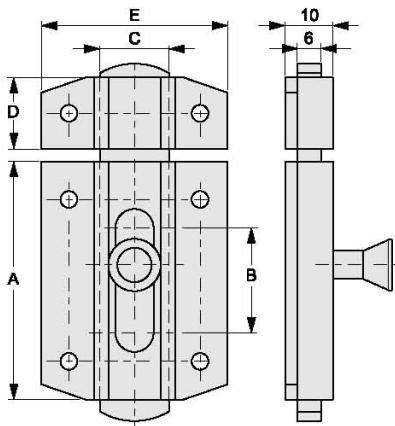
### Provedení ZN



Cod.	A	B	C	
<b>286.200</b>	130	50	65	5
<b>286.300</b>	210	80	75	5
<b>286.400</b>	290	80	98	5

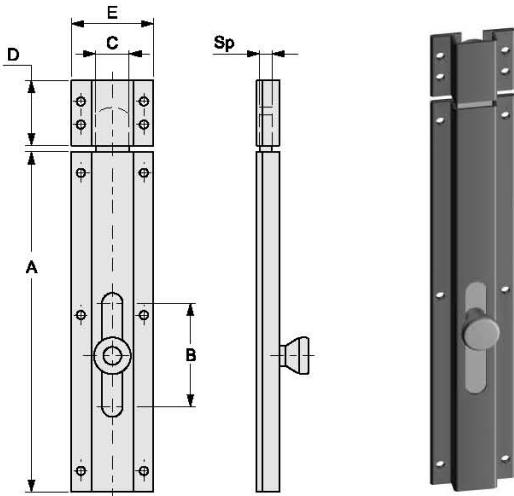
## POSUVNÁ ZÁSTRČKA K PŘIŠROUBOVÁNÍ

### Provedení ZN



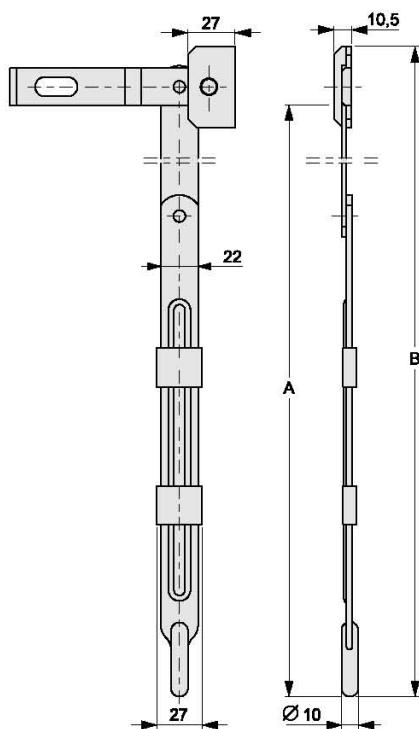
Cod.	A	B	C	D	E	
<b>290.50</b>	50	25	16	20	40	12
<b>290.80</b>	80	42	16	35	40	12
<b>290.100</b>	100	52	16	50	40	12
<b>290.120</b>	120	78	16	70	40	12

### Provedení LAK



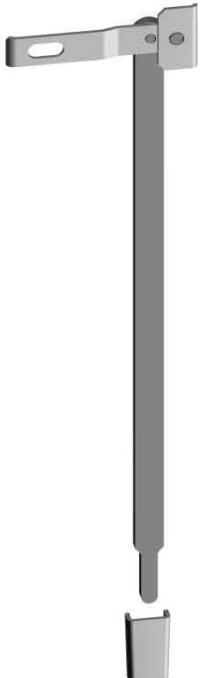
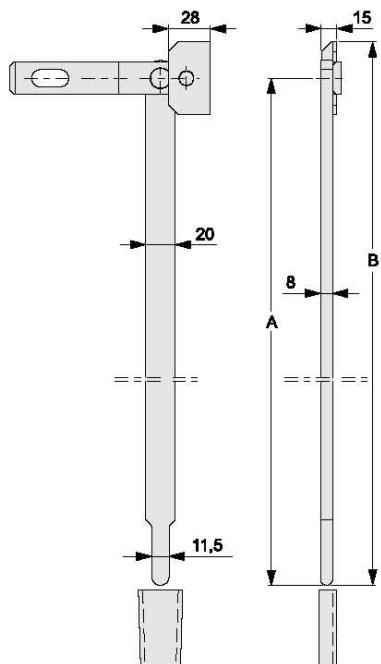
Cod.	A	B	C	D	E	Sp	
<b>295.150</b>	150	50	16	30	39	6	10
<b>295.200</b>	200	50	16	30	39	6	10
<b>295.250</b>	250	50	16	30	39	6	10
<b>295.300</b>	300	50	16	30	39	6	10
<b>295.400</b>	400	50	16	30	39	6	10
<b>295.500</b>	500	50	16	30	39	6	10
<b>295.700</b>	700	50	16	30	39	6	6

## PÁKOVÁ ZÁSTRČKA, LEHKÉ PROVEDENÍ



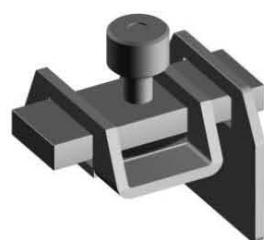
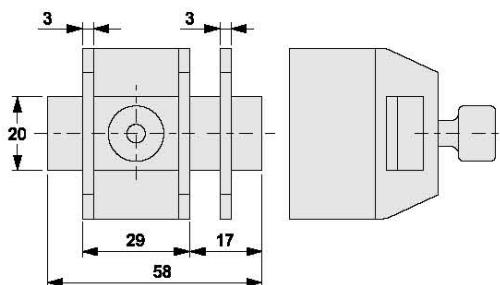
Cod.	A	B	
<b>305.350</b>	218	380	10
<b>305.450</b>	318	480	10
<b>305.600</b>	468	630	10
<b>305.700</b>	568	730	10

## PÁKOVÁ ZÁSTRČKA, TĚŽKÉ PROVEDENÍ



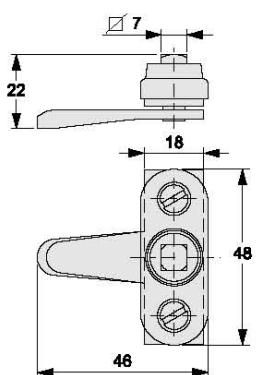
Cod.	A	B	
310.500	448	490	10
310.700	643	685	10

## MALÁ ZÁSTRČKA K NAVAŘENÍ



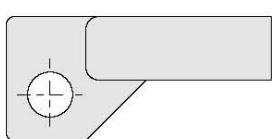
Cod.	
225	50

## OTOČNÁ ZÁSTRČKA, PROVEDENÍ ZN



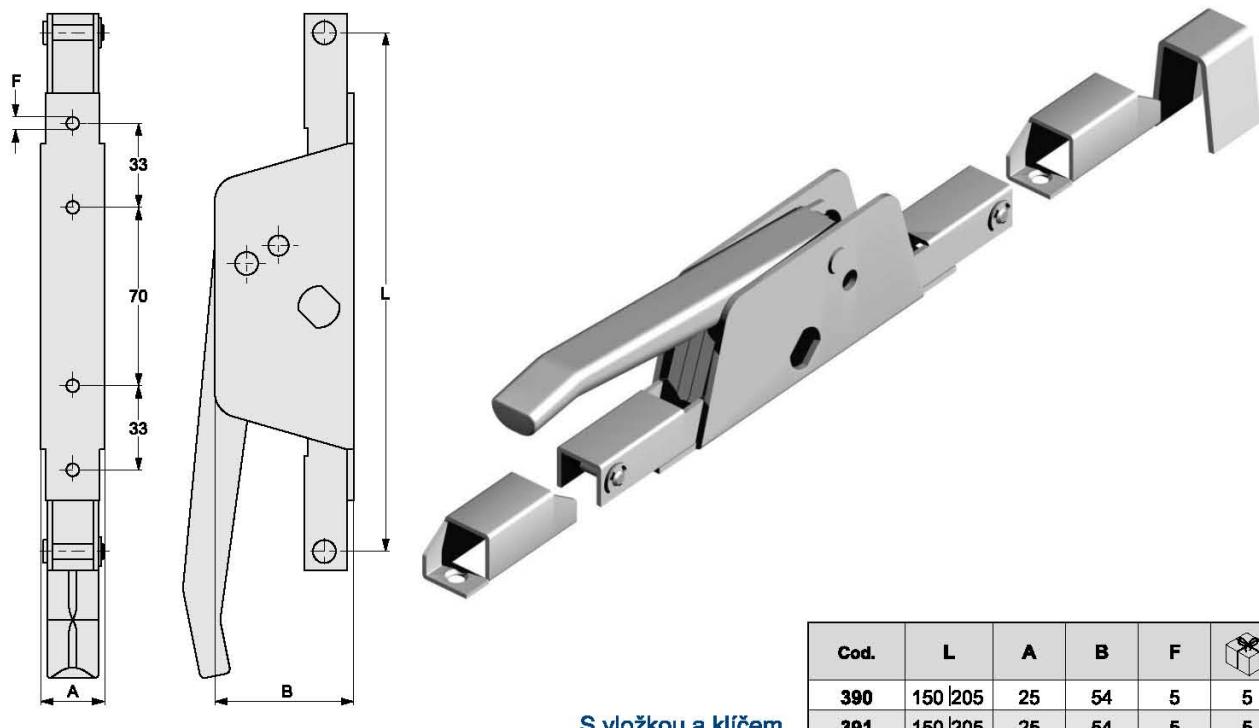
Cod.	
230	50

Klíč k otočné zástrčce

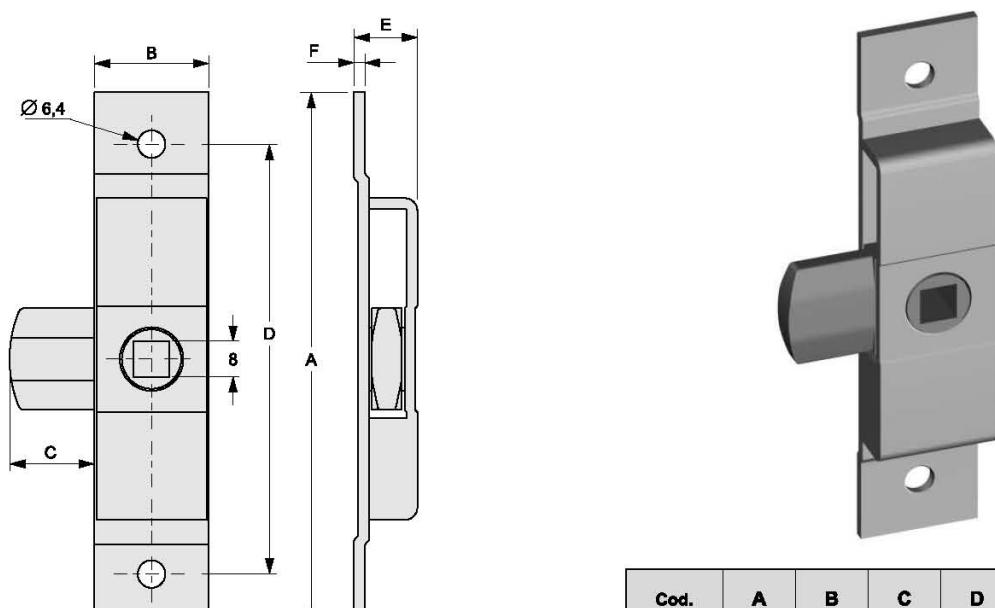


Cod.	
231	50

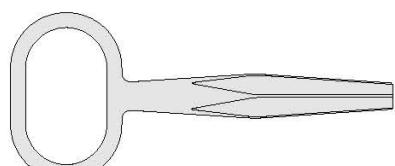
## PÁKOVÁ DVOUSMĚRNÁ ZÁSTRČKA



## OTOČNÁ ZÁSTRČKA K PŘIŠROUBOVÁNÍ, PROVEDENÍ ZN

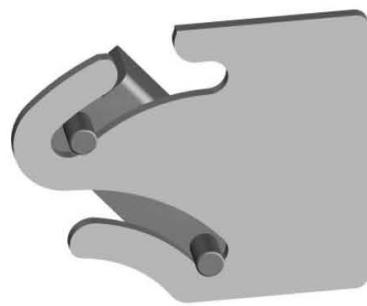
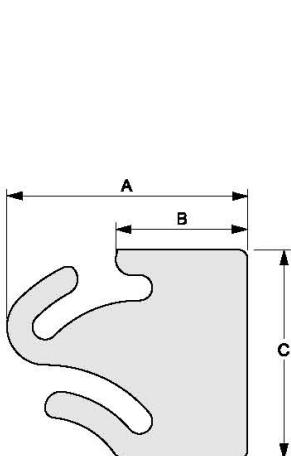


Klíč k otočné zástrčce



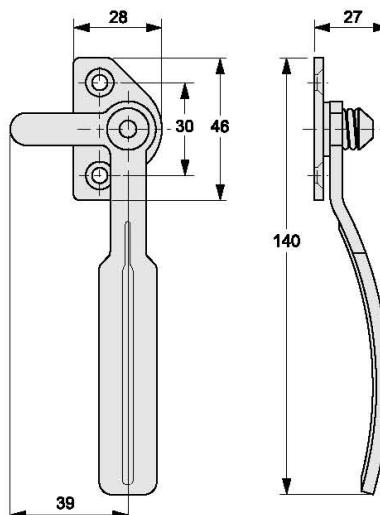
Cod.	
<b>233</b>	20

## PANT K PŘIVAŘENÍ PRO OCELOVÁ OKNA



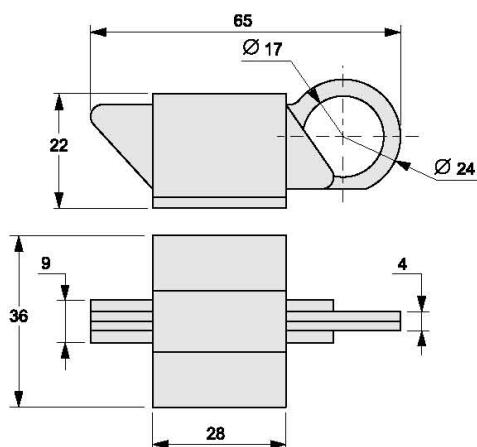
Cod.	A	B	C	D	E	F	G	
<b>275.65</b>	75	41.5	66	14	44	42	59	20
<b>275.85</b>	93	52	87	14	54	60	79	20

## UZAVÍRACÍ KLIKA, PROVEDENÍ ZN, LEVÁ / PRAVÁ



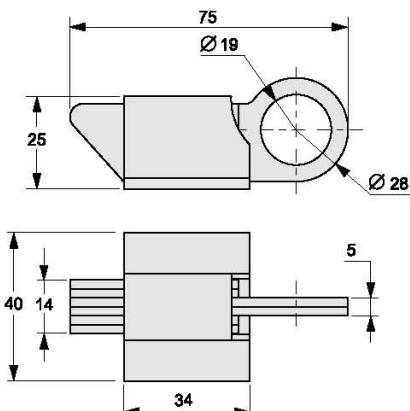
Cod.	
<b>280 D</b>	12
<b>280 S</b>	12

## HORNÍ POJISTKA OKNA - STŘEDNÍ



Cod.	
<b>265</b>	20

## HORNÍ POJISTKA OKNA - VELKÁ

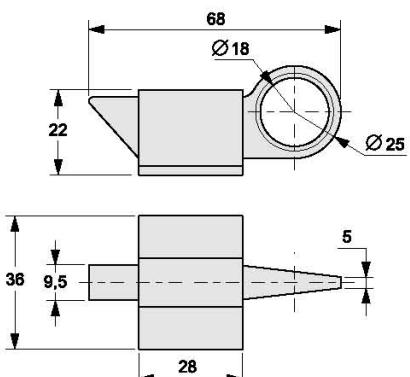


Cod.	
<b>266</b>	

Cod.	
<b>266</b>	

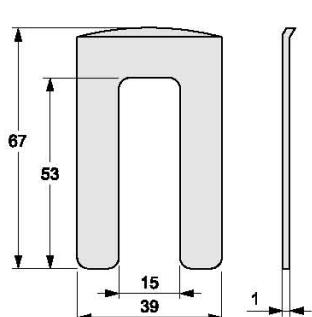
## MOSAZNÁ HORNÍ POJISTKA OKNA - STŘEDNÍ



Cod.	
<b>267</b>	

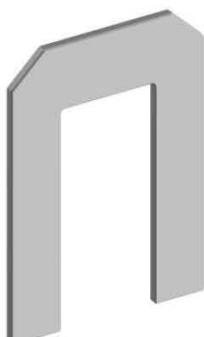
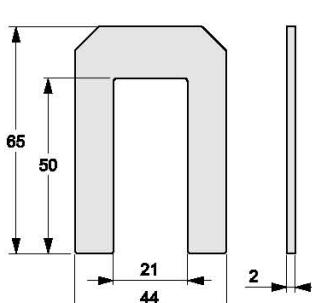
## PROTIKUS POJISTKY

### Střední



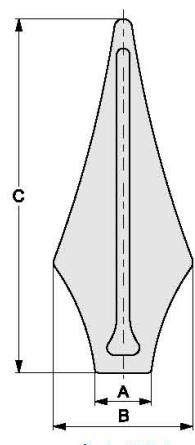
Cod.	
<b>270</b>	

### Velký

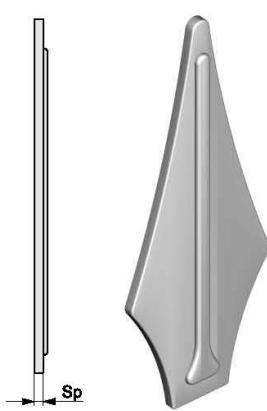


Cod.	
<b>271</b>	

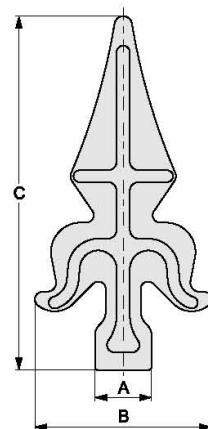
## OZDOBNÉ ŠPIČKY PRO KOVANÉ BRÁNY



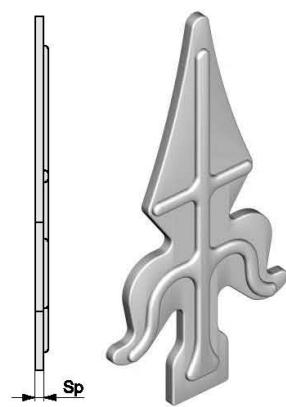
Cod. 155.1



Cod. 155.2



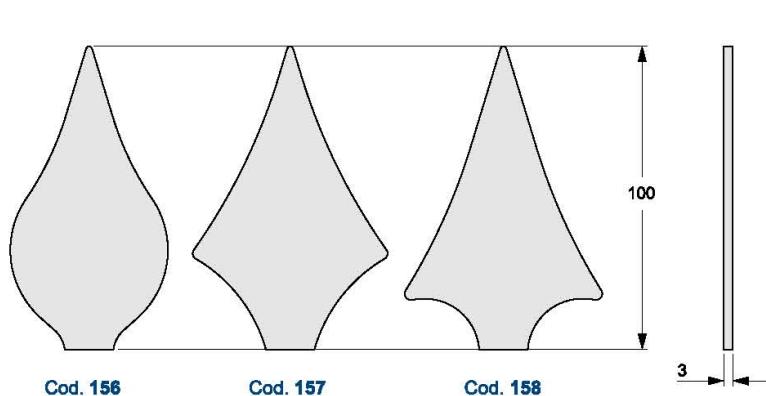
Cod. 155.3



Cod. 155.4

Cod.	A	B	C	Sp.	
155.1	20	48	120	3	50
155.2	20	60	120	3	50
155.3	20	60	120	3	50
155.4	20	70	120	3	50

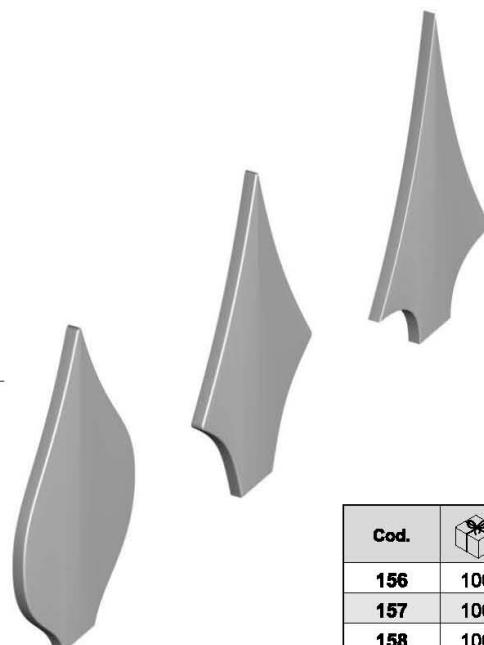
## ŠPIČKY PRO KOVANÉ BRÁNY



Cod. 156

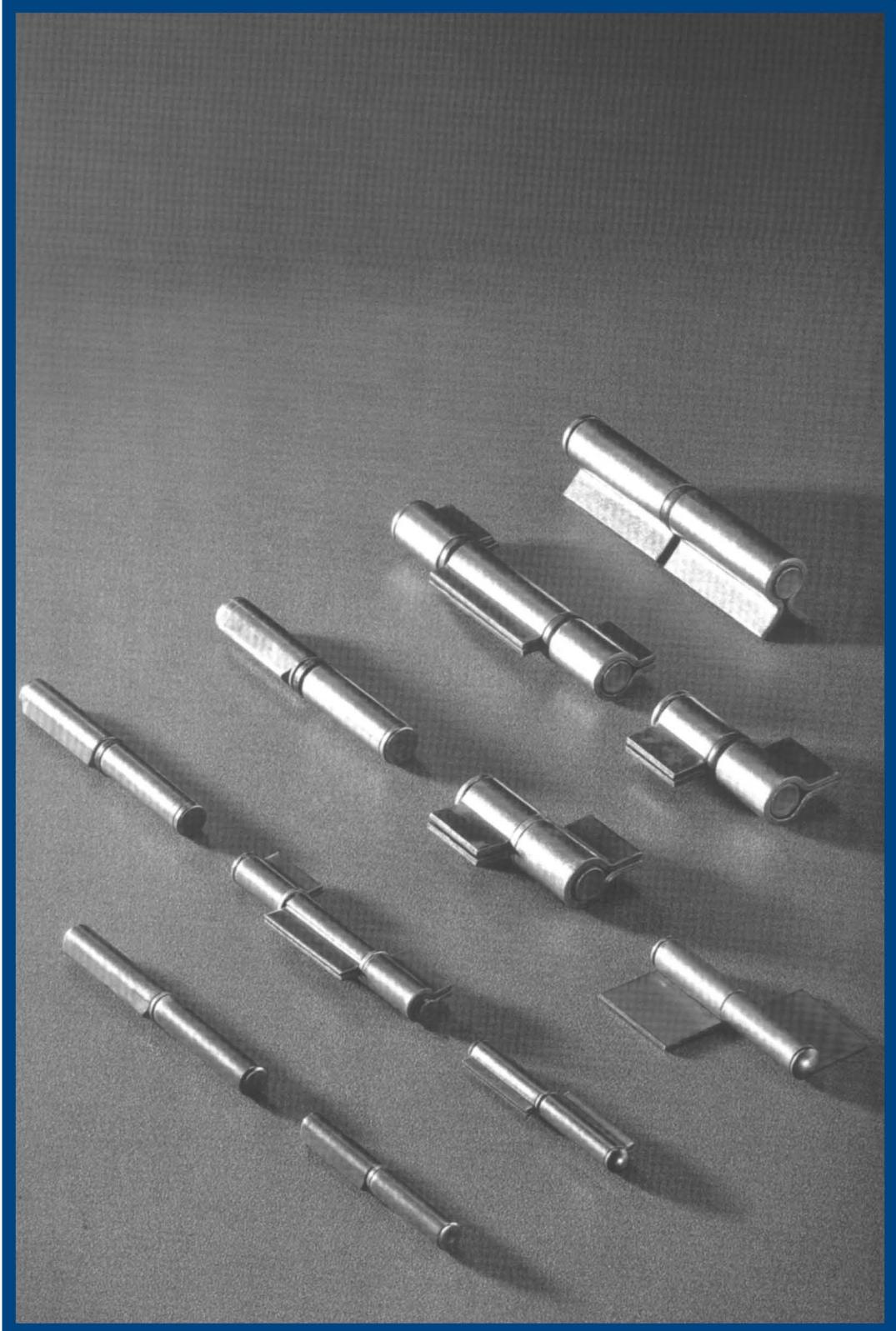
Cod. 157

Cod. 158



Cod.	
156	100
157	100
158	100

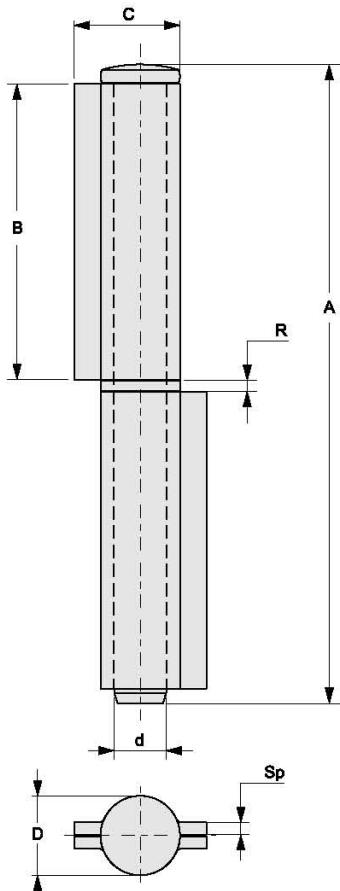




**PANTY**

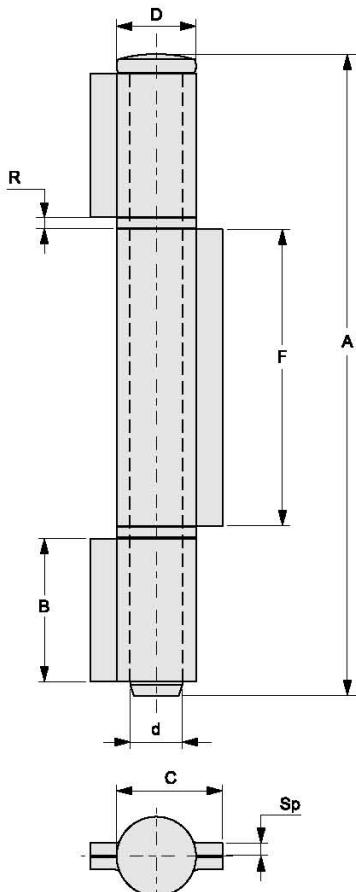
# PANT PRO OCELOVÉ DVEŘE A OKNA K PŘIVAŘENÍ

## 2 dílný - výsuvný čep s podložkou



Cod.	A	B	C	D	d	Sp	R	
<b>100.60</b>	60	27	14	10	5.80	2	2	24
<b>100.80</b>	80	36	17	12	7.80	2	2	24
<b>100.100</b>	100	46	18	14	8.80	2.2	2	24
<b>100.120</b>	120	56	20	15	9.80	2.3	2	24
<b>100.140</b>	140	66	22	16	10.80	2.5	2.2	24
<b>100.140R</b>	146	66	23	17.5	11.80	2.75	2.5	12
<b>100.170</b>	170	81	23	17	11.80	2.7	2.5	12
<b>100.200</b>	200	96	27	20	13.80	3	2.5	12

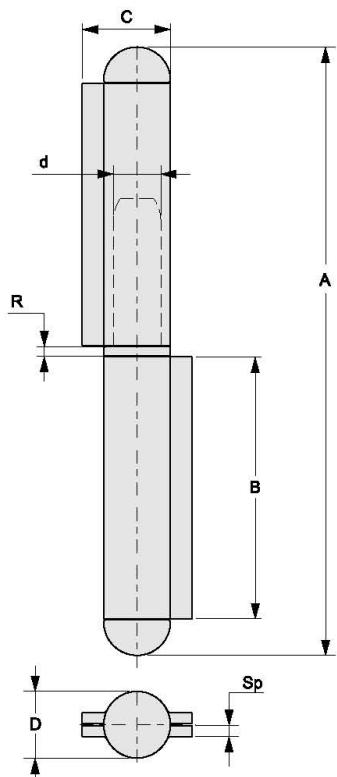
## 3 dílný - výsuvný čep s podložkami



Cod.	A	B	C	F	D	d	Sp	R	
<b>105.80</b>	80	17	17	36	12	7.80	2	2	24
<b>105.100</b>	100	22	18	46	14	8.80	2.2	2	24
<b>105.120</b>	120	27	20	56	15	9.80	2.3	2	24
<b>105.140</b>	140	32	22	66	16	10.80	2.5	2.2	24
<b>105.140 R</b>	146	32	23	66	17.5	11.80	2.75	2.5	12
<b>105.170</b>	170	39	23	81	17	11.80	2.7	2.5	12
<b>105.200</b>	200	47	27	96	20	13.80	3	2.5	12

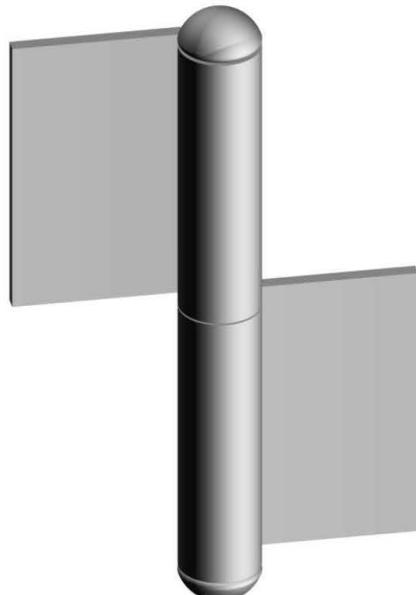
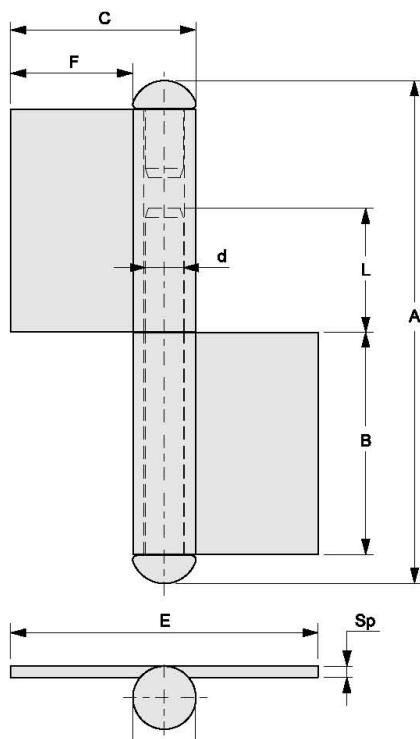
# PANT PRO OCELOVÉ DVEŘE A OKNA K PŘIVAŘENÍ

## 2 dílný - malý



Cod.	A	B	C	D	R	d	Sp	
<b>110.60</b>	66	27	16	12	2.5	7.80	2	24
<b>110.80</b>	84	36	17	12	2.5	7.80	2	24
<b>110.100</b>	107	46	18	14	2.5	8.80	2.2	24
<b>110.120</b>	125	56	20	15	2.5	9.80	2.3	24
<b>110.140</b>	148	66	22	16	3	10.80	2.5	24
<b>110.140R</b>	146	66	23	17,5	2.5	11.80	2.75	12
<b>110.170</b>	180	81	23	17	3	11.80	2.7	12
<b>110.200</b>	210	96	27	20	3.5	13.80	3	12

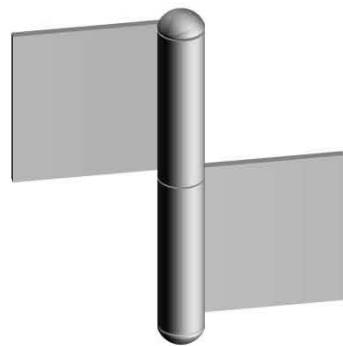
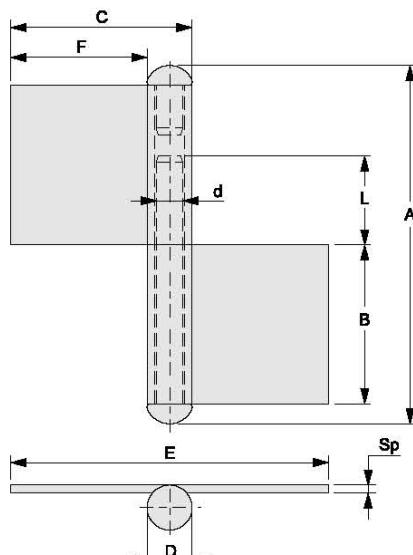
## 2 dílný - střední, pravý / levý



Cod.	A	B	C	D	d	Sp	L	E	F	
<b>240.60 D</b>	70	30	32	14	8.20	2.6	12	50	18	20
<b>240.80 D</b>	90	39	32	14	8.20	2.6	24	50	18	20
<b>240.100 D</b>	114	50	50	17	10.20	3	28	83	33	16
<b>240.120 D</b>	134	60	50	17	10.20	3	34	83	33	16
<b>240.140 D</b>	155	70	56	20	12.20	3.5	40	92	36	16
<b>240.160 D</b>	175	80	56	20	12.20	3.5	45	92	36	16
<b>240.60 S</b>	70	30	32	14	8.20	2.6	12	50	18	20
<b>240.80 S</b>	90	39	32	14	8.20	2.6	24	50	18	20
<b>240.100 S</b>	114	50	50	17	10.20	3	28	83	33	16
<b>240.120 S</b>	134	60	50	17	10.20	3	34	83	33	16
<b>240.140 S</b>	155	70	56	20	12.20	3.5	40	92	36	16
<b>240.160 S</b>	175	80	56	20	12.20	3.5	45	92	36	16

## PANT PRO OCELOVÉ DVEŘE A OKNA K PŘIVAŘENÍ

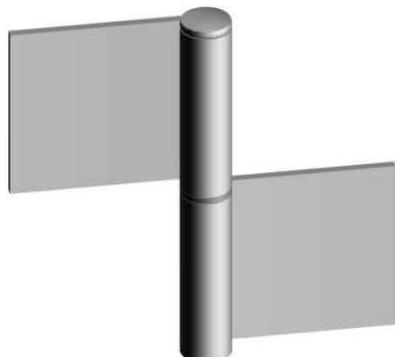
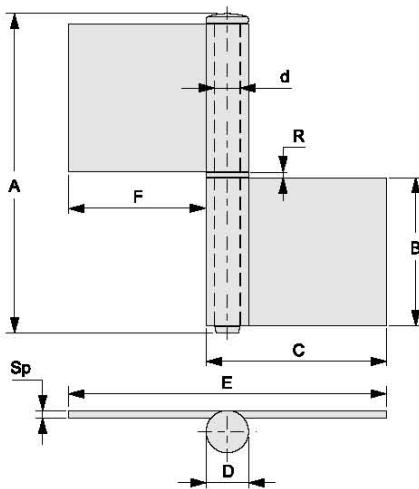
### 2 dílný - velký, pravý / levý



Cod.	A	B	C	D	d	Sp	E	F	L	
<b>245.60 D</b>	70	30	62	14	8.20	2.6	110	48	12	12
<b>245.80 D</b>	90	39	62	14	8.20	2.6	110	48	24	12
<b>245.100 D</b>	114	50	68	17	10.20	3	120	53	28	12
<b>245.120 D</b>	134	60	68	17	10.20	3	120	53	34	12
<b>245.140 D</b>	155	70	85	20	12.20	3.5	150	65	40	10
<b>245.160 D</b>	175	80	85	20	12.20	3.5	150	65	45	10
<b>245.60 S</b>	70	30	62	14	8.20	2.6	110	48	12	12
<b>245.80 S</b>	90	39	62	14	8.20	2.6	110	48	24	12
<b>245.100 S</b>	114	50	68	17	10.20	3	120	53	28	12
<b>245.120 S</b>	134	60	68	17	10.20	3	120	53	34	12
<b>245.140 S</b>	155	70	85	20	12.20	3.5	150	65	40	10
<b>245.160 S</b>	175	80	85	20	12.20	3.5	150	65	45	10

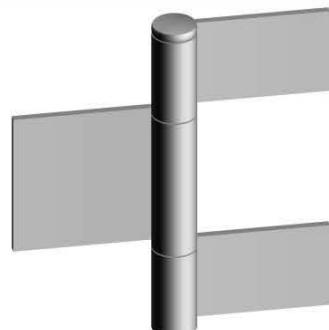
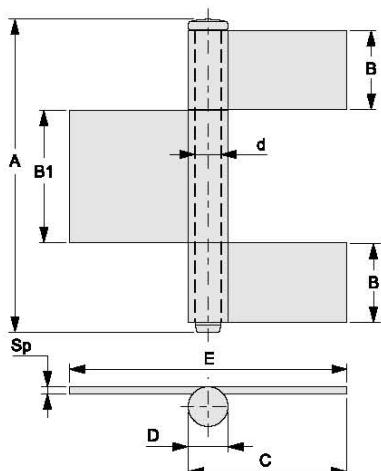
## PANT PRO OCELOVÉ DVEŘE A OKNA K PŘIVAŘENÍ

### 2 dílný, velký, výsuvný čep s podložkou



Cod.	A	B	C	D	d	Sp	E	F	R	
<b>249.140</b>	150	70	85	20	11.80	3.5	150	65	2.3	10

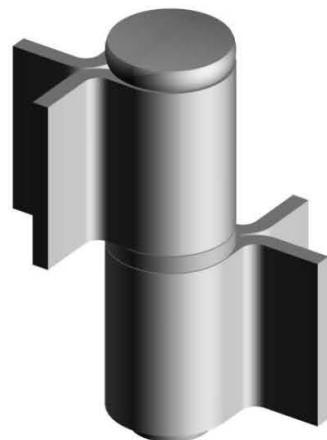
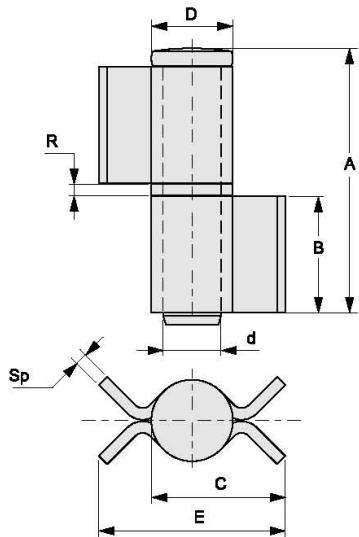
### 3 dílný, velký, výsuvný čep



Cod.	A	B	B1	C	D	d	Sp	E	F	
<b>250.110</b>	130	30	50	60	15	9.80	2.6	105	43	10
<b>250.140</b>	160	35	70	56	18	11.80	3	95	40	10
<b>250.170</b>	190	45	80	65	20	11.80	3.5	110	47	10
<b>250.200</b>	220	50	100	69	22	12.80	4	115	48	10

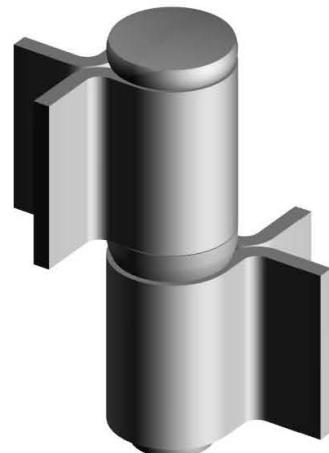
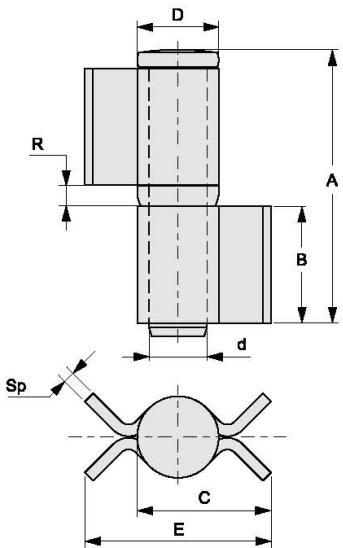
## PANT PRO BRÁNY K PŘIVAŘENÍ

2 dílný, výsuvný čep, 1 mosazná podložka



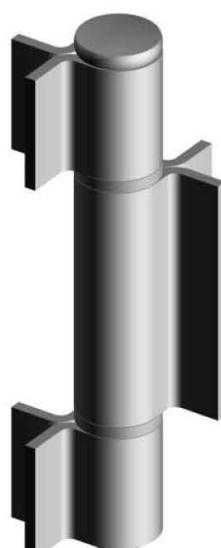
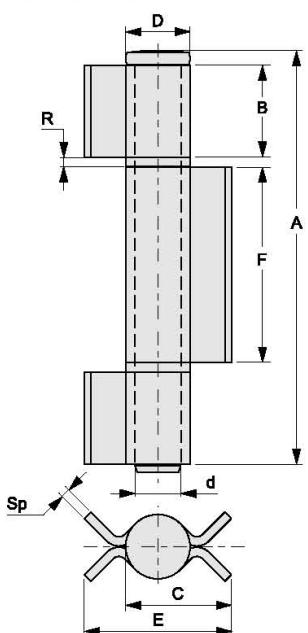
Cod.	A	B	C	E	D	d	Sp	R	
115.90	90	40	44	64	28	19.80	4	4	8
115.180	180	85	44	64	28	19.80	4	4	4

2 dílný, výsuvný čep, 1 kuličkové ložisko



Cod.	A	B	C	E	D	d	Sp	R	
120.90	90	40	44	64	28	19.80	4	7	8
120.180	180	85	44	64	28	19.80	4	7	4

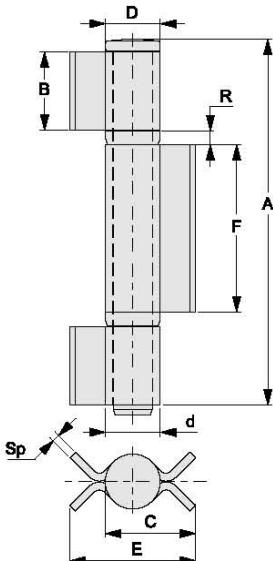
3 dílný, výsuvný čep, 2 mosazné podložky



Cod.	A	B	C	E	F	D	d	Sp	R	
125.180	180	40	44	64	85	28	19.80	4	4	4

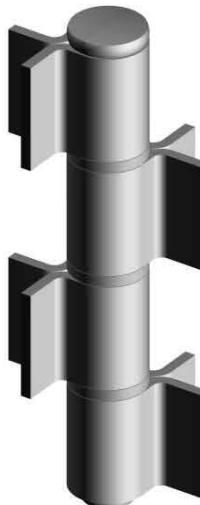
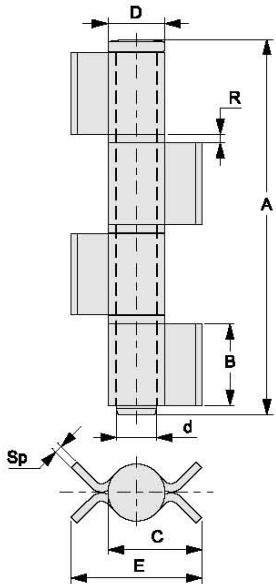
## PANT PRO BRÁNY K PŘIVAŘENÍ

3 dílný, výsuvný čep, 2 kuličková ložiska



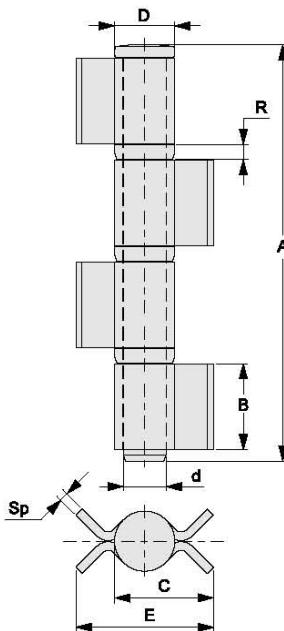
Cod.	A	B	C	E	F	D	d	Sp	R	
<b>130.180</b>	180	40	44	64	85	28	19.80	4	7	4

4 dílný, výsuvný čep, 3 mosazné podložky



Cod.	A	B	C	E	D	d	Sp	R	
<b>135.180</b>	180	40	44	64	28	19.80	4	4	4

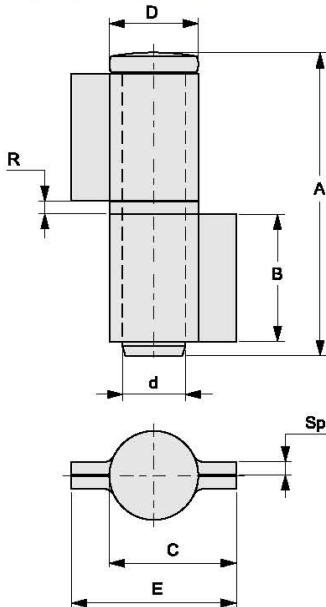
4 dílný, výsuvný čep, 3 kuličková ložiska



Cod.	A	B	C	E	D	d	Sp	R	
<b>140.180</b>	180	40	44	64	28	19.80	4	7	4

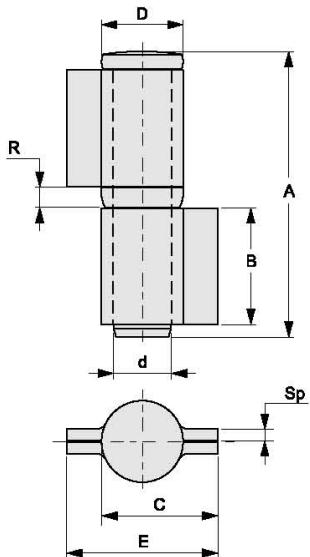
## PANT PRO BRÁNY K PŘIVAŘENÍ

2 dílný, výsuvný čep, 1 mosazná podložka



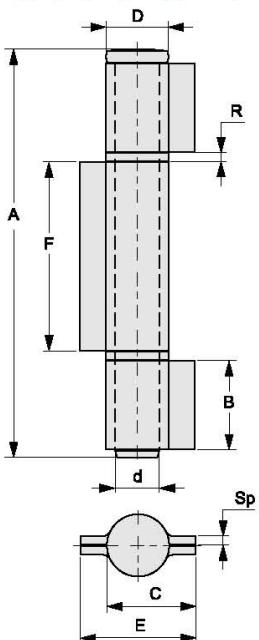
Cod.	A	B	C	E	D	d	Sp	R	
<b>145.90</b>	90	40	48	68	28	19.80	4	4	12
<b>145.180</b>	180	85	48	68	28	19.80	4	4	6

2 dílný, výsuvný čep, 1 kuličkové ložisko



Cod.	A	B	C	E	D	d	Sp	R	
<b>150.90</b>	90	40	48	68	28	19.80	4	7	12
<b>150.180</b>	180	85	48	68	28	19.80	4	7	6

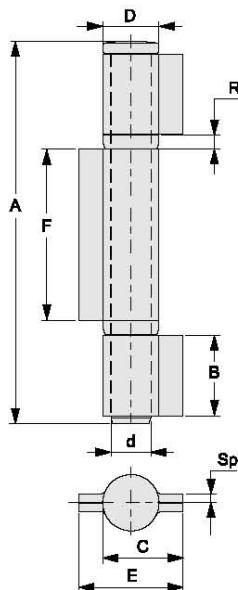
3 dílný, výsuvný čep, 2 mosazné podložky



Cod.	A	B	C	E	F	D	d	Sp	R	
<b>155.180</b>	180	40	48	68	85	28	19.80	4	4	6

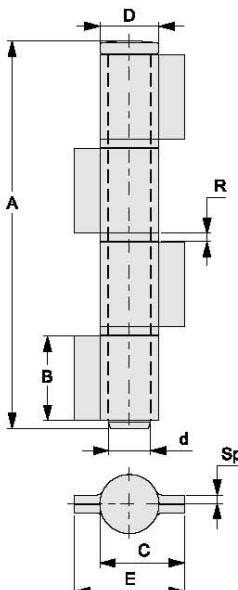
## PANT PRO BRÁNY K PŘIVAŘENÍ

3 dílný, výsuvný čep, 2 kuličková ložiska



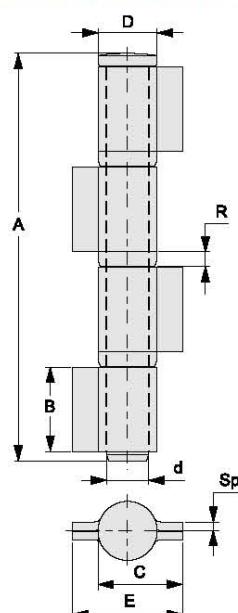
Cod.	A	B	C	E	F	D	d	Sp	R	
<b>160.180</b>	180	40	48	68	85	28	19.80	4	7	6

4 dílný, výsuvný čep, 3 mosazné podložky



Cod.	A	B	C	E	D	d	Sp	R	
<b>165.180</b>	180	40	48	68	28	19.80	4	4	6

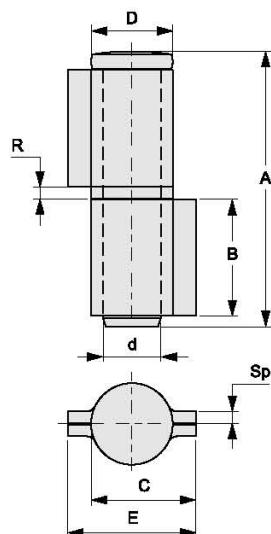
4 dílný, výsuvný čep, 3 kuličková ložiska



Cod.	A	B	C	E	D	d	Sp	R	
<b>170.180</b>	180	40	48	68	28	19.80	4	7	6

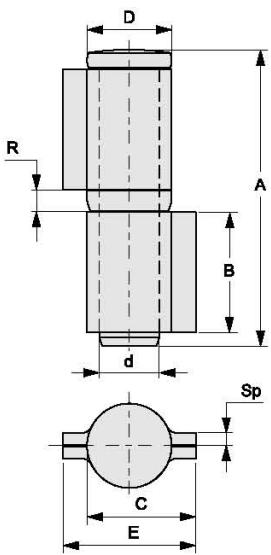
## PANT PRO PANCÉŘOVÉ DVEŘE K PŘIVAŘENÍ

2 dílný, výsuvný čep, 1 mosazná podložka



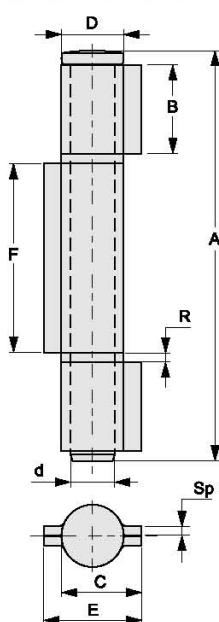
Cod.	A	B	C	E	D	d	Sp	R	
<b>175.90</b>	90	40	40	50	28	19.80	4	4	12
<b>175.180</b>	180	85	40	50	28	19.80	4	4	6

2 dílný, výsuvný čep, 1 kuličkové ložisko



Cod.	A	B	C	E	D	d	Sp	R	
<b>180.90</b>	90	40	40	50	28	19.80	4	7	12
<b>180.180</b>	180	85	40	50	28	19.80	4	7	6

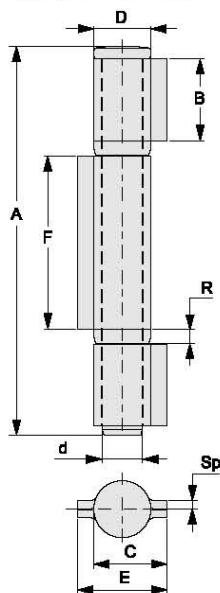
3 dílný, výsuvný čep, 2 mosazné podložky



Cod.	A	B	C	E	F	D	d	Sp	R	
<b>185.180</b>	180	40	40	50	85	28	19.80	4	4	6

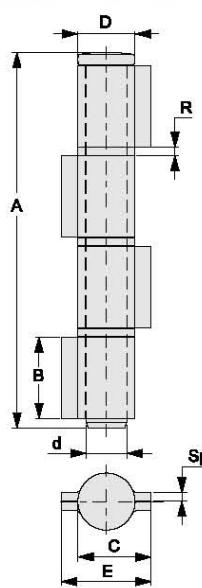
## PANT PRO PANCÉŘOVÉ DVEŘE K PŘIVAŘENÍ

3 dílný, výsuvný čep, 2 kuličková ložiska



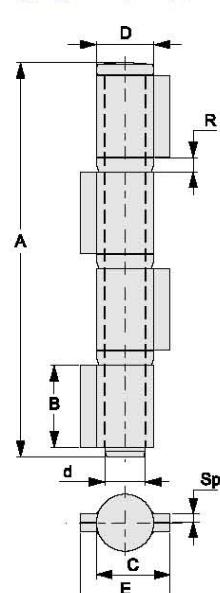
Cod.	A	B	C	E	F	D	d	Sp	R	
<b>190.180</b>	180	40	40	50	85	28	19.80	4	7	6

4 dílný, výsuvný čep, 3 mosazné podložky



Cod.	A	B	C	E	D	d	Sp	R	
<b>195.180</b>	180	40	40	50	28	19.80	4	4	6

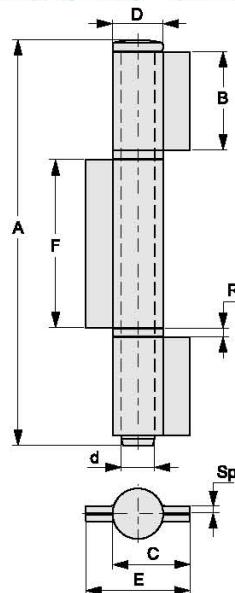
4 dílný, výsuvný čep, 3 kuličková ložiska



Cod.	A	B	C	E	D	d	Sp	R	
<b>200.180</b>	180	40	40	50	28	19.80	4	7	6

## PANT PRO BRÁNY K PŘIVAŘENÍ

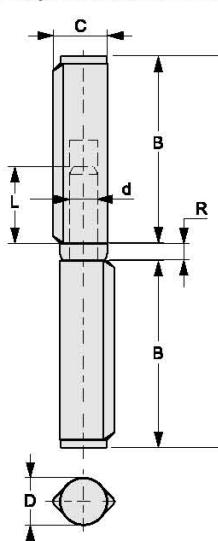
3 dílný, výsuvný čep, 2 mosazné podložky



Cod.	A	B	C	E	F	D	d	Sp	R	
<b>260.140</b>	145	35	27	37	60	18	11.80	2.5	3	20

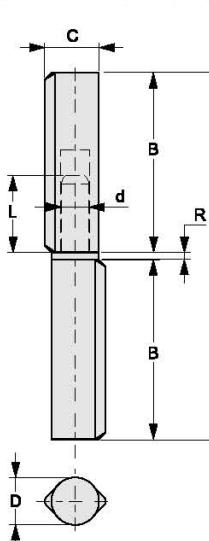
## PROFILOVÝ PANT K PŘIVAŘENÍ

Ocelový čep, kuličkové ložisko



Cod.	A	B	C	R	D	d	L	
<b>254.18</b>	140	68	19.70	6	17.25	10	30	20
<b>254.20</b>	140	68	24	7	20	12	38	12
<b>254.22</b>	150	74	24.50	7	21.75	14	35	12

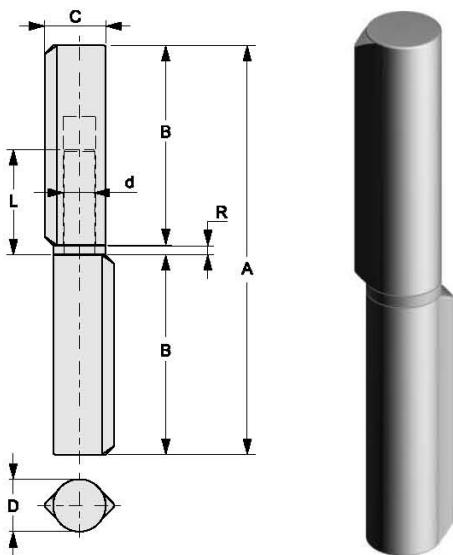
Ocelový pozinkovaný čep s pevnou podložkou



Cod.	A	B	C	R	D	d	L	
<b>255.40</b>	40	20	10.90	1.5	9	6	17	24
<b>255.60</b>	60	29	10.90	2	9.25	6	17	24
<b>255.80</b>	80	40	13.20	2	11.25	7	23	24
<b>255.100</b>	100	48	15.60	2	13.25	8	25	24
<b>255.120</b>	120	58	17.70	2.5	15.25	9	28	24
<b>255.140</b>	140	68	17.70	2.5	15.25	9	28	24
<b>255.18</b>	140	68	19.70	2.5	17.25	10	28	20
<b>255.20</b>	140	68	24	3	20	12	38	12
<b>255.22</b>	150	74	24.50	3	21.75	14	35	12

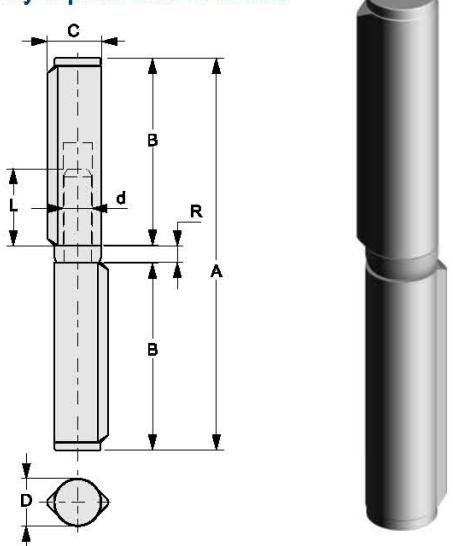
## PROFILOVÝ PANT K PŘIVAŘENÍ

### Mosazný čep a podložka



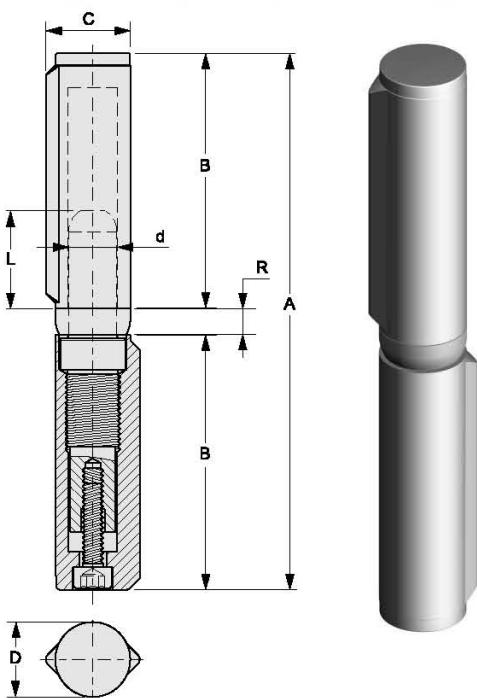
Cod.	A	B	C	R	D	d	L	
<b>256.40</b>	40	20	10.90	1.5	9	6	17	24
<b>256.60</b>	60	29	10.90	2	9.25	6	17	24
<b>256.80</b>	80	40	13.20	2	11.25	7	23	24
<b>256.100</b>	100	48	15.60	2	13.25	8	25	24
<b>256.120</b>	120	58	17.70	2.5	15.25	9	28	24
<b>256.140</b>	140	68	17.70	2.5	15.25	9	28	24
<b>256.18</b>	140	68	19.70	2.5	17.25	10	28	20
<b>256.20</b>	140	68	24	3	20	12	38	12
<b>256.22</b>	150	74	24.50	3	21.75	14	35	12

### Mosazný čep a kuličkové ložisko

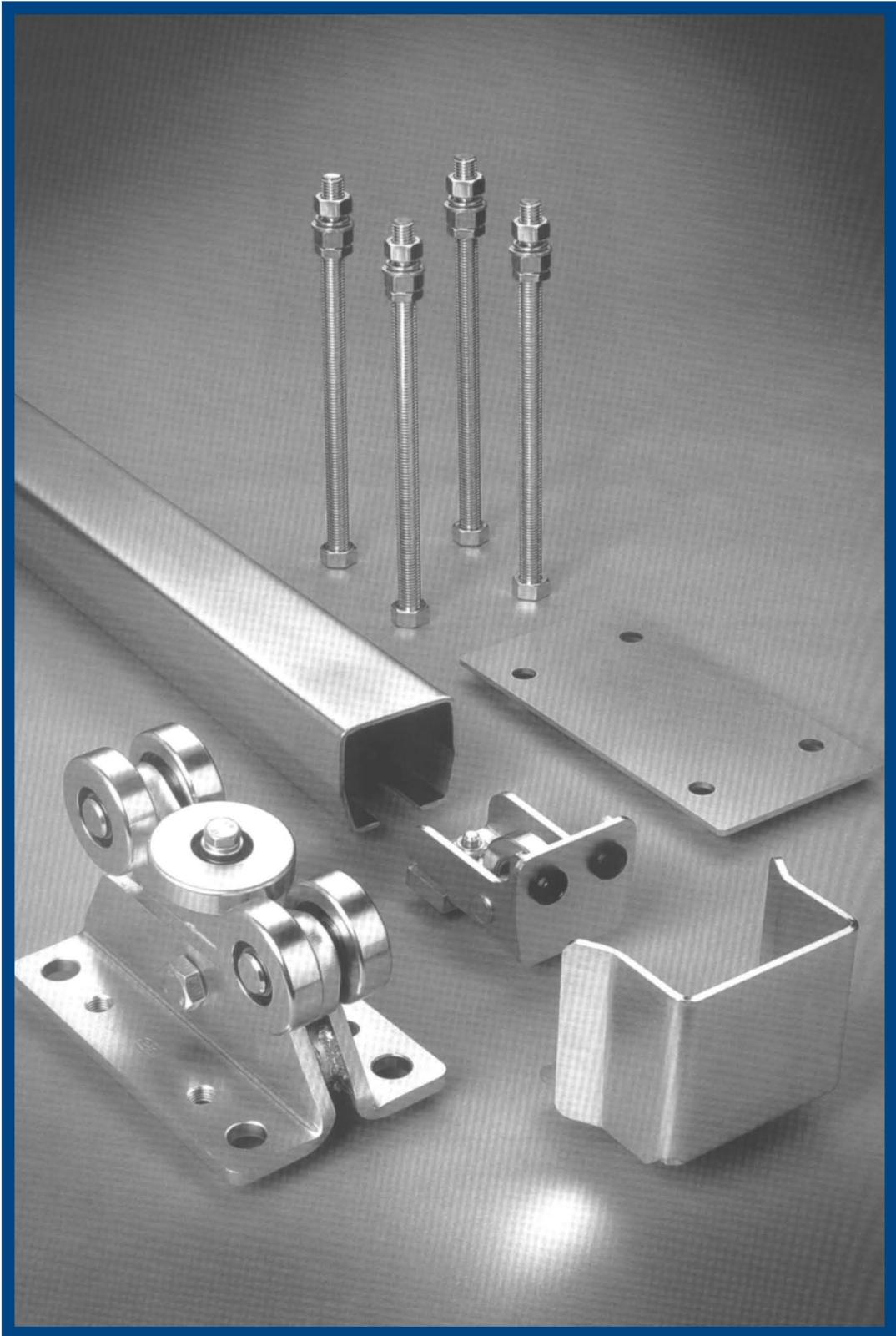


Cod.	A	B	C	R	D	d	L	
<b>257.18</b>	140	68	19.70	6	17.25	10	28	20
<b>257.20</b>	140	68	24	7	20	12	38	12
<b>257.22</b>	150	74	24.50	7	21.75	14	35	12

### Výškově regulační ocelový čep s kuličkovým ložiskem

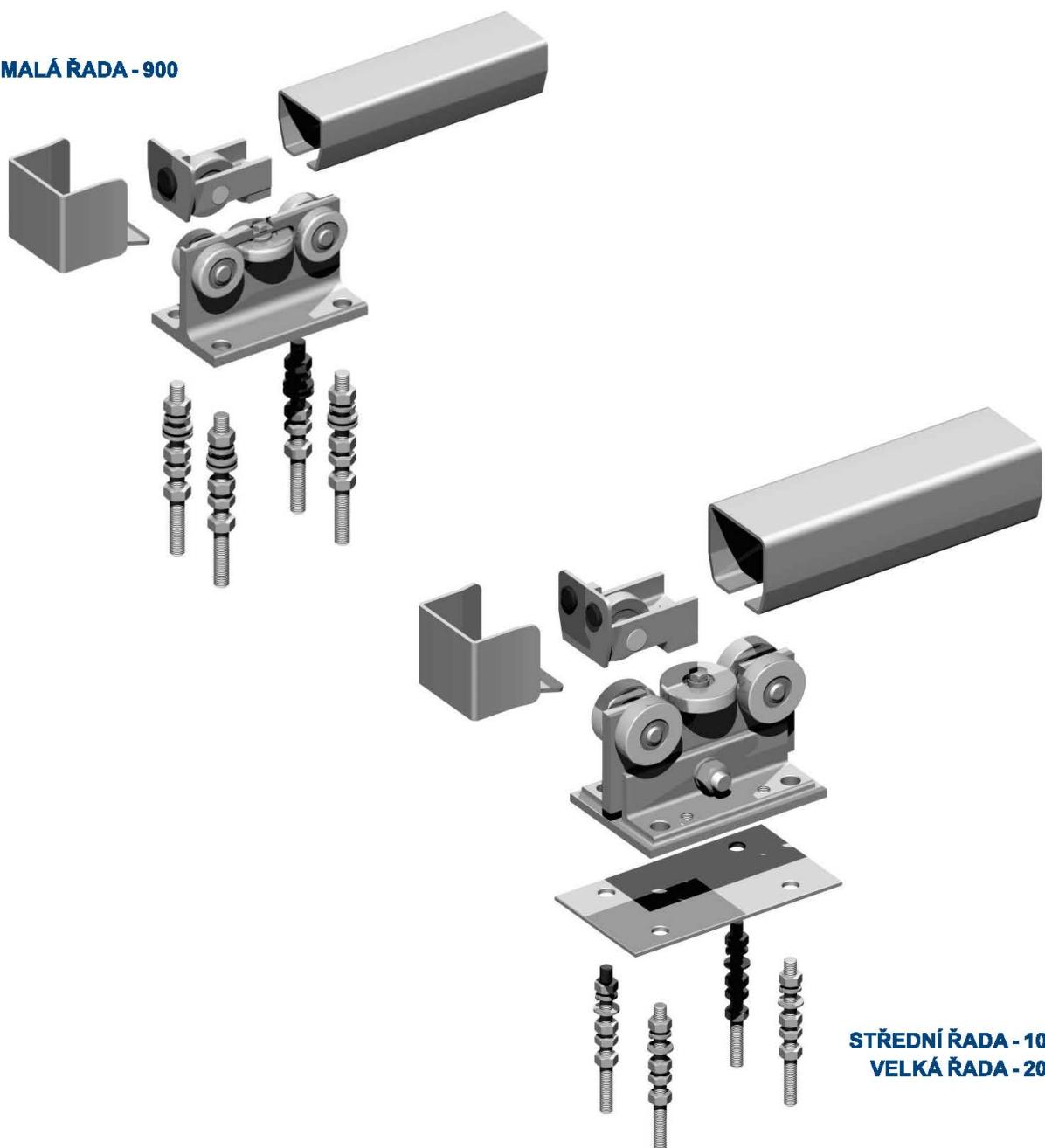


Cod.	A	B	C	R	D	d	L	
<b>258.22</b>	150	74	24.50	7	21.75	14	37	12



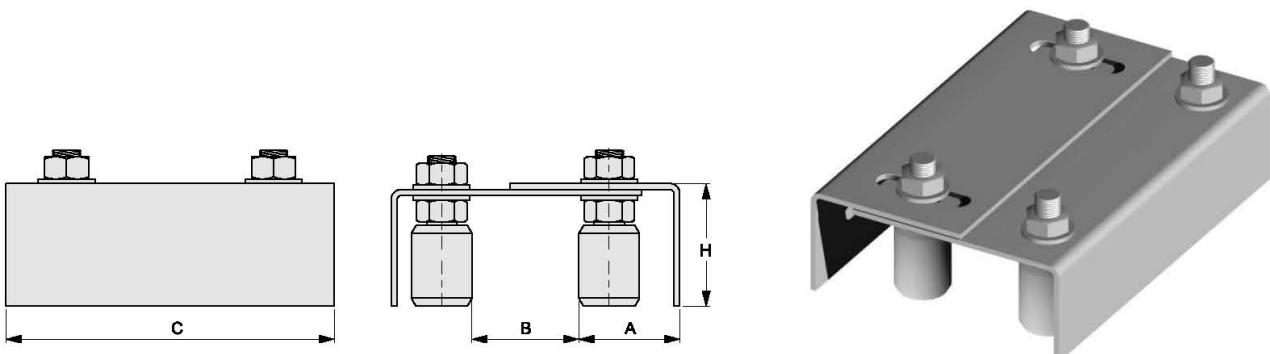
## KOMPONENTY PRO POSUVNÉ SAMONOSNÉ BRÁNY

### MALÁ ŘADA - 900



**STŘEDNÍ ŘADA - 1000  
VELKÁ ŘADA - 2000**

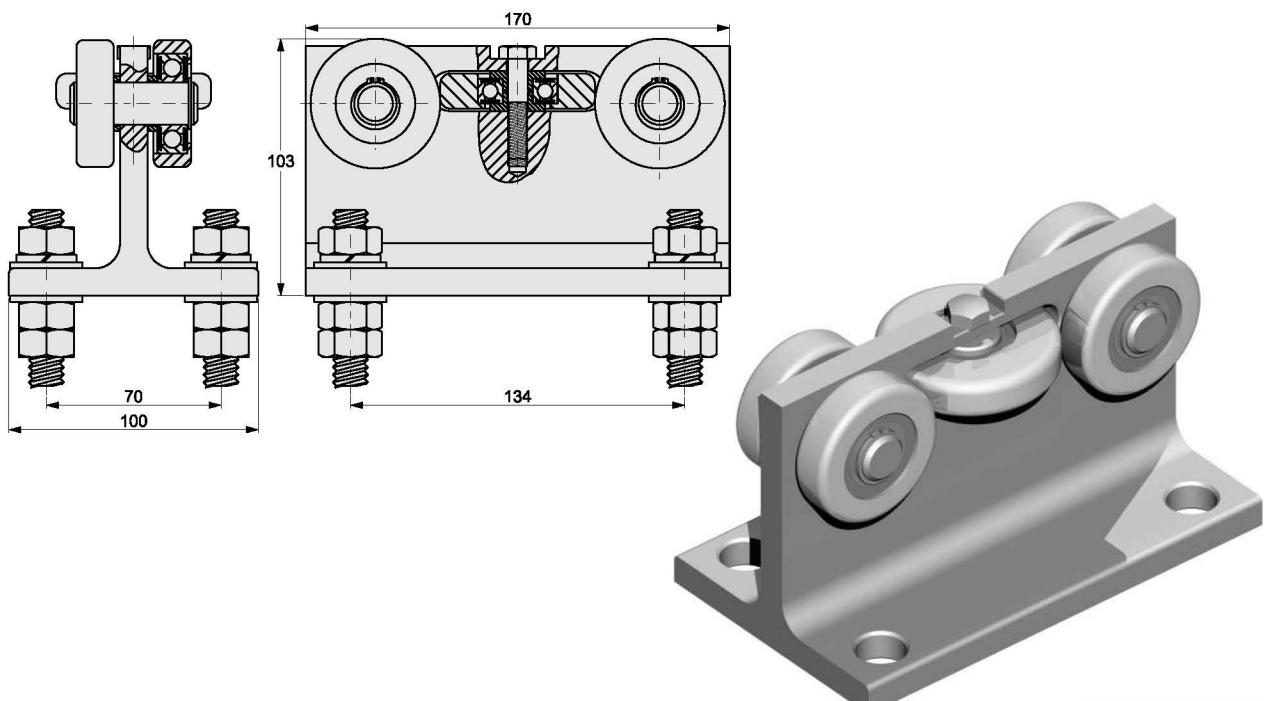
### HORNÍ VEDENÍ BRÁNY - REGULOVATELNÉ



se 4 vodicími kladkami Cod. 114  
se 4 vodicími kladkami Cod. 118

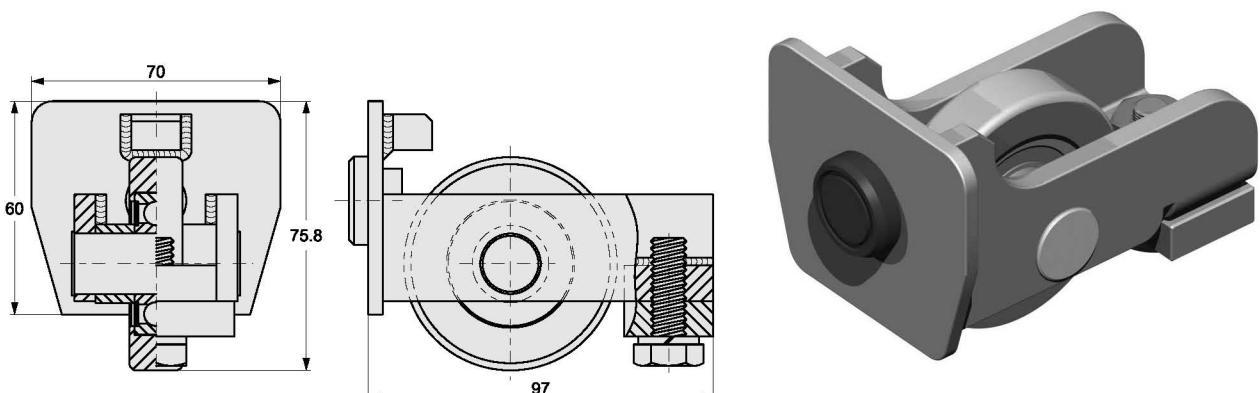
Cod.	A	B	C	H	
<b>214</b>	50-87	60-80	350	65	3
<b>218</b>	50-87	60-80	350	82	3

Vozík



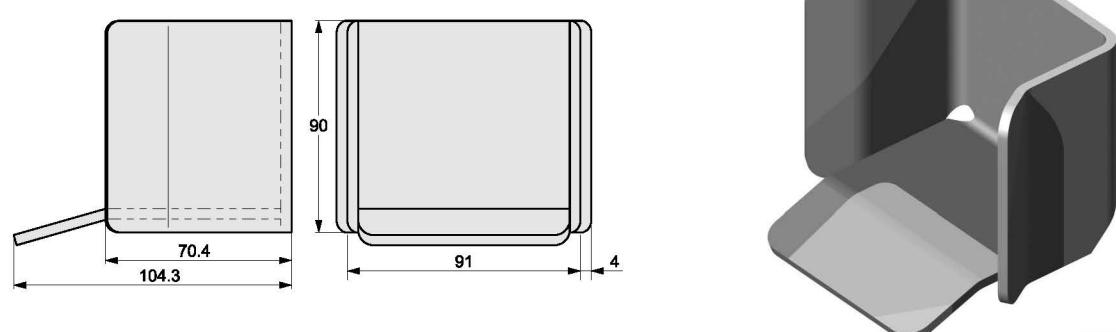
Cod.	
910	2

Dojezdová kladka



Cod.	
920	2

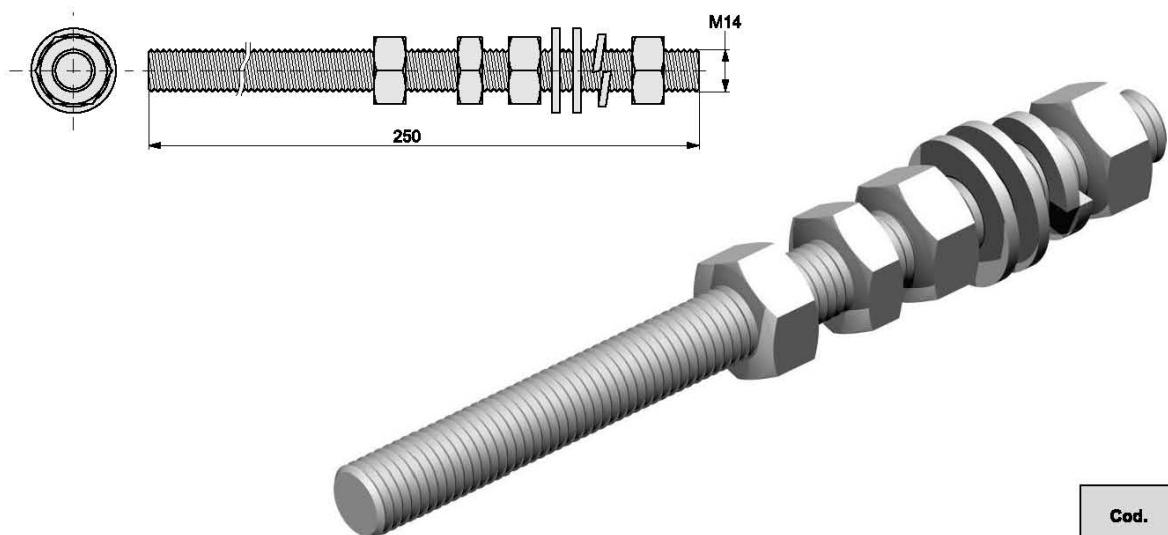
Dojezdová kapsa



Cod.	
930	2

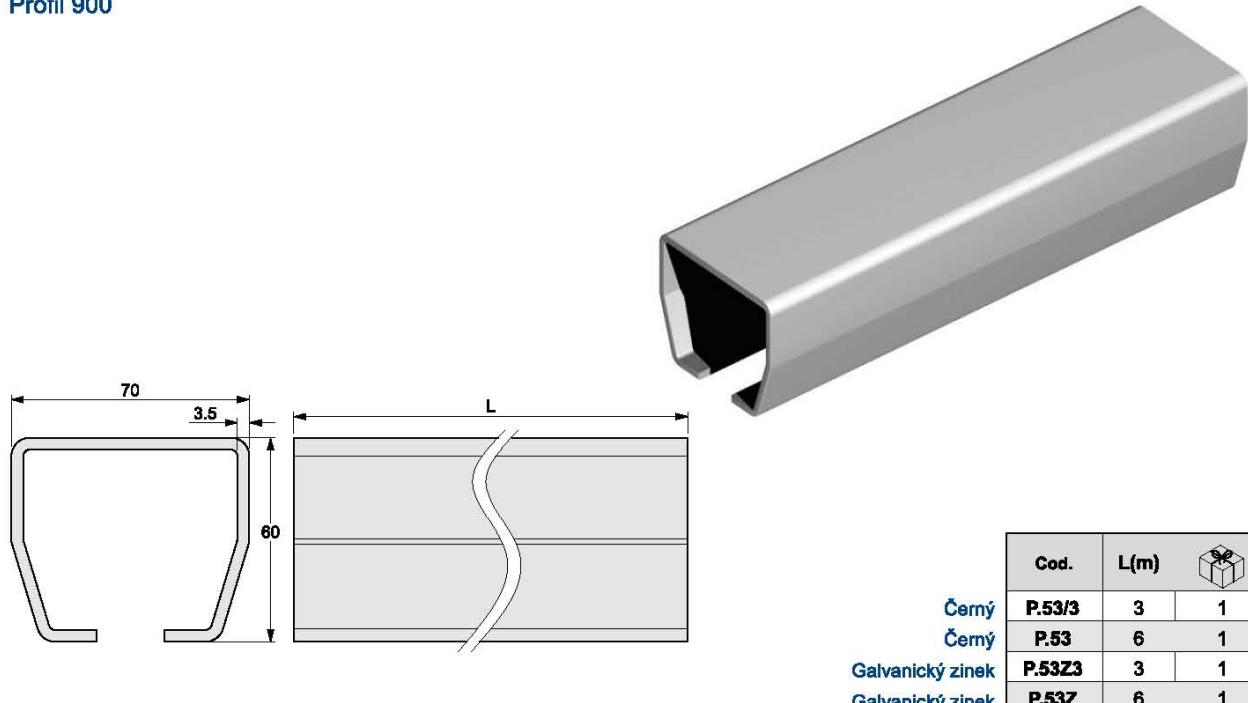
## MALÁ ŘADA PRO PRŮJEZD 2 - 4 METRY

Kotevní závitová tyč (4 ks)



Cod.	
940	2

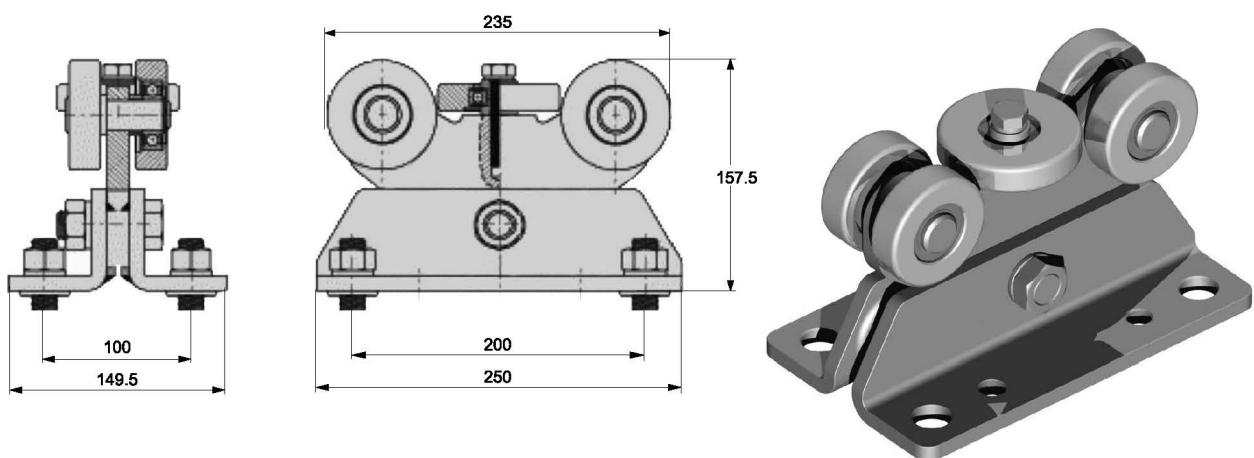
Profil 900



	Cod.	L(m)	
Černý	P.53/3	3	1
Černý	P.53	6	1
Galvanický zinek	P.53Z3	3	1
Galvanický zinek	P.53Z	6	1

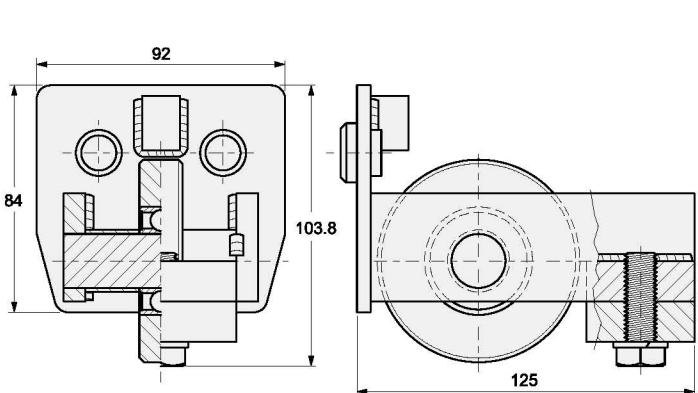
## STŘEDNÍ ŘADA PRO PRŮJEZD 3 - 6 METRŮ

### Vozík



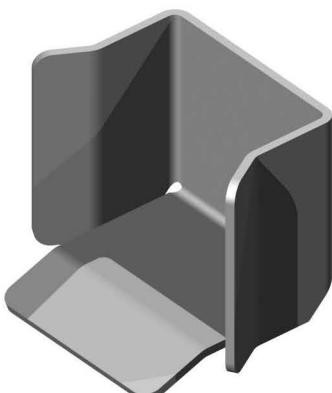
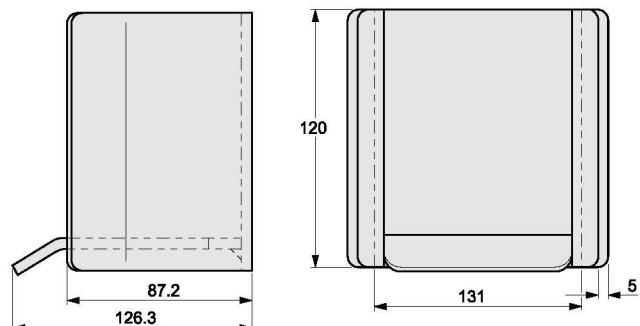
Cod.	
1010	2

### Dojezdová kladka



Cod.	
1020	2

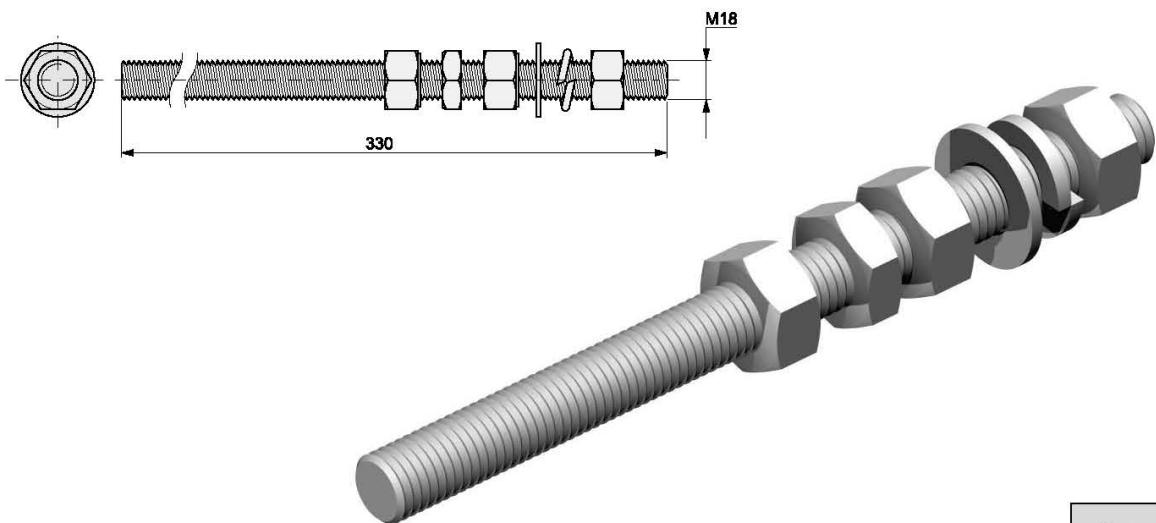
### Dojezdová kapsa



Cod.	
1030	2

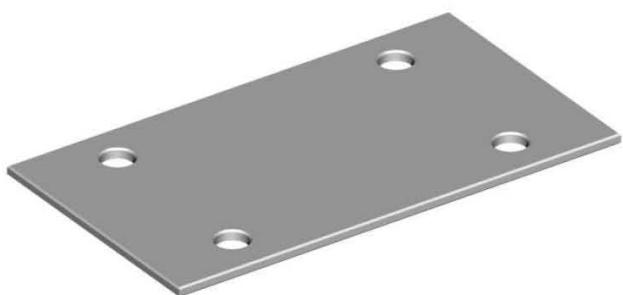
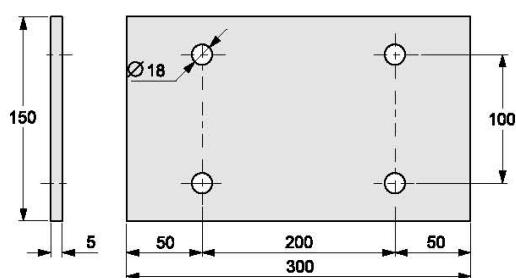
## STŘEDNÍ ŘADA PRO PRŮJEZD 3 - 6 METRŮ

### Kotevní závitová tyč (4 ks)



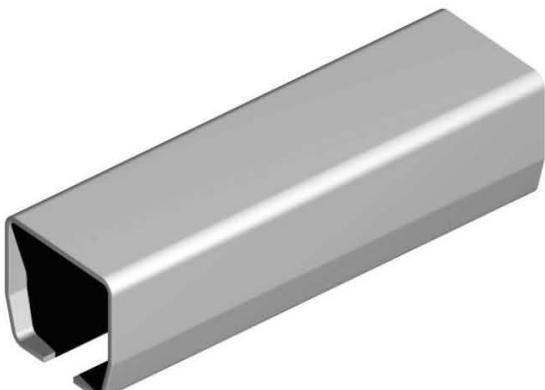
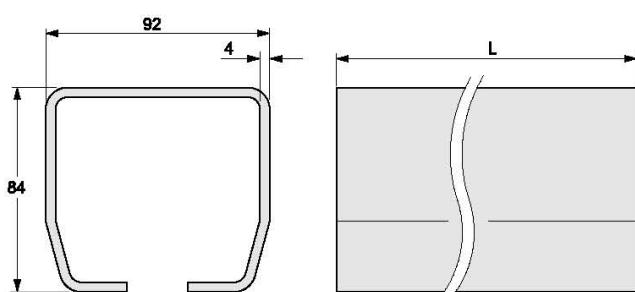
Cod.	
1040	1

### Kotevní deska



Cod.	
2050	2

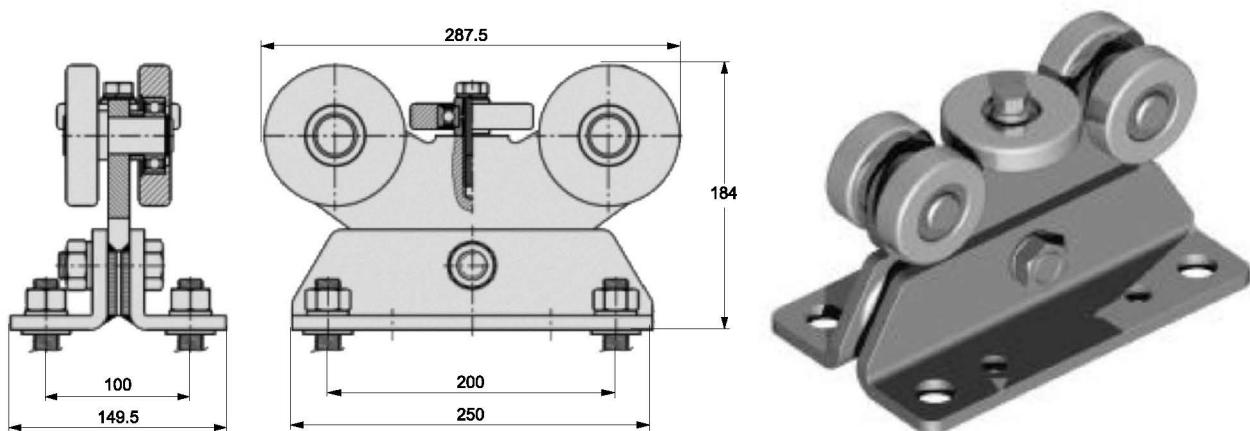
### Profil 1000



Cod.	L(m)	
Černý	3	1
Černý	6	1
Galvanický zinek	3	1
Galvanický zinek	6	1

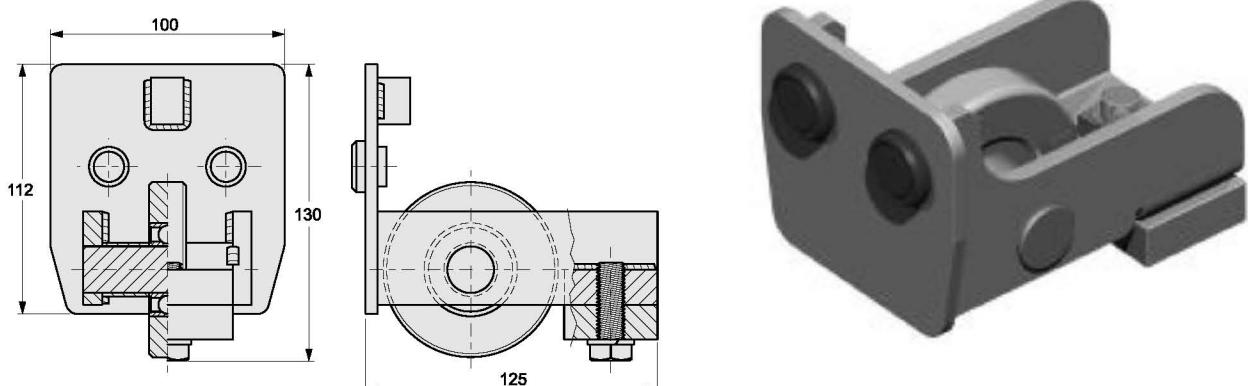
## VELKÁ ŘADA PRO PRŮJEZD 4 - 8 METRŮ

### Vozík



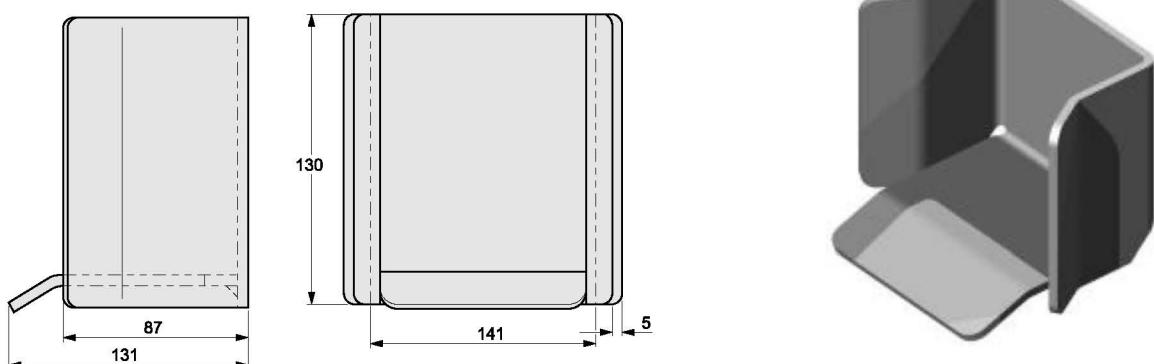
Cod.	
2010	2

### Dojezdová kladka



Cod.	
2020	2

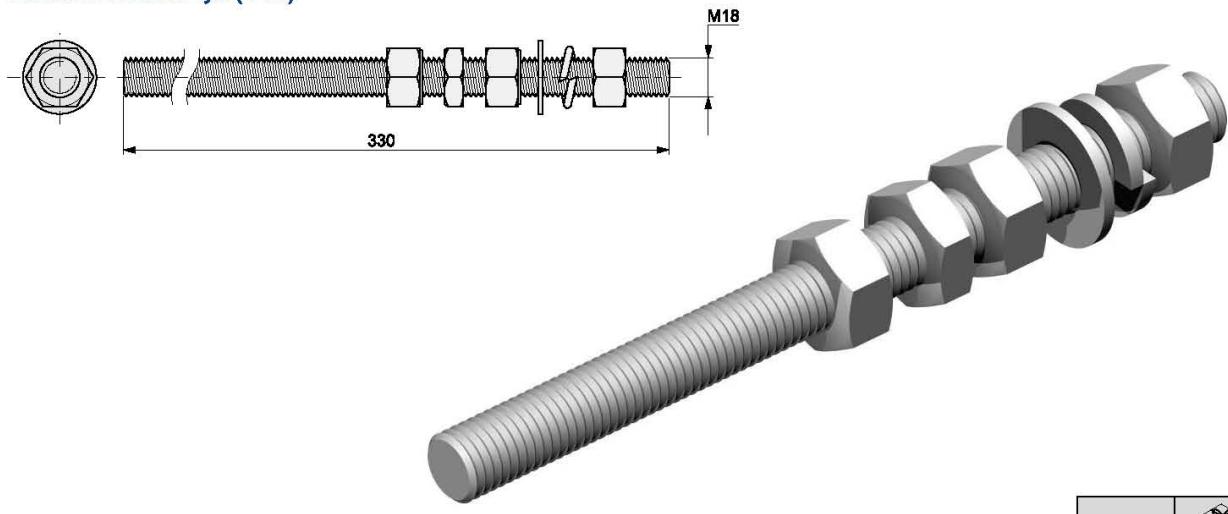
### Dojezdová kapsa



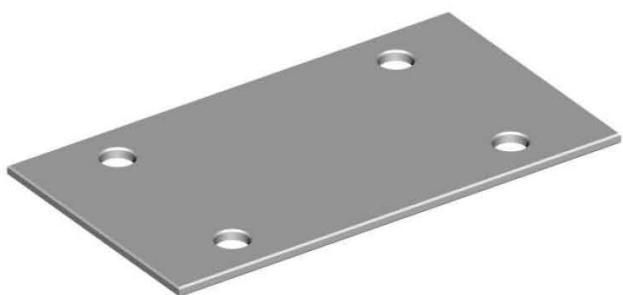
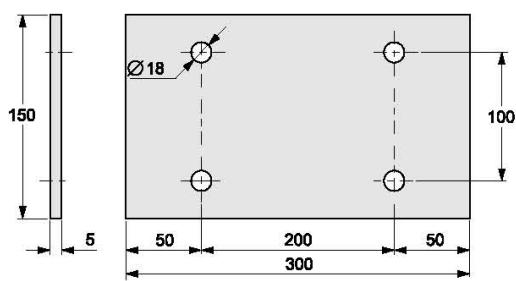
Cod.	
2030	2

## VELKÁ ŘADA PRO PRŮJEZD 4 - 8 METRŮ

### Kotevní závitová tyč (4 ks)

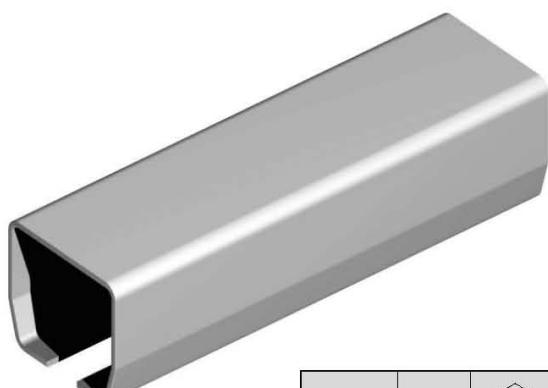
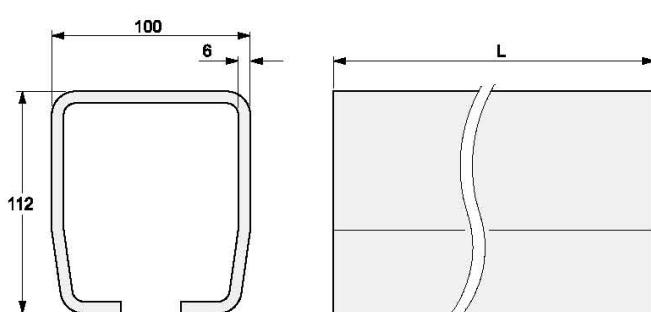


### Kotevní deska



Cod.	
<b>2050</b>	<b>2</b>

### Profil 2000



	Cod.	L(m)	
Černý	P.100/3	3	1
Černý	P.100	6	1
Galvanický zinek	P.100Z3	3	1
Galvanický zinek	P.100Z	6	1

<b>MALÁ ŘADA - 900</b>									<b>(A = max. 4 m)</b>
<b>A</b>	<b>B</b>	<b>P kg max</b>	<b>F</b>	<b>T x U x H</b>	<b>C min</b>	<b>D</b>	<b>E</b>	<b>p kg/m max</b>	
1,50	0,740	60	2,290	0,950 x 0,5 x 0,7	0,350	0,195	0,30	40	
1,75	0,790	70	2,590	1,000 x 0,5 x 0,7	0,400	0,195	0,30	40	
2,00	0,840	80	2,890	1,050 x 0,5 x 0,7	0,450	0,195	0,30	40	
2,25	0,890	90	3,190	1,100 x 0,5 x 0,7	0,500	0,195	0,30	40	
2,50	0,950	100	3,500	1,160 x 0,5 x 0,7	0,560	0,195	0,30	40	
2,75	1,030	110	3,830	1,240 x 0,5 x 0,7	0,640	0,195	0,30	40	
3,00	1,170	120	4,220	1,380 x 0,5 x 0,7	0,780	0,195	0,30	40	
3,25	1,310	130	4,610	1,520 x 0,5 x 0,7	0,920	0,195	0,30	40	
3,50	1,450	140	5,000	1,660 x 0,5 x 0,7	1,060	0,195	0,30	40	
3,75	1,650	150	5,450	1,860 x 0,5 x 0,7	1,260	0,195	0,30	40	
4,00	1,890	160	5,940	2,100 x 0,5 x 0,7	1,500	0,195	0,30	40	

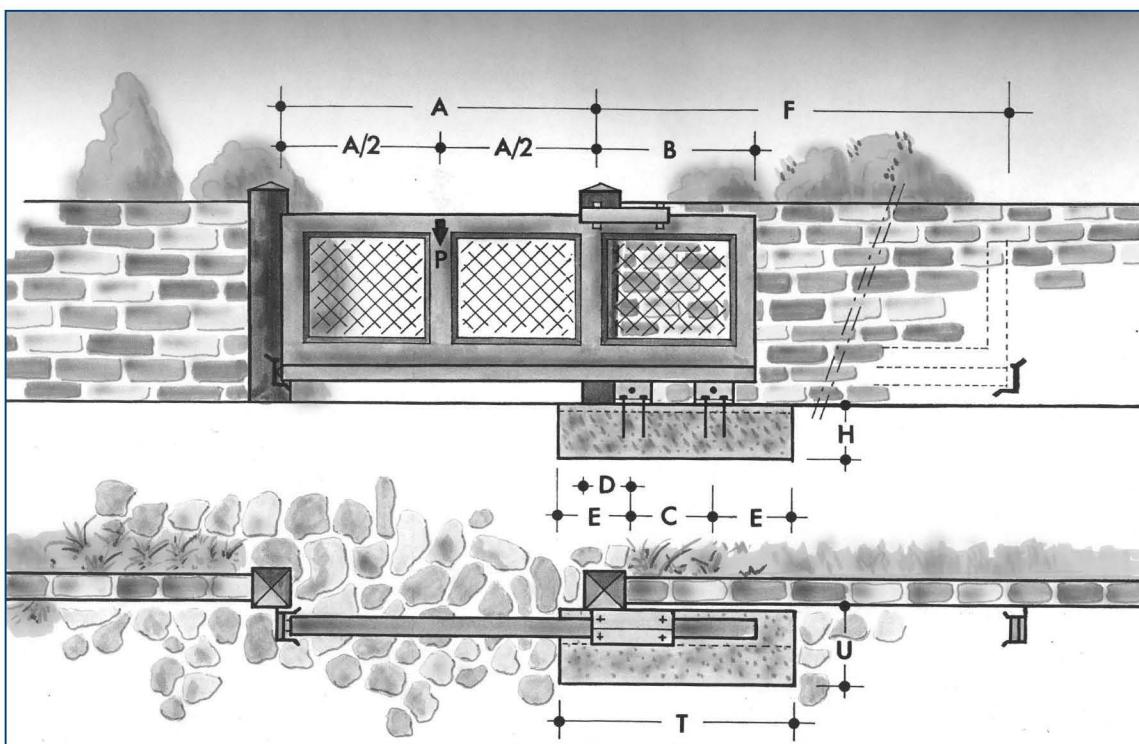
<b>STŘEDNÍ ŘADA - 1000</b>									<b>(A = max. 5 m)</b>
<b>A</b>	<b>B</b>	<b>P kg max</b>	<b>F</b>	<b>T x U x H</b>	<b>C min</b>	<b>D</b>	<b>E</b>	<b>p kg/m max</b>	
2,50	1,120	125	3,670	1,200 x 0,5 x 0,9	0,600	0,260	0,30	50	
2,75	1,210	138	4,010	1,290 x 0,5 x 0,9	0,690	0,260	0,30	50	
3,00	1,300	150	4,350	1,380 x 0,5 x 0,8	0,780	0,260	0,30	50	
3,25	1,390	163	4,690	1,470 x 0,5 x 0,8	0,870	0,260	0,30	50	
3,50	1,480	175	5,030	1,560 x 0,5 x 0,8	0,960	0,260	0,30	50	
3,75	1,570	188	5,370	1,650 x 0,5 x 0,8	1,050	0,260	0,30	50	
4,00	1,680	200	5,730	1,760 x 0,5 x 0,8	1,160	0,260	0,30	50	
4,25	1,840	213	6,140	1,920 x 0,5 x 0,8	1,320	0,260	0,30	50	
4,50	2,030	225	6,580	2,110 x 0,5 x 0,8	1,510	0,260	0,30	50	
4,75	2,270	238	7,070	2,350 x 0,5 x 0,8	1,750	0,260	0,30	50	
5,00	2,520	250	7,570	2,600 x 0,5 x 0,7	2,000	0,260	0,30	50	

<b>VELKÁ ŘADA - 2000</b>									<b>(A = max. 10 m)</b>
<b>A</b>	<b>B</b>	<b>P kg max</b>	<b>F</b>	<b>T x U x H</b>	<b>C min</b>	<b>D</b>	<b>E</b>	<b>p kg/m max</b>	
4,00	1,480	280	5,530	1,600 x 0,6 x 0,9	0,900	0,290	0,35	70	
4,50	1,580	315	6,130	1,700 x 0,6 x 0,9	1,000	0,290	0,35	70	
5,00	1,680	325	6,730	1,800 x 0,6 x 0,8	1,100	0,290	0,35	65	
5,50	1,880	358	7,430	2,200 x 0,6 x 0,7	1,300	0,290	0,45	65	
6,00	2,030	360	8,080	2,350 x 0,6 x 0,7	1,450	0,290	0,45	60	
6,50	2,280	390	8,830	2,600 x 0,6 x 0,6	1,700	0,290	0,45	60	
7,00	2,380	385	9,430	2,700 x 0,6 x 0,6	1,800	0,290	0,45	55	
7,50	2,700	413	10,250	3,120 x 0,6 x 0,6	2,120	0,290	0,50	55	
8,00	2,780	400	10,830	3,200 x 0,6 x 0,6	2,200	0,290	0,50	50	
8,50	3,080	425	11,630	3,500 x 0,6 x 0,6	2,500	0,290	0,50	50	
9,00	3,480	450	12,530	3,900 x 0,6 x 0,6	2,900	0,290	0,50	50	
9,50	3,880	475	13,430	4,500 x 0,6 x 0,6	3,300	0,290	0,60	50	
10,00	4,380	500	14,430	5,000 x 0,6 x 0,6	3,800	0,290	0,60	50	

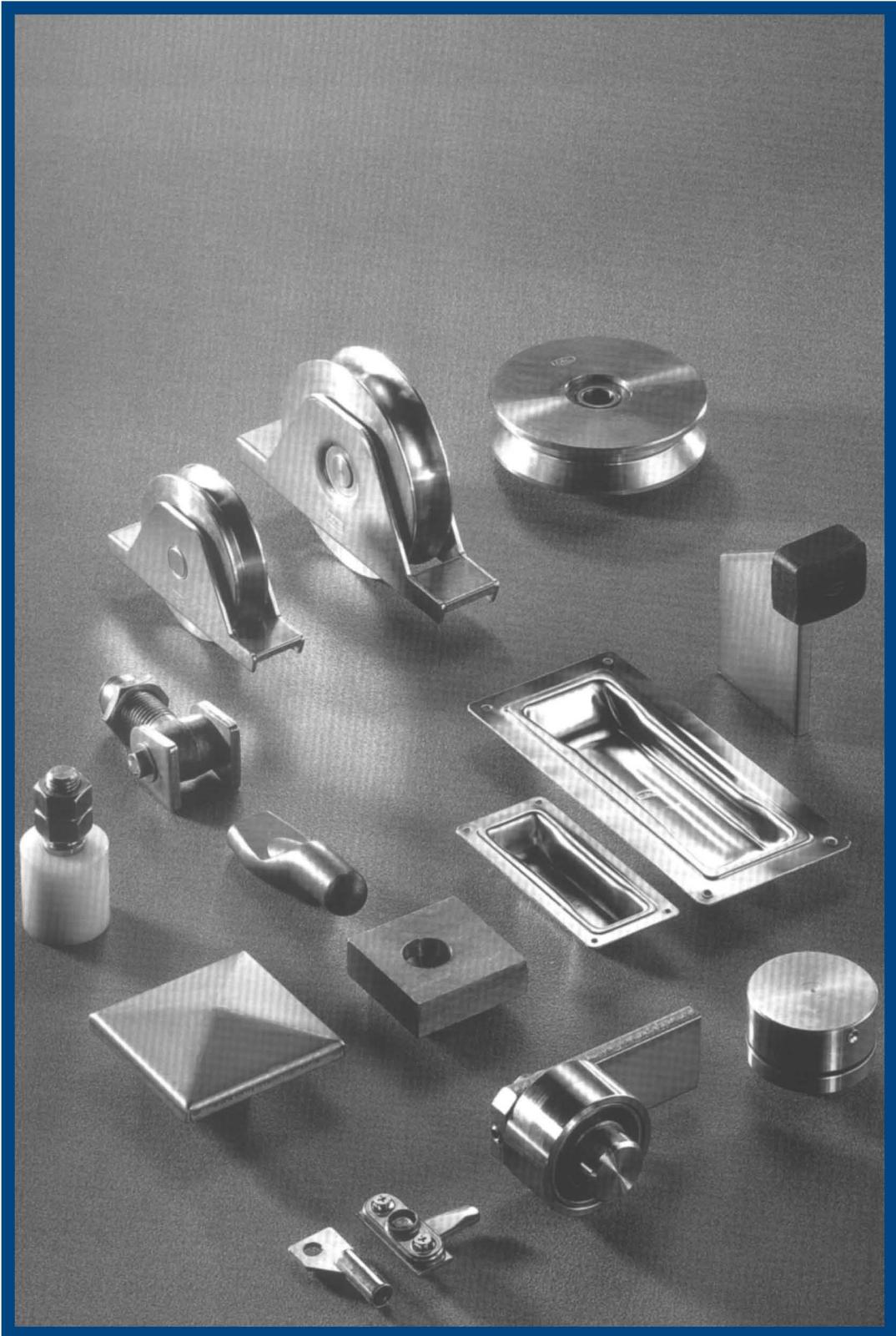
**P kg max:** celková hmotnost brány

**p kg/m max:** max. hmotnost 1 metru brány v zóně A

Rozměry uvedeny v metrech



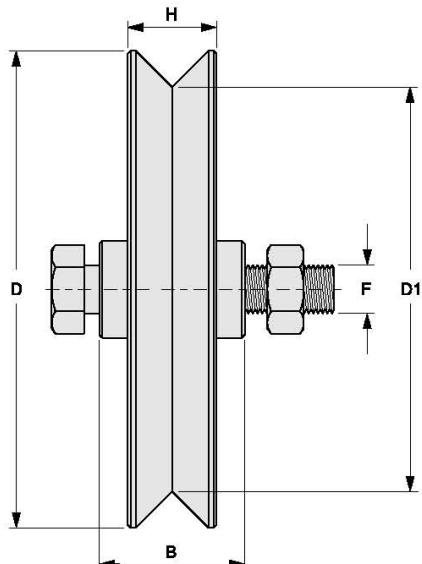
Tento systém je určen pro posuvné samonosné brány. Je vhodný pro soukromé i průmyslové využití. Samonosné brány jsou vhodné pro zabezpečení a kontrolu míst, kde není ideální povrch komunikace. Průjezd je bez vodicí kolejnice, nedochází k znečištění a přejíždění jakéhokoliv vedení. Vhodné pro ruční i automatickou obsluhu.



## KOMPONENTY PRO BRÁNY NEREZ PROVEDENÍ

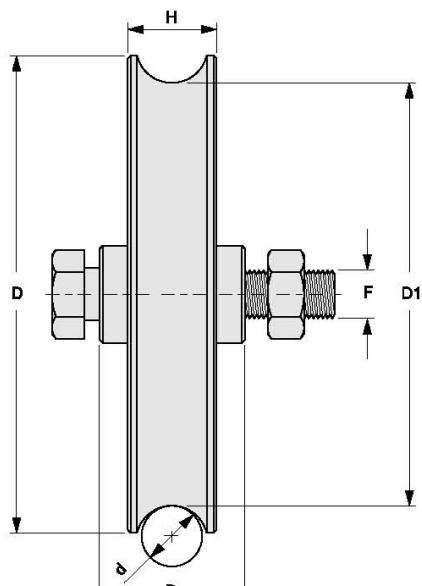
## POJEZDOVÉ KOLEČKO S LOŽISKEM, PROVEDENÍ NEREZ

### V profil



Cod.	D	D1	B	H	F	Kg	Box	Wrench
1301	60	48	24	17	10	100	1	10
1303	75	65	24	18	12	150	1	10
1305	90	75	34	20	12	170	1	6
1405	100	84	34	22	12	200	1	6
1307	120	104	34	22	12	220	1	4
1407	120	99	34	30	14	400	2	2
1317	140	123	34	25	14	250	1	4
1409	140	119	44	30	14	450	2	4
1309	160	142	44	26	16	400	1	4
1413	160	139	44	30	14	500	2	4

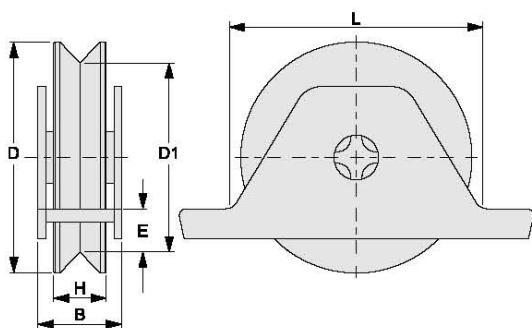
### Kruhový profil



Cod.	D	D1	d	B	H	F	Kg	Box	Wrench
1305/16	90	73.5	16	34	21	12	200	1	6
1405/16	100	84.5	16	34	22	12	200	1	6
1454	120	103	16	34	25	14	250	1	2
1455	120	100	20	34	30	14	400	2	2
1409/20	140	120	20	44	30	14	450	2	4
1456	160	141	16	44	26	16	400	1	4
1413/20	160	140	20	44	30	14	500	2	4

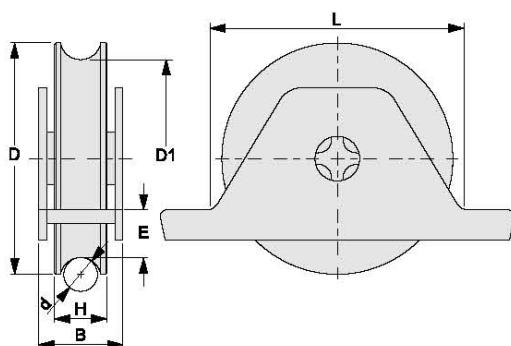
## POJEZDOVÉ KOLEČKO S VNITŘNÍ PODPĚROU, PROVEDENÍ NEREZ

### V profil



Cod.	D	D1	B	H	E	L	Kg		
1107	90	75	32	20	17	97	200	1	6
1207	120	103	38	25	23	130	400	2	2

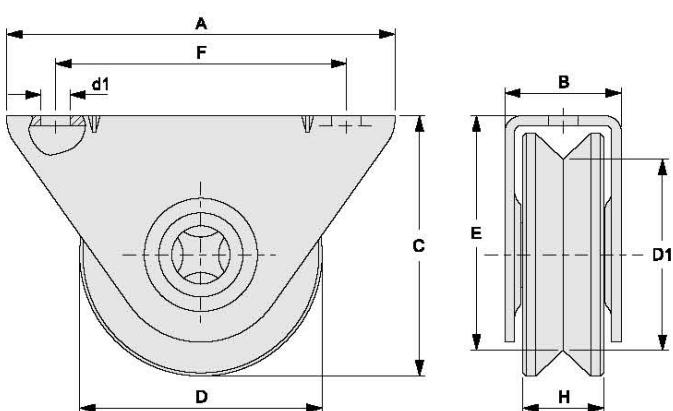
### Kruhový profil



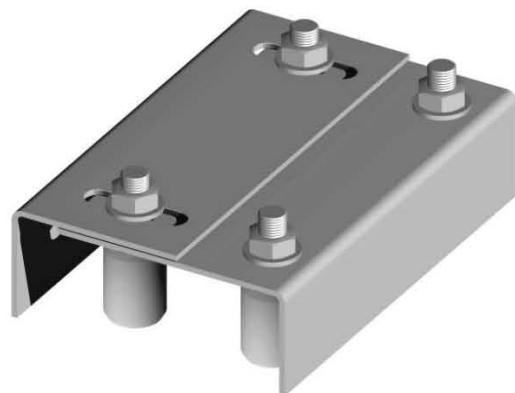
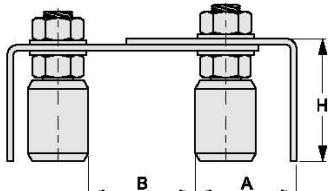
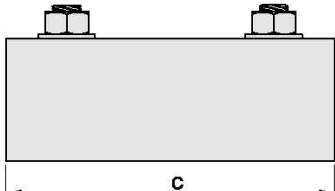
Cod.	D	D1	d	B	H	E	L	Kg		
1107/16	90	73.5	16	32	21	17	97	200	1	6
1207/16	120	103	16	38	25	23	130	400	2	2
1207/20	120	101	20	38	25	23	130	400	2	2

## POJEZDOVÉ KOLEČKO S VNĚJŠÍ PODPĚROU, PROVEDENÍ NEREZ

### V profil



Cod.	D	D1	A	B	C	E	d1	F	H	Kg		
1101	75	60	120	36	80	74	8.5	90	25	200	1	6

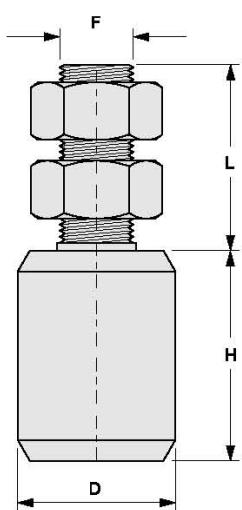


Cod.	A	B	C	H	
1217	40-80	40-60	220	59	2
1214	50-87	60-80	350	65	2

se 4 vodicími kladkami Cod. 1117  
se 4 vodicími kladkami Cod. 1114

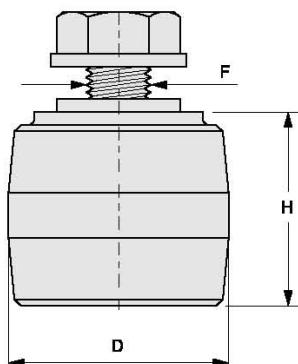
## HORNÍ VODICÍ KLAĐKA, PROVEDENÍ NEREZ

Nylonová kladka



Cod.	D	H	L	F	
1117	30	40	34	M14	10
1114	40	44	37	M16	10

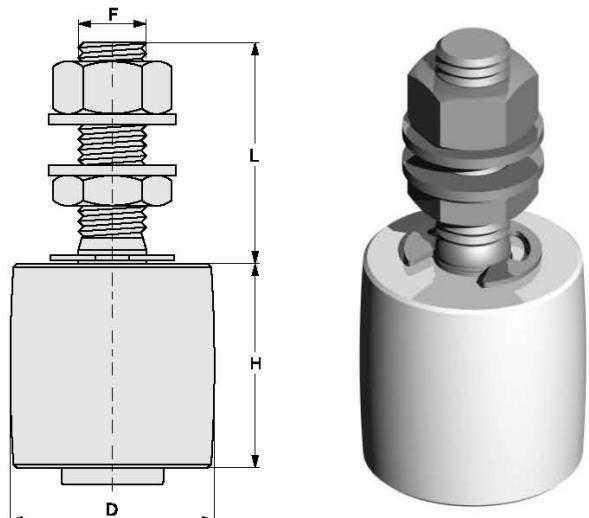
Nylonová kladka



Cod.	D	H	F	
1412	34	30	M10	10

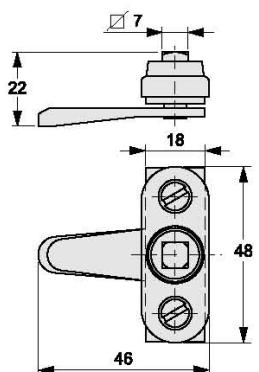
## HORNÍ VODICÍ KЛАDKA PRO TĚŽKÉ BRÁNY, PROVEDENÍ NEREZ

Nylonová kladka



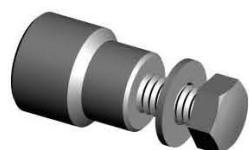
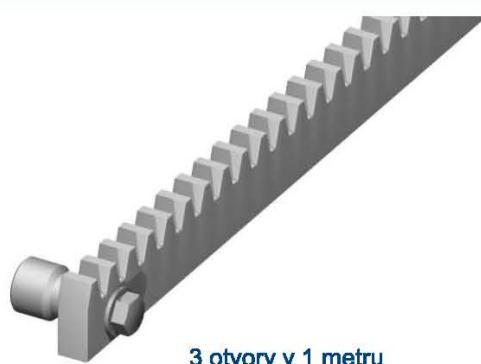
Cod.	D	H	L	F	
1119	60	60	65	M20	4

## OTOČNÁ ZÁSTRČKA, PROVEDENÍ NEREZ

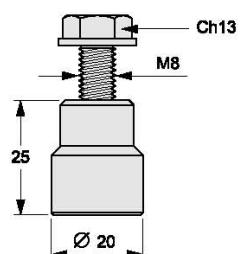
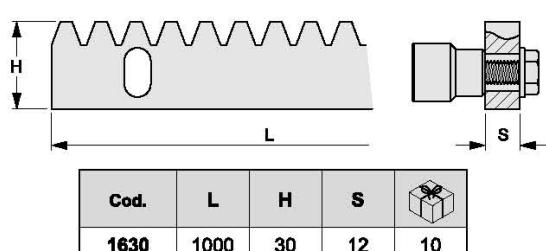


Cod.	
1230	50

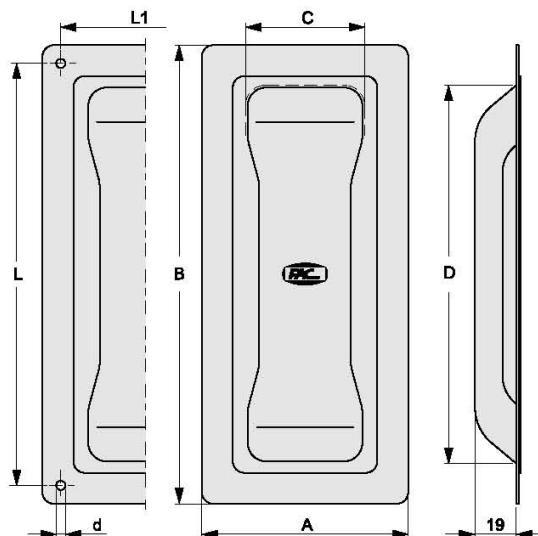
## OCELOVÝ HŘEBEN, PROVEDENÍ NEREZ, MODUL 4 S PŘÍSLUŠENSTVÍM



Čep se závitem k přivaření

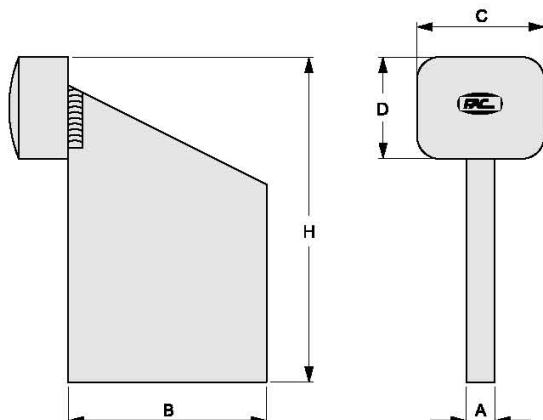


## MADLO ZAPUŠTĚNÉ, PROVEDENÍ NEREZ



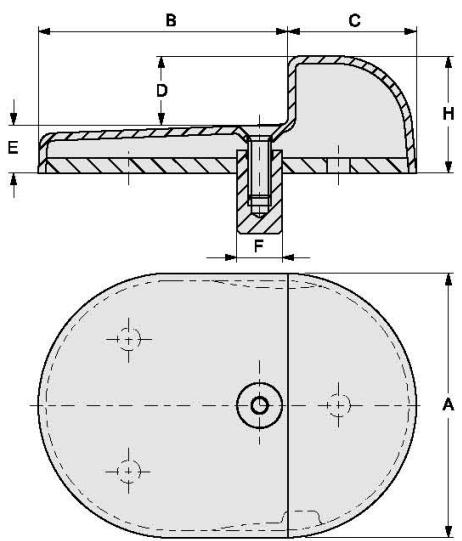
Cod.	A	B	C	D	d	L	L1	
502	90	200	50	165	—	—	—	30
502/F	90	200	50	165	4	184	74	30
512	52	115	29	94	—	—	—	20
512/F	52	115	29	94	3	105	42	20

## SPODNÍ DORAZ K PŘIVÁŘENÍ, PROVEDENÍ NEREZ



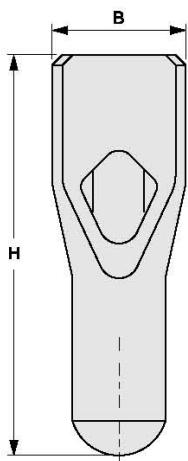
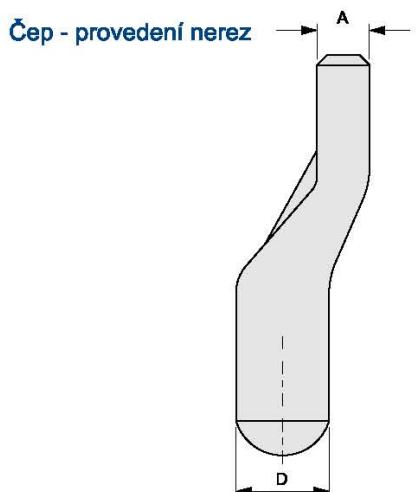
Cod.	A	B	C	D	H	
1115	8	50	35	30	92	10
1116	8	70	45	36	115	10

## SPODNÍ DESKA S VÍKEM DORAZU K PŘIŠROUBOVÁNÍ, PROVEDENÍ NEREZ



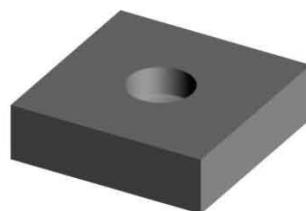
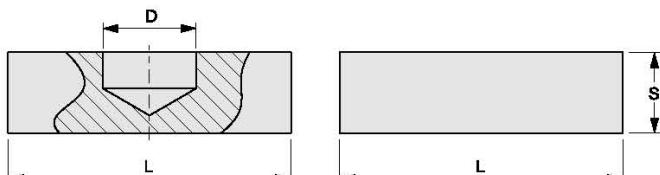
Cod.	A	B	C	D	E	F	H	
1145P	70	66	34	18	13	12	31	10
1146P	90	90	40	21	18	12	39	4

## ČEP S DESKOU, PROVEDENÍ NEREZ



Cod.	D	A	B	H	
1120	20	10	30	89	10
1121	23	12	32	98	10

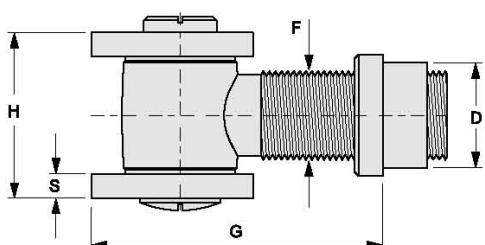
## Deska - provedení nerez



Cod.	L	D	S	
1122	50	20	15	10
1123	60	23	20	10

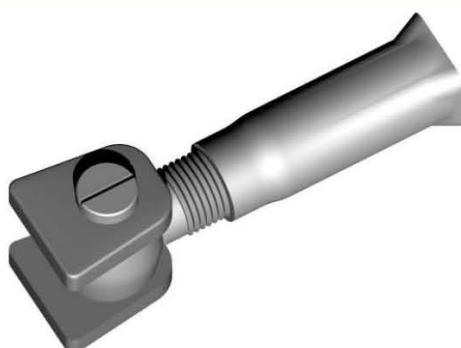
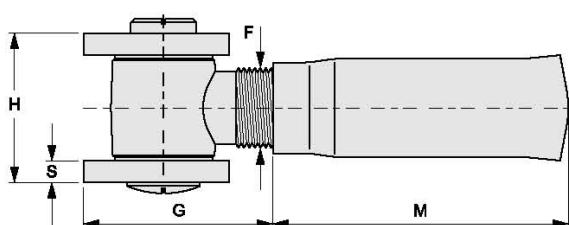
## PANT, PROVEDENÍ NEREZ

### Regulovatelný pant k přívaření - provedení nerez



Cod.	F	H	S	G	D	
1432	M18	40	5	min. 41	23	10
1435	M22	45	6	min. 47	28	10
1436	M27	56	8	min. 60	35	6

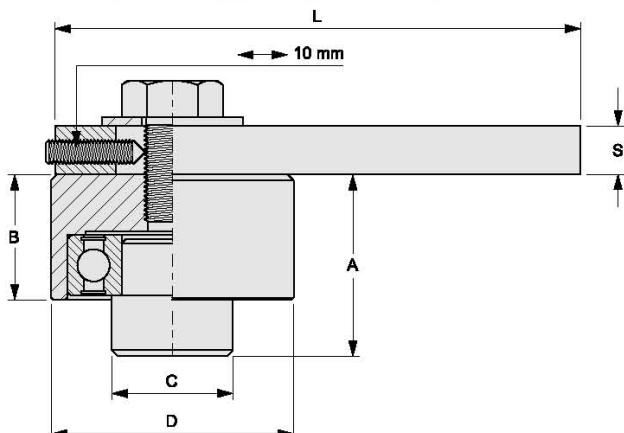
### Pant k přívaření s vložkou do zdíva - provedení nerez



Cod.	F	H	S	G	M	
1431	M18	40	5	min. 40	68	10
1434	M22	45	6	min. 45	77	10

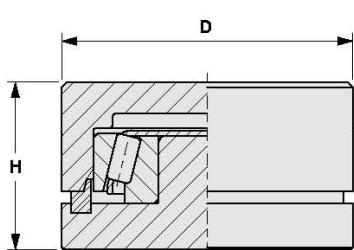
## REGULOVATELNÝ PANT S LOŽISKEM

### Horní regulovatelný pant k přivaření - provedení nerez



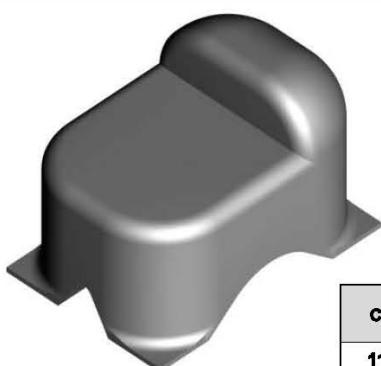
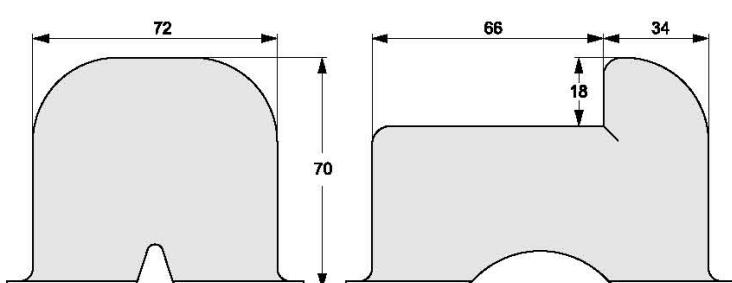
Cod.	D	L	S	A	B	C	
1260.50	50	100	10	37	26	30	8
1260.60	60	110	10	45	31	30	4

### Spodní pant k přivaření s kuželkovým ložiskem - provedení nerez



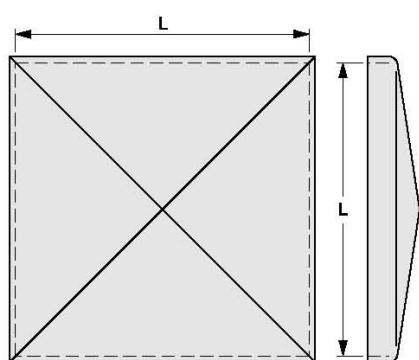
Cod.	D	H	
1265.50	50	32	8
1265.60	60	35	4

## SPODNÍ DORAZ PRO ROTAČNÍ DVOUKŘÍDLÉ BRÁNY, PROVEDENÍ NEREZ



Cod.	
1145	10

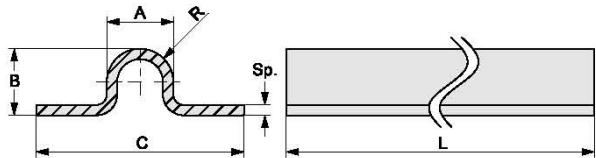
## VÍKO S LEMEM K PŘIVAŘENÍ, PROVEDENÍ NEREZ



Cod.	L	
1185	30	100
1186	40	60
1187	50	50
1188	60	50
1189	80	30
1190	100	20
1191	120	20
1192	150	10

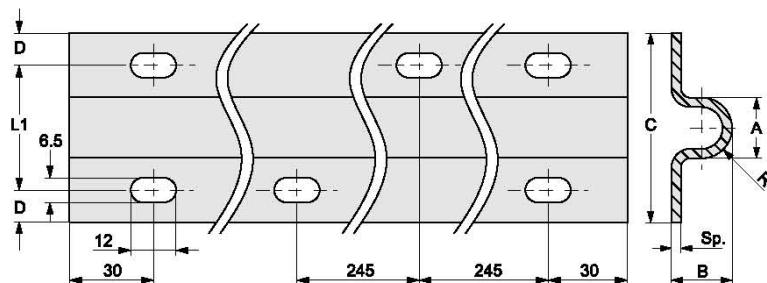
## VODICÍ KOLEJNICE, PROVEDENÍ NEREZ

Bez otvorů



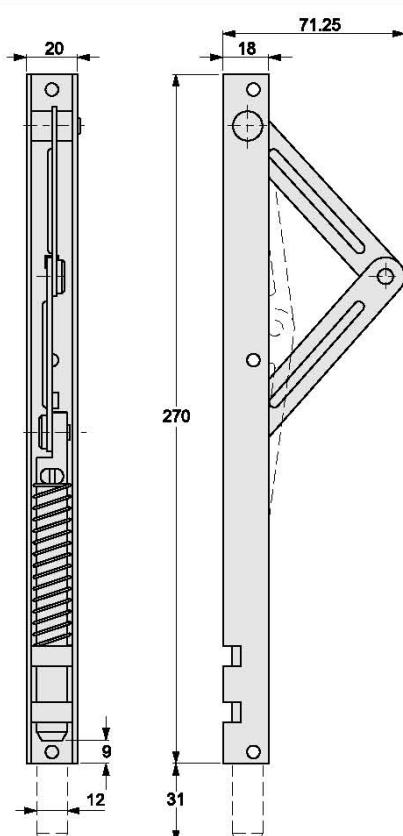
Cod.	A	B	C	R	Sp.	L(m)	
1716/3	16	16	50	8	2.5	3	20
1716	16	16	50	8	2.5	6	20
1720/3	20	16	55	10	2.5	3	20
1720	20	16	55	10	2.5	6	20

S otvory



Cod.	A	B	C	D	I	R	Sp.	L(m)	
1716/3F	16	16	50	8.5	33	8	2.5	3	20
1716F	16	16	50	8.5	33	8	2.5	6	20
1720/3F	20	16	55	8.7	37.5	10	2.5	3	20
1720F	20	16	55	8.7	37.5	10	2.5	6	20

## AUTOMATICKÁ ZÁSTRČKA PRO ROTAČNÍ DVOUKŘÍDLÉ BRÁNY, PROVEDENÍ NEREZ



Cod.	
1300	5





## VZORKOVÁ PRODEJNA

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