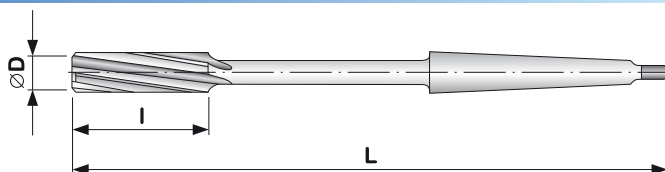


ČSN 221411

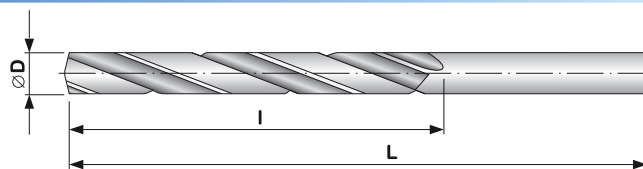


Objednací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	l mm	MORSE		
B110980F000S	9,80	168	38	1	4	0,090
B111001F000S	10 H11	168	38	1	4	0,090
B111075F000S	10,75	175	41	1	4	0,100
B111101F000S	11 H11	175	41	1	4	0,100
B111175F000S	11,75	182	44	1	4	0,120
B111201F000S	12 H11	182	44	1	4	0,120
B111275F000S	12,75	182	44	1	4	0,130
B111301F000S	13 H11	182	44	1	4	0,130
B111375F000S	13,75	189	47	1	4	0,140
B111401F000S	14 H11	189	47	1	4	0,140
B111475F000S	14,75	204	50	2	4	0,240
B111501F000S	15 H11	204	50	2	4	0,240
B111575F000S	15,75	210	52	2	4	0,275
B111601F000S	16 H11	210	52	2	4	0,280
B111675F000S	16,75	214	54	2	4	0,310
B111701F000S	17 H11	214	54	2	4	0,315
B111775F000S	17,75	219	56	2	4	0,340
B111801F000S	18 H11	219	56	2	4	0,345
B111870F000S	18,70	223	58	2	4	0,355
B111901F000S	19 H11	223	58	2	4	0,360

Objednací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	l mm	MORSE		
B111970F000S	19,70	228	60	2	4	0,370
B112001F000S	20 H11	228	60	2	4	0,375
B112070F000S	20,7	232	62	2	4	0,380
B112101F000S	21 H11	232	62	2	4	0,380
B112170F000S	21,70	237	64	2	4	0,400
B112201F000S	22 H11	237	64	2	4	0,405
B112270F000S	22,70	241	66	2	4	0,580
B112301F000S	23 H11	241	66	2	4	0,610
B112370F000S	23,70	268	68	3	4	0,730
B112401F000S	24 H11	268	68	3	4	0,738
B112470F000S	24,70	268	68	3	4	0,740
B112501F000S	25 H11	268	68	3	4	0,750
B112570F000S	25,70	273	70	3	4	0,790
B112601F000S	26 H11	273	70	3	4	0,795
B112770F000S	27,70	277	71	3	4	0,850
B112801F000S	28 H11	277	71	3	4	0,855
B112970F000S	29,70	281	73	3	4	0,905
B113001F000S	30 H11	281	73	3	4	0,910
B113160F000S	31,60	317	77	4	4	1,490
B113201F000S	32 H11	317	77	4	4	1,500



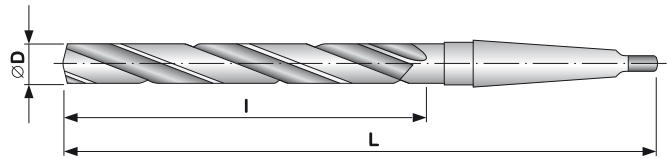
ČSN 221480



Objednáací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	l mm		
B800480F000S	4,8	86	52	3	0,011
B800500F000S	5	86	52	3	0,013
B800501F000S	5 H11	86	52	3	0,013
B800580F000S	5,80	93	57	3	0,017
B800600F000S	6	93	57	3	0,020
B800601F000S	6 H11	93	57	3	0,020
B800680F000S	6,80	109	69	3	0,022
B800700F000S	7	109	69	3	0,026
B800701F000S	7 H11	109	69	3	0,026
B800780F000S	7,80	117	75	3	0,032
B800800F000S	8	117	75	3	0,037
B800801F000S	8 H11	117	75	3	0,037
B800880F000S	8,80	125	81	3	0,050
B800900F000S	9	125	81	3	0,056
B800901F000S	9 H11	125	81	3	0,056
B800980F000S	9,80	133	87	3	0,066
B801000F000S	10	133	87	3	0,071
B801001F000S	10 H11	133	87	3	0,071

Objednáací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	l mm		
B801075F000S	10,75	142	94	3	0,079
B801100F000S	11	142	94	3	0,084
B801101F000S	11 H11	142	94	3	0,084
B801175F000S	11,75	142	94	3	0,095
B801200F000S	12	151	101	3	0,104
B801201F000S	12 H11	151	101	3	0,104
B801275F000S	12,75	151	101	3	0,115
B801300F000S	13	151	101	3	0,120
B801301F000S	13 H11	151	101	3	0,120
B801375F000S	13,75	160	108	3	0,139
B801400F000S	14	160	108	3	0,144
B801401F000S	14 H11	160	108	3	0,144
B801475F000S	14,75	169	114	3	0,169
B801500F000S	15	169	114	3	0,174
B801501F000S	15 H11	169	114	3	0,174
B801575F000S	15,75	178	120	3	0,199
B801600F000S	16	178	120	3	0,204
B801601F000S	16 H11	178	120	3	0,204

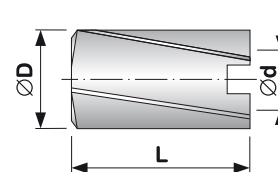
ČSN 221482



Objednací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	l mm	MORSE		
B820880F000S	8,8	162	81	1	3	0,085
B820900F000S	9	162	81	1	3	0,090
B820901F000S	9 H11	162	81	1	3	0,090
B820980F000S	9,8	168	87	1	3	0,105
B821000F000S	10	168	87	1	3	0,110
B821001F000S	10 H11	168	87	1	3	0,110
B821075F000S	10,75	175	94	1	3	0,115
B821100F000S	11	175	94	1	3	0,120
B821101F000S	11 H11	175	94	1	3	0,120
B821175F000S	11,75	175	94	1	3	0,122
B821200F000S	12	182	101	1	3	0,130
B821201F000S	12 H11	182	101	1	3	0,130
B821275F000S	12,75	182	101	1	3	0,135
B821300F000S	13	182	101	1	3	0,140
B821301F000S	13 H11	182	101	1	3	0,140
B821375F000S	13,75	189	108	1	3	0,155
B821400F000S	14	189	108	1	3	0,160
B821401F000S	14 H11	189	108	1	3	0,160
B821475F000S	14,75	212	114	2	3	0,255
B821500F000S	15	212	114	2	3	0,260
B821501F000S	15 H11	212	114	2	3	0,260
B821575F000S	15,75	218	120	2	3	0,285
B821600F000S	16	218	120	2	3	0,290
B821601F000S	16 H11	218	120	2	3	0,290
B821675F000S	16,75	223	125	2	3	0,305
B821700F000S	17	223	125	2	3	0,310
B821701F000S	17 H11	223	125	2	3	0,310
B821775F000S	17,75	228	130	2	3	0,332
B821800F000S	18	228	130	2	3	0,338
B821801F000S	18 H11	228	130	2	3	0,338
B821870F000S	18,7	233	135	2	3	0,352
B821900F000S	19	233	135	2	3	0,358
B821901F000S	19 H11	233	135	2	3	0,358
B821970F000S	19,7	238	140	2	3	0,384
B822000F000S	20	238	140	2	3	0,390
B822001F000S	20 H11	238	140	2	3	0,390
B822170F000S	21,7	248	150	2	3	0,420
B822200F000S	22	248	150	2	3	0,427
B822201F000S	22 H11	248	150	2	3	0,427
B822370F000S	23,7	281	160	3	3	0,460
B822400F000S	24	281	160	3	3	0,470
B822401F000S	24 H11	281	160	3	3	0,470
B822470F000S	24,7	281	160	3	3	0,475
B822500F000S	25	281	160	3	3	0,485
B822501F000S	25 H11	281	160	3	3	0,485

Objednací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	l mm	MORSE		
B822570F000S	25,7	286	165	3	3	0,710
B822600F000S	26	286	165	3	3	0,720
B822601F000S	26 H11	286	165	3	3	0,720
B822770F000S	27,7	291	170	3	3	0,850
B822800F000S	28	291	170	3	3	0,860
B822801F000S	28 H11	291	170	3	3	0,860
B822970F000S	29,7	296	175	3	3	0,955
B823000F000S	30	296	175	3	3	0,960
B823001F000S	30 H11	296	175	3	3	0,960
B823160F000S	31,6	306	185	3	3	1,152
B823200F000S	32	334	185	4	3	1,490
B823201F000S	32 H11	334	185	4	3	1,490
B823360F000S	33,6	339	190	4	3	1,555
B823400F000S	34	339	190	4	3	1,560
B823401F000S	34 H11	339	190	4	3	1,560
B823460F000S	34,6	339	190	4	3	1,650
B823500F000S	35	339	190	4	3	1,660
B823501F000S	35 H11	339	190	4	3	1,660
B823560F000S	35,6	344	195	4	3	1,740
B823600F000S	36	344	195	4	3	1,750
B823601F000S	36 H11	344	195	4	3	1,750
B823760F000S	37,6	349	200	4	3	1,860
B823800F000S	38	349	200	4	3	1,870
B823801F000S	38 H11	349	200	4	3	1,870
B823960F000S	39,6	349	200	4	3	2,030
B824000F000S	40	349	200	4	3	2,040
B824001F000S	40 H11	349	200	4	3	2,040
B824160F000S	41,6	354	205	4	3	2,210
B824200F000S	42	354	205	4	3	2,220
B824201F000S	42 H11	354	205	4	3	2,220
B824360F000S	43,6	359	210	4	3	2,380
B824400F000S	44	359	210	4	3	2,390
B824401F000S	44 H11	359	210	4	3	2,390
B824460F000S	44,6	359	210	4	3	2,500
B824500F000S	45	359	210	4	3	2,510
B824501F000S	45 H11	359	210	4	3	2,510
B824560F000S	45,6	364	215	4	3	2,575
B824600F000S	46	364	215	4	3	2,585
B824601F000S	46 H11	364	215	4	3	2,585
B824760F000S	47,6	369	220	4	3	2,830
B824800F000S	48	369	220	4	3	2,840
B824801F000S	48 H11	369	220	4	3	2,840
B824960F000S	49,6	369	220	4	3	3,015
B825000F000S	50	369	220	4	3	3,025
B825001F000S	50 H11	369	220	4	3	3,025



**ČSN 221414**


Objednáací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	Ød mm		
B142470F000S	24,7	45	13	4	0,080
B142501F000S	25 H11	45	13	4	0,085
B142570F000S	25,7	45	13	4	0,090
B142601F000S	26 H11	45	13	4	0,095
B142770F000S	27,7	45	13	4	0,110
B142801F000S	28 H11	45	13	4	0,115
B142870F000S	28,7	45	13	4	0,118
B142901F000S	29 H11	45	13	4	0,120
B142970F000S	29,7	45	13	4	0,125
B143001F000S	30 H11	45	13	4	0,130
B143060F000S	30,6	45	13	4	0,140
B143101F000S	31 H11	45	13	4	0,145
B143160F000S	31,6	45	13	4	0,155
B143201F000S	32 H11	45	13	4	0,160
B143260F000S	32,6	45	13	4	0,168
B143301F000S	33 H11	45	13	4	0,170
B143360F000S	33,6	45	13	4	0,175
B143401F000S	34 H11	45	13	4	0,180
B143460F000S	34,6	45	13	4	0,190
B143501F000S	35 H11	45	13	4	0,195
B143560F000S	35,6	50	16	4	0,200
B143601F000S	36 H11	50	16	4	0,205
B143660F000S	36,6	50	16	4	0,215
B143701F000S	37 H11	50	16	4	0,220
B143760F000S	37,6	50	16	4	0,225
B143801F000S	38 H11	50	16	4	0,230
B143860F000S	38,6	50	16	4	0,245
B143901F000S	39 H11	50	16	4	0,250
B143960F000S	39,6	50	16	4	0,260
B144001F000S	40 H11	50	16	4	0,265
B144060F000S	40,6	50	16	4	0,275
B144101F000S	41 H11	50	16	4	0,280
B144160F000S	41,6	50	16	4	0,300
B144201F000S	42 H11	50	16	4	0,305
B144260F000S	42,6	50	16	4	0,315
B144301F000S	43 H11	50	16	4	0,320
B144360F000S	43,6	50	16	4	0,330
B144401F000S	44 H11	50	16	4	0,335
B144460F000S	44,6	50	16	4	0,360
B144501F000S	45 H11	50	16	4	0,365
B144560F000S	45,6	56	19	4	0,380
B144601F000S	46 H11	56	19	4	0,385
B144660F000S	46,6	56	19	4	0,405
B144701F000S	47 H11	56	19	4	0,410
B144760F000S	47,6	56	19	4	0,420
B144801F000S	48 H11	56	19	4	0,425
B144860F000S	48,6	56	19	4	0,435

Objednáací číslo Order No. Bezeichnung Nr.	ØD mm	L mm	Ød mm		
B144901F000S	49 H11	56	19	4	0,440
B144960F000S	49,6	56	19	4	0,455
B145001F000S	50 H11	56	19	4	0,460
B145150F000S	51,5	56	19	4	0,525
B145201F000S	52 H11	56	19	4	0,530
B145450F000S	54,5	63	22	4	0,640
B145501F000S	55 H11	63	22	4	0,690
B145550F000S	55,5	63	22	4	0,690
B145601F000S	56 H11	63	22	4	0,700
B145750F000S	57,5	63	22	4	0,735
B145801F000S	58 H11	63	22	4	0,735
B145950F000S	59,5	63	22	4	0,790
B146001F000S	60 H11	63	22	4	0,795
B146150F000S	61,5	63	22	4	0,840
B146201F000S	62 H11	63	22	4	0,845
B146250F000S	62,5	63	22	4	0,930
B146301F000S	63 H11	63	22	4	0,940
B146450F000S	64,5	71	27	4	1,003
B146501F000S	65 H11	71	27	4	1,008
B146750F000S	67,5	71	27	4	1,160
B146801F000S	68 H11	71	27	4	1,165
B146950F000S	69,5	71	27	4	1,300
B147001F000S	70 H11	71	27	4	1,305
B147150F000S	71,5	71	27	4	1,450
B147201F000S	72 H11	71	27	4	1,455
B147450F000S	74,5	71	27	4	1,570
B147501F000S	75 H11	71	27	4	1,575
B147750F000S	77,5	80	32	6	1,790
B147801F000S	78 H11	80	32	6	1,820
B147950F000S	79,5	80	32	6	1,950
B148001F000S	80 H11	80	32	6	1,955
B148150F000S	81,5	80	32	6	2,130
B148201F000S	82 H11	80	32	6	2,135
B148450F000S	84,5	80	32	6	2,250
B148501F000S	85 H11	80	32	6	2,255
B148750F000S	87,5	80	32	6	2,480
B148801F000S	88 H11	80	32	6	2,520
B148950F000S	89,5	80	32	6	2,750
B149001F000S	90 H11	80	32	6	2,755
B149150F000S	91,5	90	40	6	2,850
B149201F000S	92 H11	90	40	6	2,855
B149450F000S	94,5	90	40	6	2,980
B149501F000S	95 H11	90	40	6	2,985
B149750F000S	97,5	90	40	6	3,280
B149801F000S	98 H11	90	40	6	3,325
B149950F000S	99,5	90	40	6	3,625
B149991F000S	100 H11	90	40	6	3,630

**Poznámka:** Pro upínání slouží držáky ČSN 241210 (DIN 217).

**Note:** For clamping are used arbors ČSN 241210 (DIN 217).

**Bemerkung:** Für das Spannen die Halter ČSN 241210 (DIN 217).