

Pro informace o L, L3 a L4max. použijte rozkládací tabulku karbidových vrtáků.

■ B976A/B977A • ~3 x D/~5 x D



průměr D1

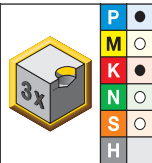
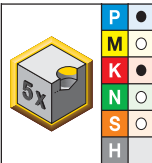
● první volba
○ alternativní volba

krátké • KC7315	krátké • KC7315	mm	palce	L5	LS	D
B976Z02383	–	2,383	.0938	0,4	28	3
B976Z02400	–	2,400	.0945	0,4	28	3
B976Z02439	–	2,439	.0960	0,4	28	3
B976Z02489	–	2,489	.0980	0,4	28	3
B976Z02500	–	2,500	.0984	0,4	28	3
B976Z02578	–	2,578	.1015	0,4	28	3
B976Z02600	–	2,600	.1024	0,4	28	3
B976Z02642	–	2,642	.1040	0,4	28	3
B976Z02705	–	2,705	.1065	0,4	28	3
B976Z02779	–	2,779	.1094	0,4	28	3
B976Z02800	–	2,800	.1102	0,5	28	3
B976Z02820	–	2,820	.1110	0,5	28	3
B976Z02870	–	2,870	.1130	0,5	28	3
B976Z02900	–	2,900	.1142	0,5	28	3
B976Z02947 *	–	2,947	.1160	0,5	28	3
B976A03000	B977A03000	3,000	.1181	0,5	36	6
B976A03100	B977A03100	3,100	.1220	0,5	36	6
B976A03175	B977A03175	3,175	.1250	0,5	36	6
B976A03180	–	3,180	.1252	0,5	36	6
B976A03200	B977A03200	3,200	.1260	0,5	36	6
–	B977A03250	3,250	.1280	0,5	36	6
B976A03300	B977A03300	3,300	.1299	0,5	36	6
–	B977A03400	3,400	.1339	0,6	36	6
B976A03454	B977A03454	3,454	.1360	0,6	36	6
B976A03500	B977A03500	3,500	.1378	0,6	36	6
B976A03600	B977A03600	3,600	.1417	0,6	36	6
B976A03700	B977A03700	3,700	.1457	0,6	36	6
B976A03734	B977A03734	3,734	.1470	0,6	36	6
B976A03797	B977A03797	3,797	.1495	0,6	36	6
B976A03800	B977A03800	3,800	.1496	0,6	36	6
B976A03900	B977A03900	3,900	.1535	0,6	36	6
B976A03970	B977A03970	3,970	.1563	0,7	36	6
B976A04000	B977A04000	4,000	.1575	0,7	36	6
B976A04039	B977A04039	4,039	.1590	0,7	36	6
B976A04100	B977A04100	4,100	.1614	0,7	36	6
B976A04200	B977A04200	4,200	.1654	0,7	36	6

(pokračování na další straně)

(B976A/B977A • ~3 x D/~5 x D — pokračování)

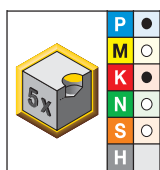
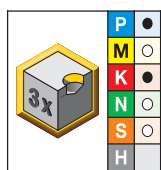
Karbidové vrtáky

 		průměr D1				
krátké • KC7315	krátké • KC7315	mm	palce	L5	LS	D
B976A04300	B977A04300	4,300	.1693	0,7	36	6
B976A04366	B977A04366	4,366	.1719	0,7	36	6
—	B977A04400	4,400	.1732	0,7	36	6
B976A04496	B977A04496	4,496	.1770	0,7	36	6
B976A04500	B977A04500	4,500	.1772	0,7	36	6
—	B977A04580	4,580	.1803	0,8	36	6
B976A04600	B977A04600	4,600	.1811	0,8	36	6
B976A04620	—	4,620	.1819	0,8	36	6
—	B977A04623	4,623	.1820	0,8	36	6
—	B977A04650	4,650	.1831	0,8	36	6
B976A04700	B977A04700	4,700	.1850	0,8	36	6
B976A04763	B977A04763	4,763	.1875	0,8	36	6
B976A04800	B977A04800	4,800	.1890	0,8	36	6
B976A04900	B977A04900	4,900	.1929	0,8	36	6
B976A05000	B977A05000	5,000	.1969	0,8	36	6
B976A05100	B977A05100	5,100	.2008	0,8	36	6
B976A05106	B977A05106	5,106	.2010	0,8	36	6
B976A05200	B977A05200	5,200	.2047	0,9	36	6
B976A05250	—	5,250	.2067	0,9	36	6
B976A05300	B977A05300	5,300	.2087	0,9	36	6
B976A05400	B977A05400	5,400	.2126	0,9	36	6
B976A05410	B977A05410	5,410	.2130	0,9	36	6
B976A05500	B977A05500	5,500	.2165	0,9	36	6
B976A05530	—	5,530	.2177	0,9	36	6
B976A05558	B977A05558	5,558	.2188	0,9	36	6
B976A05575	—	5,575	.2195	0,9	36	6
B976A05600	B977A05600	5,600	.2205	0,9	36	6
B976A05700	B977A05700	5,700	.2244	1,0	36	6
B976A05791	B977A05791	5,791	.2280	1,0	36	6
B976A05800	B977A05800	5,800	.2283	1,0	36	6
—	B977A05900	5,900	.2323	1,0	36	6
B976A05944	B977A05944	5,944	.2340	1,0	36	6
B976A06000	B977A06000	6,000	.2362	1,0	36	6
B976A06100	B977A06100	6,100	.2402	1,0	36	8
—	B977A06150	6,150	.2421	1,0	36	8
B976A06200	B977A06200	6,200	.2441	1,0	36	8
—	B977A06300	6,300	.2480	1,1	36	8
B976A06350	B977A06350	6,350	.2500	1,1	36	8
—	B977A06400	6,400	.2520	1,1	36	8
B976A06500	B977A06500	6,500	.2559	1,1	36	8
B976A06528	B977A06528	6,528	.2570	1,1	36	8
B976A06530	—	6,530	.2571	1,1	36	8
B976A06600	B977A06600	6,600	.2598	1,1	36	8
B976A06700	B977A06700	6,700	.2638	1,1	36	8
B976A06746	—	6,746	.2656	1,1	36	8
B976A06750	—	6,750	.2657	1,1	36	8
B976A06800	B977A06800	6,800	.2677	1,1	36	8
B976A06900	B977A06900	6,900	.2717	1,2	36	8
B976A06909	B977A06909	6,909	.2720	1,2	36	8
B976A07000	B977A07000	7,000	.2756	1,2	36	8
B976A07100	B977A07100	7,100	.2795	1,2	36	8
B976A07145	B977A07145	7,145	.2813	1,2	36	8

(pokračování na další straně)

(B976A/B977A • ~3 x D/~5 x D — pokračování)

Karbidové vrtáky



- první volba
- alternativní volba

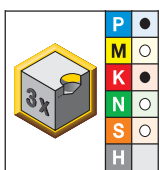
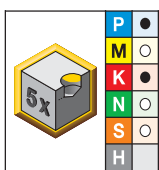
průměr D1

krátké • KC7315	dlouhé • KC7315	mm	palce	L5	LS	D
B976A07200	B977A07200	7,200	.2835	1,2	36	8
B976A07300	B977A07300	7,300	.2874	1,2	36	8
B976A07366	B977A07366	7,366	.2900	1,2	36	8
B976A07400	B977A07400	7,400	.2913	1,3	36	8
B976A07500	B977A07500	7,500	.2953	1,3	36	8
B976A07541	B977A07541	7,541	.2969	1,3	36	8
B976A07600	B977A07600	7,600	.2992	1,3	36	8
B976A07700	B977A07700	7,700	.3031	1,3	36	8
B976A07800	B977A07800	7,800	.3071	1,3	36	8
B976A07900	B977A07900	7,900	.3110	1,3	36	8
B976A07938	B977A07938	7,938	.3125	1,3	36	8
B976A08000	B977A08000	8,000	.3150	1,4	36	8
B976A08020	B977A08020	8,020	.3157	1,4	40	10
B976A08100	B977A08100	8,100	.3189	1,4	40	10
B976A08200	B977A08200	8,200	.3228	1,4	40	10
B976A08300	B977A08300	8,300	.3268	1,4	40	10
B976A08334	B977A08334	8,334	.3281	1,4	40	10
-	B977A08400	8,400	.3307	1,4	40	10
B976A08430	-	8,430	.3319	1,4	40	10
B976A08433	B977A08433	8,433	.3320	1,4	40	10
B976A08500	B977A08500	8,500	.3346	1,4	40	10
B976A08600	B977A08600	8,600	.3386	1,5	40	10
B976A08700	B977A08700	8,700	.3425	1,5	40	10
B976A08733	B977A08733	8,733	.3438	1,5	40	10
B976A08800	B977A08800	8,800	.3465	1,5	40	10
B976A08839	B977A08839	8,839	.3480	1,5	40	10
-	B977A08900	8,900	.3504	1,5	40	10
B976A09000	B977A09000	9,000	.3543	1,5	40	10
B976A09093	B977A09093	9,093	.3580	1,5	40	10
B976A09100	B977A09100	9,100	.3583	1,5	40	10
B976A09129	B977A09129	9,129	.3594	1,6	40	10
B976A09200	B977A09200	9,200	.3622	1,6	40	10
B976A09300	B977A09300	9,300	.3661	1,6	40	10
-	B977A09347	9,347	.3680	1,6	40	10
B976A09400	B977A09400	9,400	.3701	1,6	40	10
B976A09500	B977A09500	9,500	.3740	1,6	40	10
B976A09525	B977A09525	9,525	.3750	1,6	40	10
B976A09600	B977A09600	9,600	.3780	1,6	40	10
B976A09700	B977A09700	9,700	.3819	1,7	40	10
-	B977A09746	9,746	.3837	1,7	40	10
B976A09750	-	9,750	.3839	1,7	40	10
B976A09800	B977A09800	9,800	.3858	1,7	40	10
-	B977A09900	9,900	.3898	1,7	40	10
B976A09921	B977A09921	9,921	.3906	1,7	40	10
B976A10000	B977A10000	10,000	.3937	1,7	40	10
-	B977A10100	10,100	.3976	1,7	45	12
B976A10200	B977A10200	10,200	.4016	1,7	45	12
B976A10262	B977A10262	10,262	.4040	1,8	45	12
B976A10300	B977A10300	10,300	.4055	1,8	45	12
B976A10320	B977A10320	10,320	.4063	1,8	45	12
B976A10400	B977A10400	10,400	.4094	1,8	45	12
B976A10500	B977A10500	10,500	.4134	1,8	45	12

(pokračování na další straně)

(B976A/B977A • ~3 x D/~5 x D — pokračování)

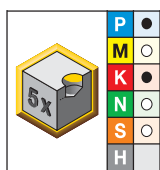
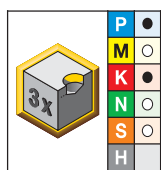
Karbidové vrtáky

 		průměr D1				
krátké • KC7315	dlouhé • KC7315	mm	palce	L5	LS	D
B976A10600	B977A10600	10,600	.4173	1,8	45	12
B976A10700	B977A10700	10,700	.4213	1,8	45	12
B976A10716	B977A10716	10,716	.4219	1,8	45	12
B976A10800	B977A10800	10,800	.4252	1,8	45	12
–	B977A10900	10,900	.4291	1,9	45	12
B976A11000	B977A11000	11,000	.4331	1,9	45	12
–	B977A11100	11,100	.4370	1,9	45	12
B976A11113	B977A11113	11,113	.4375	1,9	45	12
B976A11200	B977A11200	11,200	.4409	1,9	45	12
B976A11300	B977A11300	11,300	.4449	1,9	45	12
–	B977A11400	11,400	.4488	2,0	45	12
B976A11500	B977A11500	11,500	.4528	2,0	45	12
B976A11509	B977A11509	11,509	.4531	2,0	45	12
B976A11600	B977A11600	11,600	.4567	2,0	45	12
B976A11700	B977A11700	11,700	.4606	2,0	45	12
B976A11800	B977A11800	11,800	.4646	2,0	45	12
–	B977A11900	11,900	.4685	2,0	45	12
B976A11908	B977A11908	11,908	.4688	2,0	45	12
B976A12000	B977A12000	12,000	.4724	2,1	45	12
–	B977A12100	12,100	.4764	2,1	45	14
–	B977A12200	12,200	.4803	2,1	45	14
B976A12300	B977A12300	12,300	.4843	2,1	45	14
B976A12304	B977A12304	12,304	.4844	2,1	45	14
–	B977A12400	12,400	.4882	2,1	45	14
B976A12500	B977A12500	12,500	.4921	2,1	45	14
–	B977A12600	12,600	.4961	2,2	45	14
B976A12700	B977A12700	12,700	.5000	2,2	45	14
B976A12800	B977A12800	12,800	.5039	2,2	45	14
–	B977A12900	12,900	.5079	2,2	45	14
B976A13000	B977A13000	13,000	.5118	2,2	45	14
–	B977A13096	13,096	.5156	2,3	45	14
–	B977A13100	13,100	.5157	2,3	45	14
–	B977A13200	13,200	.5197	2,3	45	14
B976A13300	B977A13300	13,300	.5236	2,3	45	14
B976A13495	B977A13495	13,495	.5313	2,3	45	14
B976A13500	B977A13500	13,500	.5315	2,3	45	14
B976A13700	B977A13700	13,700	.5394	2,4	45	14
–	B977A13800	13,800	.5433	2,4	45	14
B976A14000	B977A14000	14,000	.5512	2,4	45	14
B976A14100	B977A14100	14,100	.5551	2,4	48	16
B976A14200	B977A14200	14,200	.5591	2,5	48	16
B976A14288	B977A14288	14,288	.5625	2,5	48	16
B976A14500	B977A14500	14,500	.5709	2,5	48	16
–	B977A14600	14,600	.5748	2,5	48	16
B976A14700	B977A14700	14,700	.5787	2,5	48	16
–	B977A14900	14,900	.5866	2,6	48	16
B976A15000	B977A15000	15,000	.5906	2,6	48	16
–	B977A15100	15,100	.5945	2,6	48	16
–	B977A15200	15,200	.5984	2,6	48	16
–	B977A15300	15,300	.6024	2,6	48	16
B976A15500	B977A15500	15,500	.6102	2,7	48	16
–	B977A15700	15,700	.6181	2,7	48	16

(pokračování na další straně)

(B976A/B977A • ~3 x D/~5 x D — pokračování)

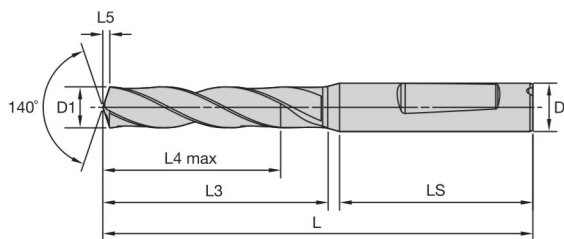
Karbidové vrtáky



● první volba
○ alternativní volba

		průměr D1				
krátké • KC7315	dlouhé • KC7315	mm	palce	L5	LS	D
–	B977A15800	15,800	.6220	2,7	48	16
B976A15875	B977A15875	15,875	.6250	2,7	48	16
–	B977A15900	15,900	.6260	2,8	48	16
B976A16000	B977A16000	16,000	.6299	2,8	48	16
–	B977A16078	16,078	.6330	2,8	48	18
B976A16200	B977A16200	16,200	.6378	2,8	48	18
–	B977A16300	16,300	.6417	2,8	48	18
–	B977A16400	16,400	.6457	2,8	48	18
B976A16500	B977A16500	16,500	.6496	2,9	48	18
–	B977A16600	16,600	.6535	2,9	48	18
B976A16670	B977A16670	16,670	.6563	2,9	48	18
–	B977A16700	16,700	.6575	2,9	48	18
B976A16800	–	16,800	.6614	2,9	48	18
B976A17000	B977A17000	17,000	.6693	2,9	48	18
B976A17100	–	17,100	.6732	3,0	48	18
B976A17463	B977A17463	17,463	.6875	3,0	48	18
B976A17500	B977A17500	17,500	.6890	3,0	48	18
–	B977A17700	17,700	.6969	3,1	48	18
B976A18000	B977A18000	18,000	.7087	3,1	48	18
–	B977A18400	18,400	.7244	3,2	50	20
B976A18500	B977A18500	18,500	.7283	3,2	50	20
–	B977A18600	18,600	.7323	3,2	50	20
–	B977A18800	18,800	.7402	3,3	50	20
B976A19000	B977A19000	19,000	.7480	3,3	50	20
B976A19050	B977A19050	19,050	.7500	3,3	50	20
–	B977A19200	19,200	.7559	3,3	50	20
–	B977A19253	19,253	.7580	3,3	50	20
–	B977A19446	19,446	.7656	3,4	50	20
B976A19500	B977A19500	19,500	.7677	3,4	50	20
B976A19700	B977A19700	19,700	.7756	3,4	50	20
B976A19840 *	B977A19840	19,840	.7811	3,5	50	20
B976A20000	B977A20000	20,000	.7874	3,5	50	20
–	B977A21000	21,000	.8268	3,7	50	20

POZNÁMKA: *Platí standardní ceny, dodací termíny a minimální objednané množství MOQ. Standardní položka na objednávku.

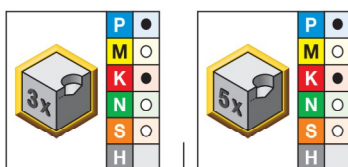


Pro informace o L, L3 a L4max. použijte rozkládací tabulku karbidových vrtáků.



Karbidové vrtáky

■ B976F/B977F • ~3 x D/~5 x D



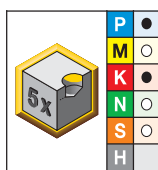
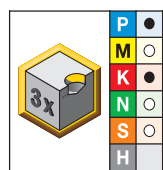
● první volba
○ alternativní volba

průměr D1				L5	LS	D
krátké • KC7315	dlouhé • KC7315	mm	palce			
B976F03000	B977F03000	3,000	.1181	0,5	36	6
–	B977F03100	3,100	.1220	0,5	36	6
–	B977F03200	3,200	.1260	0,5	36	6
–	B977F03300	3,300	.1299	0,5	36	6
–	B977F03400	3,400	.1339	0,6	36	6
–	B977F03500	3,500	.1378	0,6	36	6
–	B977F03600	3,600	.1417	0,6	36	6
–	B977F03700	3,700	.1457	0,6	36	6
–	B977F03800	3,800	.1496	0,6	36	6
B976F03900 *	B977F03900	3,900	.1535	0,6	36	6
–	B977F04000	4,000	.1575	0,7	36	6
–	B977F04100	4,100	.1614	0,7	36	6
B976F04200 *	B977F04200	4,200	.1654	0,7	36	6
–	B977F04300	4,300	.1693	0,7	36	6
B976F04500 *	B977F04500	4,500	.1772	0,7	36	6
–	B977F04550	4,550	.1791	0,8	36	6
B976F04600 *	B977F04600	4,600	.1811	0,8	36	6
–	B977F04650	4,650	.1831	0,8	36	6
–	B977F04700	4,700	.1850	0,8	36	6
–	B977F04800	4,800	.1890	0,8	36	6
–	B977F04900	4,900	.1929	0,8	36	6
–	B977F05000	5,000	.1969	0,8	36	6
B976F05000	–	5,000	.1969	1,4	36	6
B976F05100 *	B977F05100	5,100	.2008	0,8	36	6
B976F05200 *	B977F05200	5,200	.2047	0,9	36	6
–	B977F05300	5,300	.2087	0,9	36	6
–	B977F05400	5,400	.2126	0,9	36	6
B976F05500	B977F05500	5,500	.2165	0,9	36	6
–	B977F05550	5,550	.2185	0,9	36	6
–	B977F05558	5,558	.2188	0,9	36	6
B976F05600	B977F05600	5,600	.2205	0,9	36	6
–	B977F05700	5,700	.2244	1,0	36	6

(pokračování na další straně)

(B976F/B977F • ~3 x D/~5 x D — pokračování)

Karbidové vrtáky



● první volba
○ alternativní volba

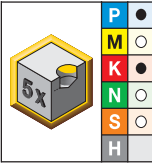
průměr D1

krátké • KC7315	dlouhé • KC7315	mm	palce	L5	LS	D
B976F05800	B977F05800	5,800	.2283	1,0	36	6
-	B977F05900	5,900	.2323	1,0	36	6
B976F06000	B977F06000	6,000	.2362	1,0	36	6
-	B977F06100	6,100	.2402	1,0	36	8
-	B977F06200	6,200	.2441	1,0	36	8
B976F06300	-	6,300	.2480	1,1	36	8
B976F06400	B977F06400	6,400	.2520	1,1	36	8
-	B977F06500	6,500	.2559	1,1	36	8
-	B977F06600	6,600	.2598	1,1	36	8
-	B977F06700	6,700	.2638	1,1	36	8
B976F06800	B977F06800	6,800	.2677	1,1	36	8
-	B977F06900	6,900	.2717	1,2	36	8
B976F07000	B977F07000	7,000	.2756	1,2	36	8
B976F07100	B977F07100	7,100	.2795	1,2	36	8
-	B977F07400	7,400	.2913	1,3	36	8
-	B977F07500	7,500	.2953	1,3	36	8
B976F07800	B977F07800	7,800	.3071	1,3	36	8
B976F08000	B977F08000	8,000	.3150	1,4	36	8
-	B977F08100	8,100	.3189	1,4	40	10
-	B977F08200	8,200	.3228	1,4	40	10
B976F08300 *	-	8,300	.3268	1,4	40	10
B976F08500	B977F08500	8,500	.3346	1,4	40	10
B976F08600 *	B977F08600	8,600	.3386	1,5	40	10
B976F08700	B977F08700	8,700	.3425	1,5	40	10
B976F08800 *	B977F08800	8,800	.3465	1,5	40	10
B976F09000	B977F09000	9,000	.3543	1,5	40	10
-	B977F09100	9,100	.3583	1,5	40	10
-	B977F09300	9,300	.3661	1,6	40	10
-	B977F09500	9,500	.3740	1,6	40	10
-	B977F09800	9,800	.3858	1,7	40	10
-	B977F09900	9,900	.3898	1,7	40	10
B976F10000	B977F10000	10,000	.3937	1,7	40	10
-	B977F10100 *	10,100	.3976	1,7	45	12
B976F10200	B977F10200	10,200	.4016	1,7	45	12
-	B977F10300	10,300	.4055	1,8	45	12
-	B977F10400	10,400	.4094	1,8	45	12
B976F10500 *	B977F10500	10,500	.4134	1,8	45	12
B976F10700 *	B977F10700	10,700	.4213	1,8	45	12
B976F10800	B977F10800	10,800	.4252	1,8	45	12
B976F11000	B977F11000	11,000	.4331	1,9	45	12
-	B977F11200	11,200	.4409	1,9	45	12
-	B977F11500	11,500	.4528	2,0	45	12
B976F11700	B977F11700	11,700	.4606	2,0	45	12
-	B977F11800	11,800	.4646	2,0	45	12
B976F12000	B977F12000	12,000	.4724	2,1	45	12
B976F12500	B977F12500	12,500	.4921	2,1	45	14
B976F12700 *	B977F12700	12,700	.5000	2,2	45	14
B976F13000	B977F13000	13,000	.5118	2,2	45	14

pokračování na další straně

(B976F/B977F • ~3 x D/~5 x D — pokračování)

Karbidové vrtáky

		průměr D1			
		mm	palce	L5	LS
				D	
					
krátké • KC7315	dlouhé • KC7315				
B976F13500	B977F13500	13,500	.5315	2,3	45
B976F13700 *	—	13,700	.5394	2,4	45
—	B977F13800 *	13,800	.5433	2,4	45
B976F14000	B977F14000	14,000	.5512	2,4	45
—	B977F14200	14,200	.5591	2,5	48
B976F14500 *	B977F14500	14,500	.5709	2,5	48
B976F15000	B977F15000	15,000	.5906	2,6	48
—	B977F15200	15,200	.5984	2,6	48
B976F15400	—	15,400	.6063	2,7	48
—	B977F15500	15,500	.6102	2,7	48
—	B977F15700	15,700	.6181	2,7	48
—	B977F15800	15,800	.6220	2,7	48
B976F16000	B977F16000	16,000	.6299	2,8	48
B976F16500	B977F16500	16,500	.6496	2,9	48
B976F17000	B977F17000	17,000	.6693	2,9	48
B976F17500	B977F17500	17,500	.6890	3,0	48
B976F18000	B977F18000	18,000	.7087	3,1	48
B976F18500	B977F18500	18,500	.7283	3,2	50
—	B977F19000	19,000	.7480	3,3	50
—	B977F19500	19,500	.7677	3,4	50
—	B977F20000	20,000	.7874	3,5	50
—	B977F21000	21,000	.8268	3,7	50

● první volba
○ alternativní volba

POZNÁMKA: *Platí standardní ceny, dodací termíny a minimální objednané množství MOQ. Standardní položka na objednávku.

Tolerance • Metrické

Rozsah nominálních průměrů	Tolerance D1 m7	Tolerance D h6
>3–6	0,004/0,016	0,000/-0,008
>6–10	0,006/0,021	0,000/-0,009
>10–18	0,007/0,025	0,000/-0,011
>18–25,4	0,008/0,029	0,000/-0,013