

Chucking Reamers HSS

**QUALITY
IMPORT**

For general purpose reaming of almost any metal, in drill presses, turret lathes or screw machines.

- Cutting ends are ground with a 45° chamfer for easy hole entry
- Built for machine use, with shorter, deeper flutes than hand reamers
- Right Hand Spiral
- Right Hand Cut
- H7 Tolerance



Straight Flute

- Used for general purpose reaming

Spiral Flute

- Cut with smoother, chatter-free action than straight flute reamers
- Used on more difficult-to-ream materials and holes with irregularities such as keyways
- Easy to guide in the work

Flute Dia. (in.)	Decimal Equiv. (in.)	Flute Length	Overall Length	Spiral Flute Code No.	Price \$	Straight Flute Code No.	Price \$
1/8	0.1250	7/8	3-1/2	110105	23.83	110107	17.81
9/64	0.1460	1	4	110110	36.97	110112	27.54
5/32	0.1562	1	4	110115	36.97	110117	25.02
11/64	0.1719	1-1/8	4-1/2	110120	29.87	110122	27.54
3/16	0.1875	1-1/8	4-1/2	110125	29.87	110127	25.02
13/64	0.2031	1-1/4	5	110130	42.49	110132	32.87
7/32	0.2187	1-1/4	5	110135	33.59	110137	32.00
15/64	0.2344	1-1/2	6	110140	42.49	110142	32.87
1/4	0.2500	1-1/2	6	110145	32.25	110147	28.99
17/64	0.2656	1-1/2	6	110150	38.27	110152	36.91
9/32	0.2812	1-1/2	6	110155	47.52	110157	36.91
19/64	0.2969	1-1/2	6	110160	47.52	110162	24.27
5/16	0.3125	1-1/2	6	110165	35.78	110167	34.50
21/64	0.3281	1-1/2	6	110170	53.19	110172	41.83
11/32	0.3437	1-1/2	6	110175	42.70	110177	41.83
23/64	0.3594	1-3/4	7	110180	53.19	110182	41.83
3/8	0.3750	1-3/4	7	110185	42.01	110187	36.91
25/64	0.3906	1-3/4	7	110190	48.39	110192	43.74
13/32	0.4062	1-3/4	7	110195	57.01	110197	45.20
27/64	0.4219	1-3/4	7	110200	59.27	110202	47.62
7/16	0.4375	1-3/4	7	110205	47.28	110207	43.65
29/64	0.4531	1-3/4	7	110210	66.37	110212	53.21
15/32	0.4687	1-3/4	7	110215	53.61	110217	51.56
31/64	0.4844	2	8	110220	63.41	110222	53.21
1/2	0.5000	2	8	110225	48.62	110227	47.62
33/64	0.5156	2	8	110230	75.15	110232	70.27
17/32	0.5312	2	8	110235	63.84	110237	58.80
35/64	0.5469	2	8	110240	97.65	110242	73.65
9/16	0.5625	2	8	110245	65.18	110247	57.37
37/64	0.5781	2	8	110250	107.83	110252	83.19
19/32	0.5937	2	8	110255	89.14	110257	67.16
39/64	0.6094	2	8	110260	89.49	110262	82.71
5/8	0.6250	2-1/4	9	110265	69.10	110267	67.16
41/64	0.6406	2-1/4	9	110270	130.57	110272	92.83
21/32	0.6562	2-1/4	9	110275	80.97	110277	77.03
11/16	0.6875	2-1/4	9	110280	80.97	110282	76.15
23/32	0.7187	2-1/4	9	110285	113.34	110287	88.09
3/4	0.7500	2-1/2	9-1/2	110290	90.07	110292	84.81
25/32	0.7812	2-1/2	9-1/2	110295	103.11	110297	98.90
13/16	0.8125	2-1/2	9-1/2	110300	103.11	110302	98.90
27/32	0.8437	2-1/2	9-1/2	110305	142.66	110307	112.11
7/8	0.8750	2-5/8	10	110310	116.02	110312	110.06
29/32	0.9062	2-5/8	10	110315	158.27	110317	185.29
15/16	0.9375	2-5/8	10	110320	128.74	110322	123.49
31/32	0.9687	2-5/8	10	110325	179.09	110327	138.99
1	1.0000	2-3/4	10-1/2	110330	145.51	110332	136.40
1-1/16	1.0625	2-3/4	10-1/2	110335	167.16	110337	160.25
1-1/8	1.1250	2-7/8	11	110340	184.12	110342	171.22
1-3/16	1.1875	2-7/8	11	110345	202.32	110347	193.11
1-1/4	1.2500	3	11-1/2	110350	224.71	110352	212.29
1-5/16	1.3150	3	11-1/2	110355	303.85	110357	245.93
1-3/8	1.3750	3-1/4	12	110360	332.92	110362	254.81
1-7/16	1.4375	3-1/4	12	110365	360.21	110367	304.68
1-1/2	1.5000	3-1/2	12-1/2	110370	313.94	110372	298.32

Standard Metric Reamers HSS

**QUALITY
IMPORT**

- 129 Series Made in USA



Dia. (mm)	Decimal Equiv. (in.)	Flutes	Flute Length (in.)	Overall Length (in.)	Shank Dia. (in.)	Straight Code No.	Price \$	Spiral Code No.	Price \$
1.00	0.0394	4	1/2	2-1/2	0.0390	129261	48.13	-	-
1.50	0.0591	4	1/2	2-1/2	0.0585	129263	48.13	129264	55.10
2.00	0.0787	4	3/4	3	0.0771	129265	38.58	129266	44.75
2.50	0.0984	4	7/8	3-1/2	0.0928	143050	17.96	129267	44.75
3.00	0.1181	4	7/8	3-1/2	0.1120	143051	17.88	129268	46.86
3.50	0.1378	4	1	4	0.1350	143053	25.05	129269	55.10
4.00	0.1575	6	1-1/8	4-1/2	0.1530	143054	25.05	129270	55.10
4.50	0.1772	6	1-1/8	4-1/2	0.1755	143055	33.18	129271	59.25
5.00	0.1969	6	1-1/4	5	0.1895	143056	33.18	129272	66.18
5.50	0.2165	6	1-1/4	5	0.2075	129273	58.08	129274	66.18
6.00	0.2362	6	1-1/2	6	0.2329	143057	35.21	129275	68.44
6.50	0.2559	6	1-1/2	6	0.2485	129276	62.62	129277	68.44
7.00	0.2756	6	1-1/2	6	0.2485	143058	37.13	129278	77.01
7.50	0.2953	6	1-1/2	6	0.2792	129279	69.97	129280	77.01
8.00	0.3150	6	1-1/2	6	0.2792	143059	37.13	129281	77.17
8.50	0.3346	6	1-1/2	6	0.2792	129282	74.92	129283	81.96
9.00	0.3543	6	1-3/4	7	0.3105	143060	42.11	129284	81.96
9.50	0.3740	6	1-3/4	7	0.3105	129285	73.32	129286	77.90
10.00	0.3937	6	1-3/4	7	0.3105	143061	43.92	129287	89.73
10.50	0.4134	6	1-3/4	7	0.3730	129288	84.87	129289	93.51
11.00	0.4331	6	1-3/4	7	0.3730	143062	46.71	129290	93.51
11.50	0.4528	6	1-3/4	7	0.3730	129291	93.04	129292	101.95
12.00	0.4724	6	2	8	0.4355	143063	51.97	129293	101.95
12.50	0.4921	6	2	8	0.4355	129294	93.04	129295	101.95
13.00	0.5118	6	2	8	0.4355	143064	57.14	129296	138.44
13.50	0.5315	6	2	8	0.4355	129297	107.88	129298	138.44
14.00	0.5512	6	2	8	0.4355	143065	65.59	129299	154.16
14.50	0.5709	6	2	8	0.4355	129300	113.52	129301	119.08
15.00	0.5906	6	2	8	0.4355	143066	69.50	129302	141.60
15.50	0.6102	8	2-1/4	9	0.5620	129303	129.07	129304	170.07
16.00	0.6299	8	2-1/4	9	0.5620	143067	77.46	129305	174.53
16.50	0.6496	8	2-1/4	9	0.5620	129306	129.07	129307	174.53
17.00	0.6693	8	2-1/4	9	0.5620	143068	87.59	129308	191.93
17.50	0.6890	8	2-1/4	9	0.5620	129309	254.86	129310	257.69
18.00	0.7087	8	2-1/4	9	0.5620	143069	89.89	129311	201.32
18.50	0.7283	8	2-1/2	9-1/2	0.6245	129312	181.01	129313	223.40
19.00	0.7480	8	2-1/2	9-1/2	0.6245	143070	99.56	129314	228.17
19.50	0.7677	8	2-1/2	9-1/2	0.6245	129315	181.01	129316	228.17
20.00	0.7874	8	2-1/2	9-1/2	0.6245	143071	114.41	129317	240.55
20.50	0.8071	8	2-1/2	9-1/2	0.6245	129318	188.49	129319	240.55
21.00	0.8268	8	2-1/2	9-1/2	0.6245	143072	269.35	129320	248.12
21.50	0.8465	8	2-5/8	10	0.7495	129321	217.01	129322	283.11
22.00	0.8661	8	2-5/8	10	0.7495	143073	136.35	129323	283.11
22.50	0.8858	8	2-5/8	10	0.7495	129324	223.40	129325	287.72
23.00	0.9055	8	2-5/8	10	0.7495	143074	302.89	129326	287.72
23.50	0.9252	8	2-5/8	10	0.7495	129327	240.55	129328	311.36
24.00	0.9449	8	2-5/8	10	0.7495	143075	152.60	129329	311.36
24.50	0.9646	8	2-5/8	10	0.7495	129330	240.55	129331	311.36
25.00	0.9843	8	2-3/4	10-1/2	0.8745	129332	254.81	129333	328.32
25.50	1.0039	10	2-3/4	10-1/2	0.8745	129334	269.54	129335	364.69