



HSS Straight Flute/Shank Chucking Reamers

Designed for use in all types of machine tool equipment. Ground With a 45 degree chamfer, they are suitable for production reaming of most materials.

Diameter

Tolerances:+.0002, -.0000
 < 1/2" diam.+.0003, -.0000
 > 1/2" to 5/8"+.0001, -.0005
 >5/8" to 1-1/2"

Chucking Reamers are available in standard Letter, Wire, Fractional and Metric sizes from .0135" diam. to 1.5" diam. Special sizes are also available in diameters within that range. If you need a size within that diam. range and it is not listed in the charts on the following pages, call our order desk for pricing and delivery.

Size	Decimal Equivalent	Flute Length	OAL	Order No.	Our Price
#80	.0135	3/8	3/4	433-.0135	14.09
#79	.0145	3/8	3/4	433-.0145	14.09
1/64	.0156	3/8	3/4	433-.0156	14.09
#78	.0160	3/8	7/8	433-.0160	14.09
#77	.0180	3/8	7/8	433-.0180	14.09
#76	.0200	3/8	7/8	433-.0200	14.09
#75	.0210	1/2	1	433-.0210	14.09
#74	.0225	1/2	1	433-.0225	14.09
#73	.0240	1/2	1-1/8	433-.0240	14.09
#72	.0250	1/2	1-1/8	433-.0250	14.09
#71	.0260	1/2	1-1/4	433-.0260	14.09
#70	.0280	1/2	1-1/4	433-.0280	14.09
#69	.0292	1/2	1-3/8	433-.0292	14.09
#68	.0310	1/2	1-3/8	433-.0310	14.09
1/32	.0312	1/2	1-3/8	433-.0312	11.14
#67	.0320	1/2	1-3/8	433-.0320	11.81
#66	.0330	1/2	1-3/8	433-.0330	11.81
#65	.0350	1/2	1-1/2	433-.0350	11.81
#64	.0360	1/2	1-1/2	433-.0360	11.81
#63	.0370	1/2	1-1/2	433-.0370	11.81
#62	.0380	1/2	1-1/2	433-.0380	11.81
#61	.0390	1/2	1-1/2	433-.0390	11.81
1.0mm	.0394	1/2	2-1/2	433-.0394	11.81
#60	.0400	1/2	2-1/2	433-.0400	11.81
#59	.0410	1/2	2-1/2	433-.0410	11.81
#58	.0420	1/2	2-1/2	433-.0420	11.81
#57	.0430	1/2	2-1/2	433-.0430	11.81
#56	.0465	1/2	2-1/2	433-.0465	11.81
3/64	.0469	1/2	2-1/2	433-.0469	11.81
#55	.0520	1/2	2-1/2	433-.0520	11.81
#54	.0550	1/2	2-1/2	433-.0550	11.81
1.5mm	.0591	1/2	2-1/2	433-.0591	11.81
#53	.0595	1/2	2-1/2	433-.0595	11.81
1/16	.0625	1/2	2-1/2	433-.0625	10.63
#52	.0635	1/2	2-1/2	433-.0635	10.63
#51	.0670	3/4	3	433-.0670	9.50
#50	.0700	3/4	3	433-.0700	9.50
#49	.0730	3/4	3	433-.0730	9.50
#48	.0760	3/4	3	433-.0760	9.50
5/64	.0781	3/4	3	433-.0781	9.50
#47	.0785	3/4	3	433-.0785	9.50
2.0mm	.0787	3/4	3	433-.0787	9.50
#46	.0810	3/4	3	433-.0810	9.50
#45	.0820	3/4	3	433-.0820	9.50
#44	.0860	3/4	3	433-.0860	9.50
#43	.0890	3/4	3	433-.0890	9.50
#42	.0935	3/4	3	433-.0935	9.50
3/32	.0938	3/4	3	433-.0938	8.56
#41	.0960	7/8	3-1/2	433-.0960	9.61
#40	.0980	7/8	3-1/2	433-.0980	9.61
2.5mm	.0984	7/8	3-1/2	433-.0984	9.61
#39	.0995	7/8	3-1/2	433-.0995	9.61

Size	Decimal Equivalent	Flute Length	OAL	Order No.	Our Price
#38	.1015	7/8	3-1/2	433-.1015	9.61
#37	.1040	7/8	3-1/2	433-.1040	9.61
#36	.1065	7/8	3-1/2	433-.1065	9.61
7/64	.1094	7/8	3-1/2	433-.1094	9.90
#35	.1100	7/8	3-1/2	433-.1100	9.90
#34	.1110	7/8	3-1/2	433-.1110	9.90
#33	.1130	7/8	3-1/2	433-.1130	9.90
#32	.1160	7/8	3-1/2	433-.1160	9.90
3.0mm	.1181	7/8	3-1/2	433-.1181	9.90
#31	.1200	7/8	3-1/2	433-.1200	9.90
o/u	.1240	7/8	3-1/2	433-.1240	9.90
1/8	.1250	7/8	3-1/2	433-.1250	7.90
o/u	.1260	7/8	3-1/2	433-.1260	9.90
#30	.1285	7/8	3-1/2	433-.1285	9.90
#29	.1360	1	4	433-.1360	11.81
3.5mm	.1378	1	4	433-.1378	11.81
#28	.1405	1	4	433-.1405	11.81
9/64	.1406	1	4	433-.1406	11.81
#27	.1440	1	4	433-.1440	11.81
#26	.1470	1	4	433-.1470	11.81
#25	.1495	1	4	433-.1495	11.81
#24	.1520	1	4	433-.1520	11.81
#23	.1540	1	4	433-.1540	11.81
5/32	.1562	1	4	433-.1562	11.81
#22	.1570	1	4	433-.1570	11.81
4.0mm	.1575	1	4	433-.1575	11.81
#21	.1590	1-1/8	4-1/2	433-.1590	12.62
#20	.1610	1-1/8	4-1/2	433-.1610	12.62
#19	.1660	1-1/8	4-1/2	433-.1660	12.62
#18	.1695	1-1/8	4-1/2	433-.1695	12.62
11/64	.1719	1-1/8	4-1/2	433-.1719	12.62
#17	.1730	1-1/8	4-1/2	433-.1730	12.62
#16	.1770	1-1/8	4-1/2	433-.1770	12.62
4.5mm	.1772	1-1/8	4-1/2	433-.1772	12.62
#15	.1800	1-1/8	4-1/2	433-.1800	12.62
#14	.1820	1-1/8	4-1/2	433-.1820	12.62
#13	.1850	1-1/8	4-1/2	433-.1850	12.62
o/u	.1865	1-1/8	4-1/2	433-.1865	12.62
3/16	.1875	1-1/8	4-1/2	433-.1875	11.35
o/u	.1885	1-1/8	4-1/2	433-.1885	12.62
#12	.1890	1-1/8	4-1/2	433-.1890	12.62
#11	.1910	1-1/4	5	433-.1910	14.14
#10	.1935	1-1/4	5	433-.1935	14.14
#9	.1960	1-1/4	5	433-.1960	14.14
5.0mm	.1969	1-1/4	5	433-.1969	14.14
#8	.1990	1-1/4	5	433-.1990	14.14
#7	.2010	1-1/4	5	433-.2010	14.14
13/64	.2031	1-1/4	5	433-.2031	14.14
#6	.2040	1-1/4	5	433-.2040	14.14
#5	.2055	1-1/4	5	433-.2055	14.14
#4	.2090	1-1/4	5	433-.2090	14.14
#3	.213	1-1/4	5	433-.2130	14.14