



REDUCE
VIBRATION
IMPROVE RESULTS

HELICAL CHAMFER MILLS



1708A Series

Tool Size	60°		82°		90°		120°	
	EDP No.	List Price	EDP No.	List Price	EDP No.	List Price	EDP No.	List Price
1/8	1708A.060125	29.11	1708A.082125	29.11	1708A.090125	29.11	1708A.120125	29.77
1/4	1708A.060250	33.08	1708A.082250	33.08	1708A.090250	33.08	1708A.120250	33.08
3/8	1708A.060375	50.27	1708A.082375	50.27	1708A.090375	50.27	1708A.120375	50.27
1/2	1708A.060500	71.44	1708A.082500	71.44	1708A.090500	71.44	1708A.120500	71.44
5/8	1708A.060625	95.92	1708A.082625	95.92	1708A.090625	95.92	1708A.120625	95.92

1709A Series

Tool Size	60°		82°		90°		120°	
	EDP No.	List Price	EDP No.	List Price	EDP No.	List Price	EDP No.	List Price
1/8	1709A.060125	29.77	1709A.082125	29.77	1709A.090125	29.77	1709A.120125	29.77
1/4	1709A.060250	34.73	1709A.082250	34.73	1709A.090250	34.73	1709A.120250	34.73
3/8	1709A.060375	52.79	1709A.082375	52.79	1709A.090375	52.79	1709A.120375	52.79
1/2	1709A.060500	75.02	1709A.082500	75.02	1709A.090500	75.02	1709A.120500	75.02
5/8	1709A.060625	100.72	1709A.082625	100.72	1709A.090625	100.72	1709A.120625	100.72

Distributed by:



Coolant Fed with a Double Margin Design for Longer Tool Life and Higher Performance

MultiDRILL – Coolant Fed



Tool Size	3XD		5XD		8XD	
	EDP No.	List \$	EDP No.	List \$	EDP No.	List \$
3.0 mm	TA209744.0300	70.50	TA219744.0300	82.97	TA229744.0300	141.14
3.1 mm	TA209744.0310	70.50	TA219744.0310	82.97	TA229744.0310	141.18
3.15 mm	TA209744.0315	70.50	TA219744.0315	82.97	TA229744.0315	141.18
1/8"	TA209744.0318	70.50	TA219744.0318	82.97	TA229744.0318	141.18
3.2 mm	TA209744.0320	70.50	TA219744.0320	82.97	TA229744.0320	141.18
3.22 mm	TA209744.0322	70.50	TA219744.0322	82.97	TA229744.0322	141.18
3.25 mm	TA209744.0325	70.50	TA219744.0325	82.97	TA229744.0325	141.18
3.3 mm	TA209744.0330	70.50	TA219744.0330	82.97	TA229744.0330	141.18
3.35 mm	TA209744.0335	70.50	TA219744.0335	82.97	TA229744.0335	141.18
3.38 mm	TA209744.0338	70.50	TA219744.0338	82.97	TA229744.0338	141.18
3.4 mm	TA209744.0340	70.50	TA219744.0340	82.97	TA229744.0340	141.18
3.5 mm	TA209744.0350	70.50	TA219744.0350	82.97	TA229744.0350	141.18
9/64" (#28)	TA209744.0357	70.50	TA219744.0357	82.97	TA229744.0357	141.18
3.6 mm	TA209744.0360	70.50	TA219744.0360	82.97	TA229744.0360	141.18
3.65 mm	TA209744.0365	70.50	TA219744.0365	82.97	TA229744.0365	141.18
3.7 mm	TA209744.0370	70.50	TA219744.0370	82.97	TA229744.0370	141.18
#25	TA209744.0380	70.50	TA219744.0380	82.97	TA229744.0380	141.18
3.85 mm	TA209744.0385	70.50	TA219744.0385	82.97	TA229744.0385	141.18
3.88 mm	TA209744.0388	70.50	TA219744.0388	82.97	TA229744.0388	141.18
3.9 mm	TA209744.0390	70.50	TA219744.0390	82.97	TA229744.0390	141.18
5/32"	TA209744.0397	70.50	TA219744.0397	82.97	TA229744.0397	141.14
4.0mm	TA209744.0400	70.50	TA219744.0400	82.97	TA229744.0400	141.14
#21	TA209744.0404	70.50	TA219744.0404	82.97	TA229744.0404	141.14
4.1 mm	TA209744.0410	70.50	TA219744.0410	82.97	TA229744.0410	141.14
4.15 mm	TA209744.0415	70.50	TA219744.0415	82.97	TA229744.0415	141.14
4.2 mm	TA209744.0420	70.50	TA219744.0420	82.97	TA229744.0420	141.14
#18	TA209744.0430	70.50	TA219744.0430	82.97	TA229744.0430	141.14
4.35 mm	TA209744.0435	70.50	TA219744.0435	82.97	TA229744.0435	141.14
11/64"	TA209744.0437	70.50	TA219744.0437	82.97	TA229744.0437	141.14
4.4 mm	TA209744.0440	70.50	TA219744.0440	82.97	TA229744.0440	141.14
4.45 mm	TA209744.0445	70.50	TA219744.0445	82.97	TA229744.0445	141.14
4.5 mm	TA209744.0450	70.50	TA219744.0450	82.97	TA229744.0450	141.14
4.6 mm	TA209744.0460	70.50	TA219744.0460	82.97	TA229744.0460	141.14
4.65 mm	TA209744.0465	70.50	TA219744.0465	82.97	TA229744.0465	141.14
4.7 mm	TA209744.0470	70.50	TA219744.0470	82.97	TA229744.0470	141.14
3/16"	TA209744.0476	70.50	TA219744.0476	82.97	TA229744.0476	141.14
4.8 mm	TA209744.0480	70.50	TA219744.0480	82.97	TA229744.0480	141.14
4.9 mm	TA209744.0490	70.50	TA219744.0490	82.97	TA229744.0490	141.14
5.0 mm	TA209744.0500	70.50	TA219744.0500	82.97	TA229744.0500	141.14
5.1 mm	TA209744.0510	70.50	TA219744.0510	82.97	TA229744.0510	141.14
#7	TA209744.0511	70.50	TA219744.0511	82.97	TA229744.0511	141.14
13/64"	TA209744.0516	70.50	TA219744.0516	82.97	TA229744.0516	141.14
5.2 mm	TA209744.0520	70.50	TA219744.0520	82.97	TA229744.0520	141.14
5.3 mm	TA209744.0530	70.50	TA219744.0530	82.97	TA229744.0530	141.14
5.4 mm	TA209744.0540	70.50	TA219744.0540	82.97	TA229744.0540	141.14
#3	TA209744.0541	70.50	TA219744.0541	82.97	TA229744.0541	141.14
5.5 mm	TA209744.0550	70.50	TA219744.0550	82.97	TA229744.0550	141.14
7/32"	TA209744.0556	70.50	TA219744.0556	82.97	TA229744.0556	141.14
5.6 mm	TA209744.0560	70.50	TA219744.0560	82.97	TA229744.0560	141.14
5.7 mm	TA209744.0570	70.50	TA219744.0570	82.97	TA229744.0570	141.14
5.75 mm	TA209744.0575	70.50	TA219744.0575	82.97	TA229744.0575	141.14
5.8 mm	TA209744.0580	70.50	TA219744.0580	82.97	TA229744.0580	141.14
5.9 mm	TA209744.0590	70.50	TA219744.0590	82.97	TA229744.0590	141.14
15/64"	TA209744.0595	70.50	TA219744.0595	82.97	TA229744.0595	141.14
6.0 mm	TA209744.0600	70.50	TA219744.0600	82.97	TA229744.0600	141.14
6.1 mm	TA209744.0610	79.24	TA219744.0610	93.19	TA229744.0610	158.55
6.2 mm	TA209744.0620	79.24	TA219744.0620	93.19	TA229744.0620	158.55
6.3 mm	TA209744.0630	79.24	TA219744.0630	93.19	TA229744.0630	158.55
1/4"	TA209744.0635	79.24	TA219744.0635	93.19	TA229744.0635	158.55
6.4 mm	TA209744.0640	79.24	TA219744.0640	93.19	TA229744.0640	158.55
6.5 mm	TA209744.0650	79.24	TA219744.0650	93.19	TA229744.0650	158.55

Tool Size	3XD		5XD		8XD	
	EDP No.	List \$	EDP No.	List \$	EDP No.	List \$
F	TA209744.0653	79.24	TA219744.0653	93.19	TA229744.0653	158.55
6.6 mm	TA209744.0660	79.24	TA219744.0660	93.19	TA229744.0660	158.55
6.7 mm	TA209744.0670	79.24	TA219744.0670	93.19	TA229744.0670	158.55
17/64"	TA209744.0675	79.24	TA219744.0675	93.19	TA229744.0675	158.55
6.8 mm	TA209744.0680	79.24	TA219744.0680	93.19	TA229744.0680	158.55
6.9 mm	TA209744.0690	79.24	TA219744.0690	93.19	TA229744.0690	158.55
7.0 mm	TA209744.0700	79.24	TA219744.0700	93.19	TA229744.0700	158.55
7.1 mm	TA209744.0710	79.24	TA219744.0710	93.19	TA229744.0710	158.55
9/32"	TA209744.0715	79.24	TA219744.0715	93.19	TA229744.0715	158.55
7.2 mm	TA209744.0720	79.24	TA219744.0720	93.19	TA229744.0720	158.55
7.25 mm	TA209744.0725	79.24	TA219744.0725	93.19	TA229744.0725	158.55
7.3 mm	TA209744.0730	79.24	TA219744.0730	93.19	TA229744.0730	158.55
7.4 mm	TA209744.0740	79.24	TA219744.0740	93.19	TA229744.0740	158.55
7.45 mm	TA209744.0745	79.24	TA219744.0745	93.19	TA229744.0745	158.55
7.5 mm	TA209744.0750	79.24	TA219744.0750	93.19	TA229744.0750	158.55
19/64"	TA209744.0754	79.24	TA219744.0754	93.19	TA229744.0754	158.55
7.6 mm	TA209744.0760	79.24	TA219744.0760	93.19	TA229744.0760	158.55
7.7 mm	TA209744.0770	79.24	TA219744.0770	93.19	TA229744.0770	158.55
7.8 mm	TA209744.0780	79.24	TA219744.0780	93.19	TA229744.0780	158.55
7.9 mm	TA209744.0790	79.24	TA219744.0790	93.19	TA229744.0790	158.55
5/16"	TA209744.0794	79.24	TA219744.0794	93.19	TA229744.0794	158.55
8.0 mm	TA209744.0800	79.24	TA219744.0800	93.19	TA229744.0800	158.55
8.1 mm	TA209744.0810	95.76	TA219744.0810	112.62	TA229744.0810	191.76
8.2 mm	TA209744.0820	95.76	TA219744.0820	112.62	TA229744.0820	191.76
8.3 mm	TA209744.0830	95.76	TA219744.0830	112.62	TA229744.0830	191.76
21/64"	TA209744.0833	95.76	TA219744.0833	112.62	TA229744.0833	191.76
8.4 mm	TA209744.0840	95.76	TA219744.0840	112.62	TA229744.0840	191.76
8.45 mm	TA209744.0845	95.76	TA219744.0845	112.62	TA229744.0845	191.76
8.5 mm	TA209744.0850	95.76	TA219744.0850	112.62	TA229744.0850	191.76
8.6 mm	TA209744.0860	95.76	TA219744.0860	112.62	TA229744.0860	191.76
8.7 mm	TA209744.0870	95.76	TA219744.0870	112.62	TA229744.0870	191.76
11/32"	TA209744.0873	95.76	TA219744.0873	112.62	TA229744.0873	191.76
8.8 mm	TA209744.0880	95.76	TA219744.0880	112.62	TA229744.0880	191.76
8.9 mm	TA209744.0890	95.76	TA219744.0890	112.62	TA229744.0890	191.76
9.0 mm	TA209744.0900	95.76	TA219744.0900	112.62	TA229744.0900	191.76
9.05 mm	TA209744.0905	95.76	TA219744.0905	112.62	TA229744.0905	191.76
9.1 mm	TA209744.0910	95.76	TA219744.0910	112.62	TA229744.0910	191.76
23/64"	TA209744.0913	95.76	TA219744.0913	112.62	TA229744.0913	191.76
9.2 mm	TA209744.0920	95.76	TA219744.0920	112.62	TA229744.0920	191.76
9.3 mm	TA209744.0930	95.76	TA219744.0930	112.62	TA229744.0930	191.76
9.35 mm	TA209744.0935	95.76	TA219744.0935	112.62	TA229744.0935	191.76
9.4 mm	TA209744.0940	95.76	TA219744.0940	112.62	TA229744.0940	191.76
9.45 mm	TA209744.0945	95.76	TA219744.0945	112.62	TA229744.0945	191.76
9.5 mm	TA209744.0950	95.76	TA219744.0950	112.62	TA229744.0950	191.76
3/8"	TA209744.0953	95.76	TA219744.0953	112.62	TA229744.0953	191.76
9.6 mm	TA209744.0960	95.76	TA219744.0960	112.62	TA229744.0960	191.76
9.7 mm	TA209744.0970	95.76	TA219744.0970	112.62	TA229744.0970	191.76
9.8 mm	TA209744.0980	95.76	TA219744.0980	112.62	TA229744.0980	191.76
9.9 mm	TA209744.0990	95.76	TA219744.0990	112.62	TA229744.0990	191.76
25/64"	TA209744.0992	95.76	TA219744.0992	112.62	TA229744.0992	191.76
10.0 mm	TA209744.1000	95.76	TA219744.1000	112.62	TA229744.1000	191.76
10.1 mm	TA209744.1010	128.99	TA219744.1010	151.84	TA229744.1010	258.32
10.2 mm	TA209744.1020	128.99	TA219744.1020	151.84	TA229744.1020	258.32
10.25 mm	TA209744.1025	128.99	TA219744.1025	151.84	TA229744.1025	258.32
10.3 mm	TA209744.1030	128.99	TA219744.1030	151.84	TA229744.1030	258.32
13/32"	TA209744.1032	128.99	TA219744.1032	151.84	TA229744.1032	258.32
10.35 mm	TA209744.1035	128.99	TA219744.1035	151.84	TA229744.1035	258.32
10.4 mm	TA209744.1040	128.99	TA219744.1040	151.84	TA229744.1040	258.32
10.5 mm	TA209744.1050	128.99	TA219744.1050	151.84	TA229744.1050	258.32
10.55 mm	TA209744.1055	128.99	TA219744.1055	151.84	TA229744.1055	258.32
10.6 mm	TA209744.1060	128.99	TA219744.1060	151.84	TA229744.1060	258.32

MultiDRILL – Coolant Fed (CONT.)



Tool Size	3XD		5XD		8XD	
	EDP No.	List \$	EDP No.	List \$	EDP No.	List \$
10.7 mm	TA209744.1070	128.99	TA219744.1070	151.84	TA229744.1070	258.32
27/64"	TA209744.1072	128.99	TA219744.1072	151.84	TA229744.1072	258.32
10.8 mm	TA209744.1080	128.99	TA219744.1080	151.84	TA229744.1080	258.32
10.9 mm	TA209744.1090	128.99	TA219744.1090	151.84	TA229744.1090	258.32
11.0 mm	TA209744.1100	128.99	TA219744.1100	151.84	TA229744.1100	258.32
11.1 mm	TA209744.1110	128.99	TA219744.1110	151.84	TA229744.1110	258.32
7/16"	TA209744.1111	128.99	TA219744.1111	151.84	TA229744.1111	258.32
11.2 mm	TA209744.1120	128.99	TA219744.1120	151.84	TA229744.1120	258.32
11.25 mm	TA209744.1125	128.99	TA219744.1125	151.84	TA229744.1125	258.32
11.3 mm	TA209744.1130	128.99	TA219744.1130	151.84	TA229744.1130	258.32
11.35 mm	TA209744.1135	128.99	TA219744.1135	151.84	TA229744.1135	258.32
11.4 mm	TA209744.1140	128.99	TA219744.1140	151.84	TA229744.1140	258.32
11.45 mm	TA209744.1145	128.99	TA219744.1145	151.84	TA229744.1145	258.32
11.5 mm	TA209744.1150	128.99	TA219744.1150	151.84	TA229744.1150	258.32
29/64"	TA209744.1151	128.99	TA219744.1151	151.84	TA229744.1151	258.32
11.6 mm	TA209744.1160	128.99	TA219744.1160	151.84	TA229744.1160	258.32
11.7 mm	TA209744.1170	128.99	TA219744.1170	151.84	TA229744.1170	258.32
11.8 mm	TA209744.1180	128.99	TA219744.1180	151.84	TA229744.1180	258.32
11.9 mm	TA209744.1190	128.99	TA219744.1190	151.84	TA229744.1190	258.32
15/32"	TA209744.1191	128.99	TA219744.1191	151.84	TA229744.1191	258.32
11.8 mm	TA209744.1200	187.98	TA219744.1180	151.84	TA229744.1180	258.32
12.15 mm	TA209744.1215	187.98	TA219744.1215	221.04	TA229744.1215	376.00
12.2 mm	TA209744.1220	187.98	TA219744.1220	221.04	TA229744.1220	376.00
12.3 mm	TA209744.1230	187.98	TA219744.1230	221.04	TA229744.1230	376.00
12.5 mm	TA209744.1250	187.98	TA219744.1250	221.04	TA229744.1250	376.00
12.55 mm	TA209744.1255	187.98	TA219744.1255	221.04	TA229744.1255	376.00
12.6 mm	TA209744.1260	187.98	TA219744.1260	221.04	TA229744.1260	376.00
1/2"	TA209744.1270	187.98	TA219744.1270	221.04	TA229744.1270	376.00
12.8 mm	TA209744.1280	187.98	TA219744.1280	221.04	TA229744.1280	376.00
13.0 mm	TA209744.1300	187.98	TA219744.1300	221.04	TA229744.1300	376.00
13.1 mm	TA209744.1310	187.98	TA219744.1310	221.04	TA229744.1310	376.00
13.3 mm	TA209744.1330	187.98	TA219744.1330	221.04	TA229744.1330	376.00

Tool Size	3XD		5XD		8XD	
	EDP No.	List \$	EDP No.	List \$	EDP No.	List \$
13.35 mm	TA209744.1335	187.98	TA219744.1335	221.04	TA229744.1335	376.00
13.45 mm	TA209744.1345	187.98	TA219744.1345	221.04	TA229744.1345	376.00
17/32"	TA209744.1349	187.98	TA219744.1349	221.04	TA229744.1349	376.00
13.5 mm	TA209744.1350	187.98	TA219744.1350	221.04	TA229744.1350	376.00
13.6 mm	TA209744.1360	187.98	TA219744.1360	221.04	TA229744.1360	376.00
13.65 mm	TA209744.1365	187.98	TA219744.1365	221.04	TA229744.1365	376.00
13.7 mm	TA209744.1370	187.98	TA219744.1370	221.04	TA229744.1370	376.00
13.8 mm	TA209744.1380	187.98	TA219744.1380	221.04	TA229744.1380	376.00
35/64"	TA209744.1389	187.98	TA219744.1389	221.04	TA229744.1389	376.00
14.0 mm	TA209744.1400	187.98	TA219744.1400	221.04	TA229744.1400	376.00
14.1 mm	TA209744.1410	229.31	TA219744.1410	269.81	TA229744.1410	458.98
9/16"	TA209744.1429	229.31	TA219744.1429	269.81	TA229744.1429	458.98
14.5 mm	TA209744.1450	229.31	TA219744.1450	269.81	TA229744.1450	458.98
14.6 mm	TA209744.1460	229.31	TA219744.1460	269.81	TA229744.1460	458.98
37/64"	TA209744.1468	229.31	TA219744.1468	269.81	TA229744.1468	458.98
14.8 mm	TA209744.1480	229.31	TA219744.1480	269.81	TA229744.1480	458.98
15.0 mm	TA209744.1500	229.31	TA219744.1500	269.81	TA229744.1500	458.98
19/32"	TA209744.1508	229.31	TA219744.1508	269.81	TA229744.1508	458.98
15.1 mm	TA209744.1510	229.31	TA219744.1510	269.81	TA229744.1510	458.98
15.35 mm	TA209744.1535	229.31	TA219744.1535	269.81	TA229744.1535	458.98
15.5 mm	TA209744.1550	229.31	TA219744.1550	269.81	TA229744.1550	458.98
15.6 mm	TA209744.1560	229.31	TA219744.1560	269.81	TA229744.1560	458.98
5/8"	TA209744.1588	229.31	TA219744.1588	269.81	TA229744.1588	458.98
16.0 mm	TA209744.1600	229.31	TA219744.1600	371.10	TA229744.1600	458.98
41/64"	TA209744.1627	315.51	TA219744.1627	371.10	-	-
16.5 mm	TA209744.1650	315.51	TA219744.1650	371.10	-	-
21/32"	TA209744.1667	315.51	TA219744.1667	371.10	-	-
17.0 mm	TA209744.1700	315.51	TA219744.1700	371.10	-	-
11/16"	TA209744.1746	315.51	TA219744.1746	371.10	-	-
17.5 mm	TA209744.1750	315.51	TA219744.1750	371.10	-	-
18.0 mm	TA209744.1800	315.51	TA219744.1800	371.10	-	-
3/4"	TA209744.1905	315.51	TA209744.1905	315.51	-	-

MultiDRILL – Micro 6XD



Tool Size	EDP No.	List \$	Tool Size	EDP No.	List \$
1.05 mm	TE219744.0105	109.71	2.03 mm	TE219744.0203	121.60
1.10 mm	TE219744.0110	109.71	2.05 mm	TE219744.0205	121.60
1.15 mm	TE219744.0115	109.71	2.10 mm	TE219744.0210	121.60
1.20 mm	TE219744.0120	109.71	2.15 mm	TE219744.0215	121.60
1.25 mm	TE219744.0125	109.71	2.20 mm	TE219744.0220	121.60
1.30 mm	TE219744.0130	109.71	2.25 mm	TE219744.0225	121.60
1.35 mm	TE219744.0135	109.71	2.30 mm	TE219744.0230	121.60
1.40 mm	TE219744.0140	109.71	2.33 mm	TE219744.0233	121.60
1.45 mm	TE219744.0145	109.71	2.35 mm	TE219744.0235	121.60
1.47 mm	TE219744.0147	112.23	2.40 mm	TE219744.0240	121.60
1.50 mm	TE219744.0150	112.23	2.45 mm	TE219744.0245	121.60
1.55 mm	TE219744.0155	112.23	2.50 mm	TE219744.0250	127.54
1.60 mm	TE219744.0160	112.23	2.55 mm	TE219744.0255	127.54
1.65 mm	TE219744.0165	112.23	2.60 mm	TE219744.0260	127.54
1.70 mm	TE219744.0170	112.23	2.65 mm	TE219744.0265	127.54
1.75 mm	TE219744.0175	112.23	2.70 mm	TE219744.0270	127.54
1.80 mm	TE219744.0180	112.23	2.75 mm	TE219744.0275	127.54
1.85 mm	TE219744.0185	112.23	2.80 mm	TE219744.0280	127.54
1.90 mm	TE219744.0190	112.23	2.85 mm	TE219744.0285	127.54
1.95 mm	TE219744.0195	112.23	2.90 mm	TE219744.0290	127.54
2 mm	TE219744.0200	121.60	2.95 mm	TE219744.0295	127.54

NC Spot Drill



Tool Size	90°		120°		142°	
	EDP No.	List \$	EDP No.	List \$	EDP No.	List \$
1/8"	EFUT3100.0317	23.64	EFUT3200.0317	23.64	EFUT3300.0317	26.00
6 mm	EFUT3100.0600	46.64	-	-	-	-
1/4"	EFUT3100.0635	46.64	EFUT3200.0635	46.64	EFUT3300.0635	51.31
3/8"	EFUT3100.0952	77.20	EFUT3200.0952	77.20	EFUT3300.0952	84.91
1/2"	EFUT3100.1270	133.23	EFUT3200.1270	133.23	EFUT3300.1270	146.57
5/8"	EFUT3100.1587	157.60	EFUT3200.1587	157.60	EFUT3300.1587	173.36
3/4"	EFUT3100.1905	281.42	EFUT3200.1905	281.42	EFUT3300.1905	309.56

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Solid Carbide End Mill TOP-Cut VAR

4 Flutes - 3945L Series



Tool Size	LOC	Rad	EDP	List Price
1/8"	0.25	0.010"	3945L.012010	23.84
1/8"	0.25	0.015"	3945L.012015	23.84
3/16"	0.375	0.010"	3945L.018010	21.68
3/16"	0.375	0.015"	3945L.018015	21.68
3/16"	0.375	0.020"	3945L.018020	21.68
3/16"	0.375	0.030"	3945L.018030	21.68
1/4"	0.500	0.010"	3945L.025010	29.72
1/4"	0.500	0.015"	3945L.025015	29.72
1/4"	0.500	0.020"	3945L.025020	29.72
1/4"	0.500	0.030"	3945L.025030	29.72
1/4"	0.500	0.060"	3945L.025060	29.72
5/16"	0.5625	0.010"	3945L.031010	41.32
5/16"	0.5625	0.015"	3945L.031015	41.32
5/16"	0.5625	0.020"	3945L.031020	41.32
5/16"	0.5625	0.030"	3945L.031030	41.32

Tool Size	LOC	Rad	EDP	List Price
3/8"	0.625	0.010"	3945L.037010	47.39
3/8"	0.625	0.015"	3945L.037015	47.39
3/8"	0.625	0.020"	3945L.037020	47.39
3/8"	0.625	0.030"	3945L.037030	47.39
3/8"	0.625	0.060"	3945L.037060	47.39
3/8"	0.625	0.090"	3945L.037090	47.39
1/2"	0.625	0.010"	3945L.050010	76.67
1/2"	0.625	0.015"	3945L.050015	76.67
1/2"	0.625	0.020"	3945L.050020	76.67
1/2"	0.625	0.030"	3945L.050030	76.67
1/2"	0.625	0.060"	3945L.050060	76.67
1/2"	0.625	0.090"	3945L.050090	76.67
1/2"	0.625	0.120"	3945L.050120	76.67
5/8"	0.750	0.030"	3945L.062030	137.22
5/8"	0.750	0.060"	3945L.062060	137.22

Tool Size	LOC	Rad	EDP	List Price
5/8"	0.750	0.090"	3945L.062090	137.22
5/8"	0.750	0.120"	3945L.062120	137.22
3/4"	1.0	0.015"	3945L.075015	147.45
3/4"	1.0	0.020"	3945L.075020	147.45
3/4"	1.0	0.030"	3945L.075030	147.45
3/4"	1.0	0.060"	3945L.075060	147.45
3/4"	1.0	0.090"	3945L.075090	147.45
3/4"	1.0	0.120"	3945L.075120	147.45
3/4"	1.0	0.190"	3945L.075190	147.45
3/4"	1.0	0.250"	3945L.075250	147.45
1"	1.0	0.030"	3945L.100030	313.84
1"	1.0	0.060"	3945L.100060	313.84
1"	1.0	0.090"	3945L.100090	313.84
1"	1.0	0.120"	3945L.100120	313.84

4 Flutes - 2998L Series



Tool Size	LOC	Rad	EDP	List Price
1/8"	0.375	0.010"	2998L.012010	25.09
1/8"	0.375	0.015"	2998L.012015	24.41
3/16"	0.4375	0.010"	2998L.018010	22.53
3/16"	0.4375	0.015"	2998L.018015	21.90
3/16"	0.4375	0.020"	2998L.018020	21.90
3/16"	0.4375	0.030"	2998L.018030	21.90
1/4"	0.500	0.010"	2998L.025010	31.82
1/4"	0.500	0.015"	2998L.025015	30.42
1/4"	0.500	0.020"	2998L.025020	30.42
1/4"	0.500	0.030"	2998L.025030	32.78
1/4"	0.500	0.060"	2998L.025060	32.78
5/16"	0.8125	0.010"	2998L.031010	41.32
5/16"	0.8125	0.015"	2998L.031015	43.80
5/16"	0.8125	0.020"	2998L.031020	42.46
5/16"	0.8125	0.030"	2998L.031030	42.46
3/8"	0.875	0.010"	2998L.037010	48.83
3/8"	0.875	0.015"	2998L.037015	48.03
3/8"	0.875	0.020"	2998L.037020	48.03
3/8"	0.875	0.030"	2998L.037030	48.83
3/8"	0.875	0.060"	2998L.037060	48.81
3/8"	0.875	0.090"	2998L.037090	50.56
7/16"	1.0	0.010"	2998L.043010	76.03
7/16"	1.0	0.015"	2998L.043015	76.03
1/2"	1.0	0.010"	2998L.050010	78.20
1/2"	1.0	0.015"	2998L.050015	78.20

Tool Size	LOC	Rad	EDP	List Price
1/2"	1.0	0.020"	2998L.050020	78.20
1/2"	1.0	0.030"	2998L.050030	78.20
1/2"	1.0	0.060"	2998L.050060	78.20
1/2"	1.0	0.090"	2998L.050090	78.20
1/2"	1.0	0.120"	2998L.050120	78.20
5/8"	1.250	0.030"	2998L.062030	141.68
5/8"	1.250	0.040"	2998L.062040	141.68
5/8"	1.250	0.060"	2998L.062060	141.70
5/8"	1.250	0.090"	2998L.062090	141.68
5/8"	1.250	0.120"	2998L.062120	141.68
3/4"	1.50	0.015"	2998L.075015	198.57
3/4"	1.50	0.020"	2998L.075020	198.57
3/4"	1.50	0.030"	2998L.075030	198.57
3/4"	1.50	0.040"	2998L.075040	198.57
3/4"	1.50	0.060"	2998L.075060	198.57
3/4"	1.50	0.090"	2998L.075090	198.57
3/4"	1.50	0.120"	2998L.075120	198.57
3/4"	1.50	0.190"	2998L.075190	198.57
3/4"	1.50	0.250"	2998L.075250	198.57
1"	1.50	0.030"	2998L.100030	328.09
1"	1.50	0.040"	2998L.100040	328.09
1"	1.50	0.060"	2998L.100060	328.09
1"	2.0	0.030"	2998L.A00030	343.32
1"	2.0	0.060"	2998L.A00060	343.32
1"	2.0	0.090"	2998L.A00090	343.32

Tool Size	LOC	Rad	EDP	List Price
1"	2.0	0.120"	2998L.A00120	343.32
1/4"	0.750	0.010"	2998L.A25010	33.40
1/4"	0.750	0.015"	2998L.A25015	31.95
1/4"	0.750	0.020"	2998L.A25020	31.95
1/4"	0.750	0.030"	2998L.A25030	34.41
1/4"	0.750	0.060"	2998L.A25060	34.51
3/8"	0.875	0.010"	2998L.A37010	51.26
3/8"	0.875	0.015"	2998L.A37015	51.26
3/8"	0.875	0.020"	2998L.A37020	51.26
3/8"	0.875	0.030"	2998L.A37030	51.26
3/8"	0.875	0.060"	2998L.A37060	51.26
3/8"	0.875	0.090"	2998L.A37090	51.26
1/2"	1.25	0.010"	2998L.A50010	82.12
1/2"	1.25	0.015"	2998L.A50015	82.12
1/2"	1.25	0.020"	2998L.A50020	82.12
1/2"	1.25	0.030"	2998L.A50030	82.12
1/2"	1.25	0.060"	2998L.A50060	82.12
1/2"	1.25	0.090"	2998L.A50090	82.12
1/2"	1.25	0.120"	2998L.A50120	82.12
5/8"	1.875	0.030"	2998L.A62030	144.75
5/8"	1.875	0.060"	2998L.A62060	144.75
5/8"	1.875	0.090"	2998L.A62090	144.75
5/8"	1.875	0.120"	2998L.A62120	144.75

4 Flutes - 3947L Series



Tool Size	LOC	Rad	EDP	List Price
1/8"	0.75	0.010"	3947L.012010	26.00
1/8"	0.75	0.015"	3947L.012015	26.00
3/16"	0.750	0.010"	3947L.018010	23.31
3/16"	0.750	0.015"	3947L.018015	23.31
3/16"	0.750	0.020"	3947L.018020	23.31
3/16"	0.750	0.030"	3947L.018030	23.31
1/4"	1.125	0.010"	3947L.025010	33.86
1/4"	1.125	0.015"	3947L.025015	33.86
1/4"	1.125	0.020"	3947L.025020	33.86
1/4"	1.125	0.030"	3947L.025030	33.86
1/4"	1.125	0.060"	3947L.025060	33.86
5/16"	1.125	0.010"	3947L.031010	44.95
5/16"	1.125	0.015"	3947L.031015	44.95
5/16"	1.125	0.020"	3947L.031020	44.95
5/16"	1.125	0.030"	3947L.031030	44.95

Tool Size	LOC	Rad	EDP	List Price
3/8"	1.125	0.010"	3947L.037010	50.56
3/8"	1.125	0.015"	3947L.037015	50.56
3/8"	1.125	0.020"	3947L.037020	50.56
3/8"	1.125	0.030"	3947L.037030	50.56
3/8"	1.125	0.060"	3947L.037060	50.56
3/8"	1.125	0.090"	3947L.037090	50.56
1/2"	2.0	0.010"	3947L.050010	85.33
1/2"	2.0	0.015"	3947L.050015	85.33
1/2"	2.0	0.020"	3947L.050020	85.33
1/2"	2.0	0.030"	3947L.050030	85.33
1/2"	2.0	0.060"	3947L.050060	85.33
1/2"	2.0	0.090"	3947L.050090	85.33
1/2"	2.0	0.120"	3947L.050120	85.33
5/8"	2.25	0.030"	3947L.062030	150.66
5/8"	2.25	0.060"	3947L.062060	150.66

Tool Size	LOC	Rad	EDP	List Price
5/8"	2.25	0.090"	3947L.062090	150.66
5/8"	2.25	0.120"	3947L.062120	150.66
3/4"	2.25	0.015"	3947L.075015	287.63
3/4"	2.25	0.020"	3947L.075020	287.63
3/4"	2.25	0.030"	3947L.075030	287.63
3/4"	2.25	0.060"	3947L.075060	287.63
3/4"	2.25	0.090"	3947L.075090	287.63
3/4"	2.25	0.120"	3947L.075120	287.63
3/4"	2.25	0.190"	3947L.075190	287.63
3/4"	2.25	0.250"	3947L.075250	287.63
1"	3.0	0.030"	3947L.100030	343.32
1"	3.0	0.060"	3947L.100060	343.32
1"	3.0	0.090"	3947L.100090	343.32
1"	3.0	0.120"	3947L.100120	343.32

Solid Carbide End Mill TOP-Cut VAR

5 Flutes – 3928L Series

Tool Size	LOC	Rad	EDP	List Price
1/4"	0.5	0.010"	3928L.025010	27.21
1/4"	0.5	0.015"	3928L.025015	28.18
1/4"	0.5	0.020"	3928L.025020	27.21
1/4"	0.5	0.030"	3928L.025030	27.21
1/4"	0.5	0.060"	3928L.025060	27.21
3/8"	0.625	0.010"	3928L.037010	42.93
3/8"	0.625	0.015"	3928L.037015	42.93
3/8"	0.625	0.020"	3928L.037020	42.93
3/8"	0.625	0.030"	3928L.037030	42.93
3/8"	0.625	0.060"	3928L.037060	42.93
3/8"	0.625	0.090"	3928L.037090	42.93
1/2"	0.625	0.010"	3928L.050010	74.79

Tool Size	LOC	Rad	EDP	List Price
1/2"	0.625	0.015"	3928L.050015	77.79
1/2"	0.625	0.020"	3928L.050020	77.79
1/2"	0.625	0.030"	3928L.050030	77.79
1/2"	0.625	0.060"	3928L.050060	77.79
1/2"	0.625	0.090"	3928L.050090	77.79
1/2"	0.625	0.120"	3928L.050120	77.79
5/8"	0.75	0.030"	3928L.062030	127.68
5/8"	0.75	0.060"	3928L.062060	127.68
5/8"	0.75	0.090"	3928L.062090	127.68
5/8"	0.75	0.120"	3928L.062120	127.68
3/4"	1	0.015"	3928L.075015	166.23
3/4"	1	0.020"	3928L.075020	166.23

Tool Size	LOC	Rad	EDP	List Price
3/4"	1	0.030"	3928L.075030	166.23
3/4"	1	0.060"	3928L.075060	166.23
3/4"	1	0.090"	3928L.075090	166.23
3/4"	1	0.120"	3928L.075120	166.23
3/4"	1	0.190"	3928L.075190	166.23
3/4"	1	0.250"	3928L.075250	166.23
1"	1	0.030"	3928L.100030	263.47
1"	1	0.060"	3928L.100060	263.47
1"	1	0.090"	3928L.100090	263.47
1"	1	0.120"	3928L.100120	263.47

5 Flutes – 3902L Series

Tool Size	LOC	Rad	EDP	List Price
1/4"		0.010"	3902L.025010	28.18
1/4"		0.015"	3902L.025015	28.18
1/4"		0.020"	3902L.025020	28.18
1/4"		0.030"	3902L.025030	28.18
1/4"		0.060"	3902L.025060	28.18
3/8"		0.010"	3902L.037010	43.80
3/8"		0.015"	3902L.037015	43.80
3/8"		0.020"	3902L.037020	43.80
3/8"		0.030"	3902L.037030	43.80
3/8"		0.060"	3902L.037060	43.80
3/8"		0.090"	3902L.037090	43.80
1/2"		0.010"	3902L.050010	78.77
1/2"		0.015"	3902L.050015	78.77
1/2"		0.020"	3902L.050020	78.77
1/2"		0.030"	3902L.050030	78.77
1/2"		0.060"	3902L.050060	78.77
1/2"		0.090"	3902L.050090	78.77
1/2"		0.120"	3902L.050120	78.77
5/8"		0.030"	3902L.062030	129.04

Tool Size	LOC	Rad	EDP	List Price
5/8"		0.060"	3902L.062060	129.04
5/8"		0.090"	3902L.062090	129.04
5/8"		0.120"	3902L.062120	129.04
3/4"		0.015"	3902L.075015	167.70
3/4"		0.020"	3902L.075020	167.70
3/4"		0.030"	3902L.075030	167.70
3/4"		0.060"	3902L.075060	167.70
3/4"		0.090"	3902L.075090	167.70
3/4"		0.120"	3902L.075120	167.70
3/4"		0.190"	3902L.075190	167.70
3/4"		0.250"	3902L.075250	167.70
1"		0.030"	3902L.100030	265.72
1"		0.060"	3902L.100060	265.72
1"		0.090"	3902L.100090	265.72
1"		0.120"	3902L.100120	265.72
1/2"	1.250	0.010"	3902L.A50010	86.06
1/2"	1.25	0.015"	3902L.A50015	86.06
1/2"	1.250	0.020"	3902L.A50020	86.06
1/2"	1.25	0.030"	3902L.A50030	86.06

Tool Size	LOC	Rad	EDP	List Price
1/2"	1.25	0.060"	3902L.A50060	86.06
1/2"	1.250	0.090"	3902L.A50090	86.06
1/2"	1.250	0.120"	3902L.A50120	86.06
5/8"	1.625	0.030"	3902L.A62030	141.95
5/8"	1.625	0.060"	3902L.A62060	141.95
5/8"	1.625	0.090"	3902L.A62090	141.95
5/8"	1.625	0.120"	3902L.A62120	141.95
3/4"	1.875	0.015"	3902L.A75015	184.48
3/4"	1.875	0.020"	3902L.A75020	184.48
3/4"	1.875	0.030"	3902L.A75030	184.48
3/4"	1.875	0.060"	3902L.A75060	184.48
3/4"	1.875	0.090"	3902L.A75090	184.48
3/4"	1.875	0.120"	3902L.A75120	184.48
3/4"	1.875	0.190"	3902L.A75190	184.48
3/4"	1.875	0.250"	3902L.A75250	184.48
5/8"	1.875	0.030"	3902L.B62030	143.98
5/8"	1.875	0.060"	3902L.B62060	143.98
5/8"	1.875	0.090"	3902L.B62090	143.98
5/8"	1.875	0.120"	3902L.B62120	143.98

5 Flutes – 3933L Series

Tool Size	LOC	Rad	EDP	List Price
1/4"	1.125	0.010"	3933L.025010	29.58
1/4"	1.125	0.015"	3933L.025015	29.58
1/4"	1.125	0.020"	3933L.025020	29.58
1/4"	1.125	0.030"	3933L.025030	29.58
1/4"	1.125	0.060"	3933L.025060	29.58
3/8"	1.125	0.010"	3933L.037010	45.98
3/8"	1.125	0.015"	3933L.037015	45.98
3/8"	1.125	0.020"	3933L.037020	45.98
3/8"	1.125	0.030"	3933L.037030	45.98
3/8"	1.125	0.060"	3933L.037060	45.98
3/8"	1.125	0.090"	3933L.037090	45.98
1/2"	2	0.010"	3933L.050010	94.67

Tool Size	LOC	Rad	EDP	List Price
1/2"	2	0.015"	3933L.050015	94.67
1/2"	2	0.020"	3933L.050020	94.67
1/2"	2	0.030"	3933L.050030	94.67
1/2"	2	0.060"	3933L.050060	94.67
1/2"	2	0.090"	3933L.050090	94.67
1/2"	2	0.120"	3933L.050120	94.67
5/8"	2.25	0.030"	3933L.062030	157.16
5/8"	2.25	0.060"	3933L.062060	157.16
5/8"	2.25	0.090"	3933L.062090	157.16
5/8"	2.25	0.120"	3933L.062120	157.16
3/4"	2.25	0.015"	3933L.075015	193.70
3/4"	2.25	0.020"	3933L.075020	193.70

Tool Size	LOC	Rad	EDP	List Price
3/4"	2.25	0.030"	3933L.075030	193.70
3/4"	2.25	0.060"	3933L.075060	193.70
3/4"	2.25	0.090"	3933L.075090	193.70
3/4"	2.25	0.120"	3933L.075120	193.70
3/4"	2.25	0.190"	3933L.075190	193.70
3/4"	2.25	0.250"	3933L.075250	193.70
1"	3	0.030"	3933L.100030	292.28
1"	3	0.060"	3933L.100060	292.28
1"	3	0.090"	3933L.100090	292.28
1"	3	0.120"	3933L.100120	292.28

Solid Carbide End Mill TOP-Cut VAR

6 Flutes – 3941L Series

Tool Size	LOC	Rad	EDP	List Price
1/4"	0.5	0.010"	3941L.025010	27.48
1/4"	0.5	0.015"	3941L.025015	27.48
1/4"	0.5	0.020"	3941L.025020	27.48
1/4"	0.5	0.030"	3941L.025030	27.48
1/4"	0.5	0.060"	3941L.025060	27.48
3/8"	0.625	0.010"	3941L.037010	43.32
3/8"	0.625	0.015"	3941L.037015	43.32
3/8"	0.625	0.020"	3941L.037020	43.32
3/8"	0.625	0.030"	3941L.037030	43.32
3/8"	0.625	0.060"	3941L.037060	43.32
3/8"	0.625	0.090"	3941L.037090	43.32
1/2"	0.625	0.010"	3941L.050010	77.16

Tool Size	LOC	Rad	EDP	List Price
1/2"	0.625	0.015"	3941L.050015	77.16
1/2"	0.625	0.020"	3941L.050020	77.16
1/2"	0.625	0.030"	3941L.050030	77.16
1/2"	0.625	0.060"	3941L.050060	77.16
1/2"	0.625	0.090"	3941L.050090	77.16
1/2"	0.625	0.120"	3941L.050120	77.16
5/8"	0.750	0.030"	3941L.062030	126.80
5/8"	0.750	0.060"	3941L.062060	126.80
5/8"	0.750	0.090"	3941L.062090	126.80
5/8"	0.750	0.120"	3941L.062120	126.80
3/4"	1.0	0.015"	3941L.075015	164.61
3/4"	1.0	0.020"	3941L.075020	164.61

Tool Size	LOC	Rad	EDP	List Price
3/4"	1.0	0.030"	3941L.075030	164.61
3/4"	1.0	0.060"	3941L.075060	164.61
3/4"	1.0	0.090"	3941L.075090	164.61
3/4"	1.0	0.120"	3941L.075120	164.61
3/4"	1.0	0.190"	3941L.075190	164.61
3/4"	1.0	0.250"	3941L.075250	164.61
1"	1.0	0.030"	3941L.100030	252.06
1"	1.0	0.060"	3941L.100060	252.06
1"	1.0	0.090"	3941L.100090	252.06
1"	1.0	0.120"	3941L.100120	252.06

6 Flutes – 2947L Series

Tool Size	LOC	Rad	EDP	List Price
1/4"	0.75	0.010"	2947L.025010	29.01
1/4"	0.75	0.015"	2947L.025015	29.01
1/4"	0.75	0.020"	2947L.025020	29.01
1/4"	0.75	0.030"	2947L.025030	29.01
1/4"	0.75	0.060"	2947L.025060	29.01
3/8"	0.875	0.010"	2947L.037010	45.11
3/8"	0.875	0.015"	2947L.037015	45.11
3/8"	0.875	0.020"	2947L.037020	45.11
3/8"	0.875	0.030"	2947L.037030	45.11
3/8"	0.875	0.060"	2947L.037060	45.11
3/8"	0.875	0.090"	2947L.037090	45.11
1/2"	1.0	0.010"	2947L.050010	81.13
1/2"	1.0	0.015"	2947L.050015	81.13
1/2"	1.0	0.020"	2947L.050020	81.13
1/2"	1.0	0.030"	2947L.050030	81.13

Tool Size	LOC	Rad	EDP	List Price
1/2"	1.0	0.060"	2947L.050060	81.13
1/2"	1.0	0.090"	2947L.050090	81.13
1/2"	1.0	0.120"	2947L.050120	81.13
5/8"	1.25	0.030"	2947L.062030	132.91
5/8"	1.25	0.060"	2947L.062060	132.91
5/8"	1.25	0.090"	2947L.062090	132.91
5/8"	1.25	0.120"	2947L.062120	132.91
3/4"	1.50	0.015"	2947L.075015	172.73
3/4"	1.50	0.020"	2947L.075020	172.73
3/4"	1.50	0.030"	2947L.075030	172.73
3/4"	1.50	0.060"	2947L.075060	172.73
3/4"	1.50	0.090"	2947L.075090	172.73
3/4"	1.50	0.120"	2947L.075120	172.73
3/4"	1.50	0.190"	2947L.075190	172.73
3/4"	1.50	0.250"	2947L.075250	172.73

Tool Size	LOC	Rad	EDP	List Price
1"	2.0	0.030"	2947L.100030	273.68
1"	2.0	0.060"	2947L.100060	273.68
1"	2.0	0.090"	2947L.100090	273.68
1"	2.0	0.120"	2947L.100120	273.68
1/2"	1.25	0.010"	2947L.A50010	89.00
1/2"	1.25	0.015"	2947L.A50015	88.47
1/2"	1.25	0.020"	2947L.A50020	89.00
1/2"	1.25	0.030"	2947L.A50030	88.47
1/2"	1.25	0.060"	2947L.A50060	88.47
1/2"	1.25	0.090"	2947L.A50090	89.00
1/2"	1.25	0.120"	2947L.A50120	89.00
5/8"	1.875	0.030"	2947L.A62030	138.89
5/8"	1.875	0.060"	2947L.A62060	138.89
5/8"	1.875	0.090"	2947L.A62090	138.89
5/8"	1.875	0.120"	2947L.A62120	138.89

6 Flutes – 3943L Series

Tool Size	LOC	Rad	EDP	List Price
1/4"	1.125	0.010"	3943L.025010	30.99
1/4"	1.125	0.015"	3943L.025015	30.99
1/4"	1.125	0.020"	3943L.025020	30.99
1/4"	1.125	0.030"	3943L.025030	30.99
1/4"	1.125	0.060"	3943L.025060	30.99
3/8"	1.125	0.010"	3943L.037010	47.59
3/8"	1.125	0.015"	3943L.037015	47.59
3/8"	1.125	0.020"	3943L.037020	47.59
3/8"	1.125	0.030"	3943L.037030	47.59
3/8"	1.125	0.060"	3943L.037060	47.59
3/8"	1.125	0.090"	3943L.037090	47.59
1/2"	2.0	0.010"	3943L.050010	97.30

Tool Size	LOC	Rad	EDP	List Price
1/2"	2.0	0.015"	3943L.050015	97.30
1/2"	2.0	0.020"	3943L.050020	97.30
1/2"	2.0	0.030"	3943L.050030	97.30
1/2"	2.0	0.060"	3943L.050060	97.30
1/2"	2.0	0.090"	3943L.050090	97.30
1/2"	2.0	0.120"	3943L.050120	97.30
5/8"	2.250	0.030"	3943L.062030	145.41
5/8"	2.250	0.060"	3943L.062060	145.41
5/8"	2.250	0.090"	3943L.062090	145.41
5/8"	2.250	0.120"	3943L.062120	145.41
3/4"	2.250	0.015"	3943L.075015	208.66
3/4"	2.250	0.020"	3943L.075020	208.66

Tool Size	LOC	Rad	EDP	List Price
3/4"	2.250	0.030"	3943L.075030	208.66
3/4"	2.250	0.060"	3943L.075060	208.66
3/4"	2.250	0.090"	3943L.075090	208.66
3/4"	2.250	0.120"	3943L.075120	208.66
3/4"	2.250	0.190"	3943L.075190	208.66
3/4"	2.250	0.250"	3943L.075250	208.66
1"	3.0	0.030"	3943L.100030	288.18
1"	3.0	0.060"	3943L.100060	288.18
1"	3.0	0.090"	3943L.100090	288.18
1"	3.0	0.120"	3943L.100120	288.18

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7 Flutes – 3935L Series



Tool Size	LOC	Rad	EDP	List Price
1/4"	0.5	0.010"	3935L.025010	29.18
1/4"	0.5	0.015"	3935L.025015	29.18
1/4"	0.5	0.020"	3935L.025020	29.18
1/4"	0.5	0.030"	3935L.025030	29.18
1/4"	0.5	0.060"	3935L.025060	29.18
3/8"	0.625	0.010"	3935L.037010	48.93
3/8"	0.625	0.015"	3935L.037015	48.93
3/8"	0.625	0.020"	3935L.037020	48.93
3/8"	0.625	0.030"	3935L.037030	48.93
3/8"	0.625	0.060"	3935L.037060	48.93
3/8"	0.625	0.090"	3935L.037090	48.93
1/2"	0.625	0.010"	3935L.050010	78.07
1/2"	0.625	0.015"	3935L.050015	78.07
1/2"	0.625	0.020"	3935L.050020	78.07
1/2"	0.625	0.030"	3935L.050030	78.07
1/2"	0.625	0.060"	3935L.050060	78.07
1/2"	0.625	0.090"	3935L.050090	78.07
1/2"	0.625	0.120"	3935L.050120	78.07
5/8"	0.75	0.030"	3935L.062030	132.84
5/8"	0.75	0.060"	3935L.062060	139.24
5/8"	0.75	0.090"	3935L.062090	145.64
5/8"	0.75	0.120"	3935L.062120	152.36
3/4"	1"	0.015"	3935L.075015	173.74
3/4"	1"	0.020"	3935L.075020	173.74
3/4"	1"	0.030"	3935L.075030	173.74
3/4"	1"	0.060"	3935L.075060	173.74
3/4"	1"	0.090"	3935L.075090	173.74
3/4"	1"	0.120"	3935L.075120	173.74
3/4"	1"	0.190"	3935L.075190	173.74
3/4"	1"	0.250"	3935L.075250	173.74
1"	1"	0.030"	3935L.100030	274.37

Tool Size	LOC	Rad	EDP	List Price
1"	1"	0.060"	3935L.100060	274.37
1"	1"	0.090"	3935L.100090	274.37
1"	1"	0.120"	3935L.100120	274.37
1/4"	0.75	0.010"	3937L.025010	30.58
1/4"	0.75	0.015"	3937L.025015	30.58
1/4"	0.75	0.020"	3937L.025020	30.58
1/4"	0.75	0.030"	3937L.025030	30.58
1/4"	0.75	0.060"	3937L.025060	30.58
3/8"	0.875	0.010"	3937L.037010	51.37
3/8"	0.875	0.015"	3937L.037015	51.37
3/8"	0.875	0.020"	3937L.037020	51.37
3/8"	0.875	0.030"	3937L.037030	51.37
3/8"	0.875	0.060"	3937L.037060	51.37
3/8"	0.875	0.090"	3937L.037090	51.37
1/2"	1"	0.010"	3937L.050010	81.91
1/2"	1"	0.015"	3937L.050015	81.91
1/2"	1"	0.020"	3937L.050020	81.91
1/2"	1"	0.030"	3937L.050030	81.91
1/2"	1"	0.060"	3937L.050060	81.91
1/2"	1"	0.090"	3937L.050090	81.91
1/2"	1"	0.120"	3937L.050120	81.91
5/8"	1.25	0.030"	3937L.062030	139.24
5/8"	1.25	0.060"	3937L.062060	145.64
5/8"	1.25	0.090"	3937L.062090	152.36
5/8"	1.25	0.120"	3937L.062120	132.84
3/4"	1.5	0.015"	3937L.075015	182.22
3/4"	1.5	0.020"	3937L.075020	182.22
3/4"	1.5	0.030"	3937L.075030	182.22
3/4"	1.5	0.060"	3937L.075060	182.22
3/4"	1.5	0.090"	3937L.075090	182.22
3/4"	1.5	0.120"	3937L.075120	182.22

Tool Size	LOC	Rad	EDP	List Price
3/4"	1.5	0.190"	3937L.075190	182.22
3/4"	1.5	0.250"	3937L.075250	182.22
1"	2"	0.030"	3937L.100030	288.18
1"	2"	0.060"	3937L.100060	288.18
1"	2"	0.090"	3937L.100090	288.18
1"	2"	0.120"	3937L.100120	288.18
1/2"	1.25	0.010"	3937L.A50010	85.74
1/2"	1.25	0.015"	3937L.A50015	85.74
1/2"	1.25	0.020"	3937L.A50020	85.74
1/2"	1.25	0.030"	3937L.A50030	85.74
1/2"	1.25	0.060"	3937L.A50060	85.74
1/2"	1.25	0.090"	3937L.A50090	85.74
1/2"	1.25	0.120"	3937L.A50120	85.74
5/8"	1.625	0.030"	3937L.A62030	145.64
5/8"	1.625	0.060"	3937L.A62060	152.36
5/8"	1.625	0.090"	3937L.A62090	132.84
5/8"	1.625	0.120"	3937L.A62120	139.24
3/4"	1.875	0.015"	3937L.A75015	187.27
3/4"	1.875	0.020"	3937L.A75020	187.27
3/4"	1.875	0.030"	3937L.A75030	187.27
3/4"	1.875	0.060"	3937L.A75060	187.27
3/4"	1.875	0.090"	3937L.A75090	187.27
3/4"	1.875	0.120"	3937L.A75120	187.27
3/4"	1.875	0.190"	3937L.A75190	187.27
3/4"	1.875	0.250"	3937L.A75250	187.27
5/8"	1.875	0.030"	3937L.B62030	152.36
5/8"	1.875	0.060"	3937L.B62060	132.84
5/8"	1.875	0.090"	3937L.B62090	139.24
5/8"	1.875	0.120"	3937L.B62120	145.64

7 Flutes – 3939L Series



Tool Size	LOC	Rad	EDP	List Price
1/4"	1.125	0.010"	3939L.025010	31.98
1/4"	1.125	0.015"	3939L.025015	31.98
1/4"	1.125	0.020"	3939L.025020	31.98
1/4"	1.125	0.030"	3939L.025030	31.98
1/4"	1.125	0.060"	3939L.025060	31.98
3/8"	1.125	0.010"	3939L.037010	53.80
3/8"	1.125	0.015"	3939L.037015	53.80
3/8"	1.125	0.020"	3939L.037020	53.80
3/8"	1.125	0.030"	3939L.037030	53.80
3/8"	1.125	0.060"	3939L.037060	53.80
3/8"	1.125	0.090"	3939L.037090	53.80
1/2"	2"	0.010"	3939L.050010	89.77

Tool Size	LOC	Rad	EDP	List Price
1/2"	2"	0.015"	3939L.050015	89.77
1/2"	2"	0.020"	3939L.050020	89.77
1/2"	2"	0.030"	3939L.050030	89.77
1/2"	2"	0.060"	3939L.050060	89.77
1/2"	2"	0.090"	3939L.050090	89.77
1/2"	2"	0.120"	3939L.050120	89.77
5/8"	2.25	0.030"	3939L.062030	132.84
5/8"	2.25	0.060"	3939L.062060	139.24
5/8"	2.25	0.090"	3939L.062090	145.64
5/8"	2.25	0.120"	3939L.062120	152.36
3/4"	2.25	0.015"	3939L.075015	190.70
3/4"	2.25	0.020"	3939L.075020	190.70

Tool Size	LOC	Rad	EDP	List Price
3/4"	2.25	0.030"	3939L.075030	190.70
3/4"	2.25	0.060"	3939L.075060	190.70
3/4"	2.25	0.090"	3939L.075090	190.70
3/4"	2.25	0.120"	3939L.075120	190.70
3/4"	2.25	0.190"	3939L.075190	190.70
3/4"	2.25	0.250"	3939L.075250	190.70
1"	3"	0.030"	3939L.100030	301.99
1"	3"	0.060"	3939L.100060	301.99
1"	3"	0.090"	3939L.100090	301.99
1"	3"	0.120"	3939L.100120	301.99

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