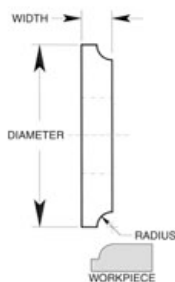


# Niagara Cutter

## HSS Milling Cutter

## Left-Hand Cutting Corner-Rounding



“CL” Style

- Form Relieved for Easy Resharpener
- Produces a Radius Form

Price Code D

**TiN**  
Recommended

Circle Radius	Dia	Width	Arbor Hole	Catalog Number	# T	Uncoated		TiN ★ TiN		TiCN EDP	TiCN List	TiAlN EDP	TiAlN List
						EDP	List	EDP	List				
1/8	2 1/2	1/4	1	CL431	14	14100	\$69.90	14102	\$73.80	81436	\$75.10	81442	\$75.10
1/4	3	13/32	1	CL471	12	14110	\$92.50	14112	\$100.10	81437	\$102.70	81443	\$102.70
3/8	3 3/4	9/16	1 1/4	CL492	12	14120	\$135.10	14122	\$147.00	81438	\$151.10	81444	\$151.10
1/2	4 1/4	3/4	1 1/4	CL512	10	14130	\$184.30	14132	\$201.10	81439	\$207.10	81445	\$207.10
5/8	4 1/4	15/16	1 1/4	CL532	10	14140	\$207.60	14142	\$226.30	81440	\$232.90	81446	\$232.90
3/4	4 1/2	1 1/8	1 1/4	CL552	10	14150	\$250.50	14152	\$271.10	81441	\$278.30	81447	\$278.30

## M42 Cobalt Milling Cutter

## Staggered Tooth



“DS” Style

- Recommended for use in Exotic Materials
- Free Cutting Design
- Long Tool Life
- Refer to page 183 for interlocking set information

Price Code D

**TiN**  
Recommended

Diameter	Width	Arbor Hole	Catalog Number	# T	Uncoated		TiN ★ TiN		TiCN EDP	TiCN List	TiAlN EDP	TiAlN List
					EDP	List	EDP	List				
3	3/16	1	DS3031	16	04551	\$55.60	04569	\$63.20	80330	\$65.80	80348	\$65.80
3	1/4	1	DS3041	16	04552	\$59.40	04570	\$67.00	80331	\$69.60	80349	\$69.60
3	5/16	1	DS3051	16	04553	\$66.80	04571	\$75.50	80332	\$78.60	80350	\$78.60
3	3/8	1	DS3061	16	04554	\$67.90	04572	\$76.60	80333	\$79.70	80351	\$79.70
3	1/2	1	DS3081	16	04555	\$82.60	04573	\$92.50	80334	\$96.00	80352	\$96.00
3	1/2	1 1/4	DS3082	16	04556	\$82.60	04574	\$92.50	80335	\$96.00	80353	\$96.00
4	1/4	1	DS4041	18	04557	\$86.10	04575	\$96.40	80336	\$100.00	80354	\$100.00
4	1/4	1 1/4	DS4042	18	04558	\$86.10	04576	\$96.40	80337	\$100.00	80355	\$100.00
4	5/16	1	DS4051	18	04559	\$87.70	04577	\$99.60	80338	\$103.70	80356	\$103.70
4	5/16	1 1/4	DS4052	18	04560	\$87.70	04578	\$99.60	80339	\$103.70	80357	\$103.70
4	3/8	1 1/4	DS4062	18	04561	\$89.90	04579	\$101.80	80340	\$105.90	80358	\$105.90
4	1/2	1 1/4	DS4082	18	04562	\$102.20	04580	\$115.60	80341	\$120.30	80359	\$120.30
4	3/4	1 1/4	DS4122	18	04563	\$126.50	04581	\$143.00	80342	\$148.80	80360	\$148.80
6	1/4	1 1/4	DS6042	24	04564	\$174.40	04582	\$190.20	80343	\$195.70	80361	\$195.70
6	3/8	1 1/4	DS6062	24	04565	\$157.10	04583	\$175.20	80344	\$181.50	80362	\$181.50
6	1/2	1 1/4	DS6082	24	04566	\$177.10	04584	\$197.50	80345	\$204.60	80363	\$204.60
6	3/4	1 1/4	DS6122	24	04567	\$230.60	04585	\$255.50	80346	\$264.20	80364	\$264.20
6	1	1 1/4	DS6162	24	04568	\$289.50	04586	\$318.90	80347	\$329.20	80365	\$329.20