



# NIAGARA CUTTER™ SOLID END MILLING PROMOTION

## GENERAL PURPOSE- C430

SOLID  
CARBIDE



CENTER  
CUTTING



DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	EDP	LIST PRICE	SELL PRICE
C430-0.125-D4-S.0-Z4	1/8	1/8	1/2	1-1/2	4	TiAIN	N85586	\$11.70	\$8.19
C430-0.125-D6-S.0-Z4	1/8	1/8	3/4	3	4	TiAIN	N55802	\$26.10	\$18.27
C430-0.188-D3-S.0-Z4	3/16	3/16	5/8	2	4	TiAIN	N85590	\$16.20	\$11.34
C430-0.250-D3-S.0-Z4	1/4	1/4	3/4	2-1/2	4	TiAIN	N85594	\$19.80	\$13.86
C430-0.250-D4-S.0-Z4	1/4	1/4	1	3	4	TiAIN	N55807	\$33.60	\$23.52
C430-0.313-D2-S.0-Z4	5/16	5/16	1/2	2	4	TiAIN	N85685	\$23.50	\$16.45
C430-0.375-D2-S.0-Z4	3/8	3/8	1	2-1/2	4	TiAIN	N85602	\$33.90	\$23.73
C430-0.375-D5-S.0-Z4	3/8	3/8	1-1/8	3	4	TiAIN	N85734	\$46.60	\$32.62
C430-0.438-D2-S.0-Z4	7/16	7/16	1	2-3/4	4	TiAIN	N85606	\$41.80	\$29.26
C430-0.500-D2-S.0-Z4	1/2	1/2	1	3	4	TiAIN	N85610	\$54.90	\$38.43
C430-0.500-D5-S.0-Z4	1/2	1/2	2	4	4	TiAIN	N55823	\$75.10	\$52.57
C430-0.625-D2-S.0-Z4	5/8	5/8	1-1/4	3-1/2	4	TiAIN	N85612	\$105.80	\$74.06
C430-0.750-D2-S.0-Z4	3/4	3/4	1-1/2	4	4	TiAIN	N85614	\$155.20	\$108.64
C430-0.875-D2-S.0-Z4	7/8	7/8	1-1/2	4	4	TiAIN	N85615	\$223.20	\$156.24

## GENERAL PURPOSE- C230

SOLID  
CARBIDE



CENTER  
CUTTING



DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	EDP	LIST PRICE	SELL PRICE
C230-0.125-D2-S.0-Z2	1/8	1/8	1/4	1-1/2	2	TiAIN	N85436	\$10.50	\$7.50
C230-0.203-F3-S.0-Z2	3/16	1/4	5/8	2-1/2	2	TiAIN	N85348	\$14.00	\$10.00
C230-0.250-D2-S.0-Z2	1/4	1/4	1/2	2	2	TiAIN	N85440	\$17.90	\$12.79
C230-0.313-D2-S.0-Z2	5/16	5/16	1/2	2	2	TiAIN	N85441	\$23.50	\$16.79
C230-0.375-D2-S.0-Z2	3/8	3/8	1	2-1/2	2	TiAIN	N85359	\$33.90	\$24.21
C230-0.438-D2-S.0-Z2	7/16	7/16	1	2-3/4	2	TiAIN	N85363	\$41.80	\$29.86
C230-0.500-D2-S.0-Z2	1/2	1/2	1	3	2	TiAIN	N85367	\$54.90	\$39.21

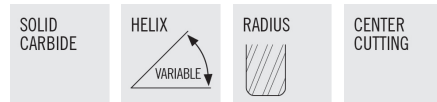
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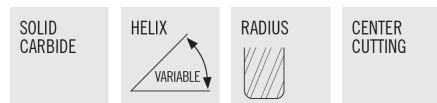
## STABILIZER™ GP- STR430



- Eccentric primary relief, Asymmetrical flute geometry
- Weldon flat standard on shank sizes 3/8" and larger
- US Patent # 6,991,409, Ideal for carbon steels, alloy steels, tool steels, cast iron, copper

DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	RADIUS	EDP	LIST PRICE	SELL PRICE
STR430-0.125-D3-R010.0-Z4	1/8	1/8	3/8	1-1/2	4	AlTiN	0.010	<b>N60680</b>	\$21.00	<b>\$15.60</b>
STR430-0.188-D2-R010.0-Z4	3/16	3/16	7/16	2	4	AlTiN	0.010	<b>N60684</b>	\$29.10	<b>\$21.62</b>
STR430-0.250-D2-R020.0-Z4	1/4	1/4	1/2	2-1/2	4	AlTiN	0.020	<b>N60688</b>	\$37.00	<b>\$27.49</b>
STR430-0.313-D3-R020.0-Z4	5/16	5/16	13/16	2-1/2	4	AlTiN	0.020	<b>N60691</b>	\$46.60	<b>\$34.62</b>
STR430-0.375-D2-R020.3-Z4	3/8	3/8	7/8	2-1/2	4	AlTiN	0.020	<b>N60694</b>	\$57.80	<b>\$42.94</b>
STR430-0.438-D2-R020.3-Z4	7/16	7/16	1	2-3/4	4	AlTiN	0.020	<b>N60697</b>	\$72.30	<b>\$53.71</b>
STR430-0.500-D2-R030.3-Z4	1/2	1/2	1	3	4	AlTiN	0.030	<b>N60700</b>	\$88.80	<b>\$65.97</b>
STR430-0.625-D2-R030.3-Z4	5/8	5/8	1-1/4	3-1/2	4	AlTiN	0.030	<b>N60703</b>	\$187.10	<b>\$138.99</b>
STR430-0.750-D2-R030.3-Z4	3/4	3/4	1-1/2	4	4	AlTiN	0.030	<b>N60705</b>	\$242.00	<b>\$179.77</b>

## STABILIZER™- STR540



- Asymmetrical flute geometry, US Patent # 6,991,409
- Ideal for profiling, high speed and trochoidal milling, stainless, titanium, high temperature alloys, carbon, alloy and tool steels

DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	RADIUS	EDP	LIST PRICE	SELL PRICE
STR540-0.250-D3-R015.0-Z5	1/4	1/4	3/4	2-1/2	5	AlCrN	0.015	<b>N68632</b>	\$37.10	<b>\$27.56</b>
STR540-0.375-D2-R015.0-Z5	3/8	3/8	7/8	2-1/2	5	AlCrN	0.015	<b>N68634</b>	\$57.80	<b>\$42.94</b>
STR540-0.500-D3-R030.0-Z5	1/2	1/2	1-1/4	3	5	AlCrN	0.030	<b>N68642</b>	\$96.80	<b>\$71.91</b>
STR540-0.625-D2-R030.0-Z5	5/8	5/8	1-1/4	3-1/2	5	AlCrN	0.030	<b>N68643</b>	\$187.10	<b>\$138.99</b>

## CHAMFER- CM460

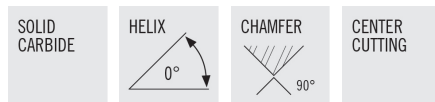


DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	CHAM-FER	EDP	LIST PRICE	SELL PRICE
CM460-0.250-D1-C.0-Z4	1/4	1/4	3/16	2-1/2	4	TiAlN	60	<b>N76596</b>	\$30.50	<b>\$21.79</b>
CM460-0.375-D1-C.0-Z4	3/8	3/8	5/16	2-1/2	4	TiAlN	60	<b>N76597</b>	\$40.90	<b>\$29.21</b>
CM460-0.500-D1-C.0-Z4	1/2	1/2	7/16	3	4	TiAlN	60	<b>N76598</b>	\$65.90	<b>\$47.07</b>

# NIAGARA CUTTER™ MILLING PROMOTION



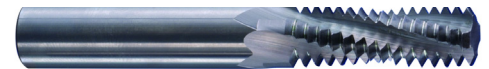
## CHAMFER- CM490



DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	CHAMFER	EDP	LIST PRICE	SELL PRICE
CM490-0.250-D1-C.0-Z4	1/4	1/4	1/8	2-1/2	4	TiAIN	90	N76600	\$30.50	\$21.79
CM490-0.375-D1-C.0-Z4	3/8	3/8	3/16	2-1/2	4	TiAIN	90	N76601	\$40.90	\$29.21
CM490-0.500-D1-C.0-Z4	1/2	1/2	1/4	3	4	TiAIN	90	N76602	\$65.90	\$47.07

## THREAD MILLS- NTM120UN

- SOLID CARBIDE
- Helical flutes for internal and external threading
  - Coolant-through feature, AlCrN Coating



DESCRIPTION	THREAD SIZE	THREADS PER INCH	CUTTER DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	CUTTING TEETH	DRILL SIZE 50%	DRILL SIZE 75%	EDP	LIST PRICE	SELL PRICE
NTM120-1/4X20UN-.187	1/4	20	0.180	3/16	0.5000	2-1/2	3	7/32	7	N34481	\$158.20	\$122.04
NTM120-1/4X28UN-.187	1/4	28	0.180	3/16	0.5000	2-1/2	3	1	3	N34482	\$158.20	\$122.04
NTM120-3/8X16UN-.312	3/8	16	0.285	5/16	0.7500	3	3	Q	5/16	N34485	\$232.40	\$179.28
NTM120-3/8X24UN-.312	3/8	24	0.285	5/16	0.7500	3	3	S	Q	N34486	\$232.40	\$179.28
NTM120-1/2X13UN-.375	1/2	13	0.350	3/8	0.8750	3-1/2	3	29/64	27/64	N34489	\$252.10	\$194.48
NTM120-1/2X20UN-.375	1/2	20	0.350	3/8	0.8750	3-1/2	3	15/32	29/64	N34490	\$252.10	\$194.48
NTM120-9/16X12UN-.375	9/16	12	0.370	3/8	0.8750	3-1/2	4	33/64	31/64	N34491	\$252.10	\$194.48
NTM120-5/8X11UN-.500	5/8	11	0.470	1/2	1.2500	4	4	9/16	17/32	N34493	\$313.10	\$241.53
NTM120-3/4X10UN-.500	3/4	10	0.495	1/2	1.2500	4	4	11/16	21/32	N34494	\$313.10	\$241.53

## THREAD MILLS- NTM200NPT

- SOLID CARBIDE
- Straight flutes for internal and external threading, AlCrN Coating



DESCRIPTION	THREAD SIZE	THREADS PER INCH	CUTTER DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	CUTTING TEETH	DRILL SIZE	EDP	LIST PRICE	SELL PRICE
NTM200-1/8X27NPT-.250	1/8	27	0.245	1/4	0.4375	2-1/2	3	21/64	N68822	\$181.20	\$139.78
NTM200-1/4X18NPT-.312	1/4	18	0.312	5/16	0.6250	3	3	27/64	N68824	\$208.70	\$161.00
NTM200-3/8X18NPT-.312	3/8	18	0.312	5/16	0.6250	3	3	9/16	N68826	\$208.70	\$161.00
NTM200-1/2X14NPT-.500	1/2	14	0.495	1/2	0.8750	4	4	11/16	N68828	\$291.10	\$224.56

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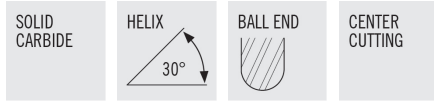


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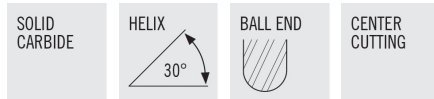


**GENERAL PURPOSE- CB430**



DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	EDP	LIST PRICE	SELL PRICE
CB430-0.125-D2-B.0-Z4	1/8	1/8	1/4	1-1/2	4	TiAIN	N56025	\$12.50	\$8.93
CB430-0.188-D2-B.0-Z4	3/16	3/16	3/8	2	4	TiAIN	N56031	\$16.40	\$11.71
CB430-0.250-D2-B.0-Z4	1/4	1/4	1/2	2	4	TiAIN	N53974	\$21.50	\$15.36
CB430-0.313-D2-B.0-Z4	5/16	5/16	1/2	2	4	TiAIN	N53979	\$29.20	\$20.86
CB430-0.375-D2-B.0-Z4	3/8	3/8	5/8	2	4	TiAIN	N53984	\$36.10	\$25.79
CB430-0.438-D2-B.0-Z4	7/16	7/16	1	2-3/4	4	TiAIN	N86367	\$48.00	\$34.29
CB430-0.500-D1-B.0-Z4	1/2	1/2	5/8	2-1/2	4	TiAIN	N53995	\$59.50	\$42.50
CB430-0.625-D1-B.0-Z4	5/8	5/8	3/4	3	4	TiAIN	N54002	\$113.60	\$81.14
CB430-0.750-D2-B.0-Z4	3/4	3/4	1-1/2	4	4	TiAIN	N86375	\$172.00	\$122.86

**MICRO END MILLS- MEB430**



- Sub micron grain carbide
- .015" - .055" in .001" increments
- .060" - .120" in .005" increments



DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH	NO. OF FLUTES	COATING	EDP	LIST PRICE	SELL PRICE
MEB430-0.016-F3-B.0-Z4	.016	1/8	.0480	1-1/2	4		N59860	\$23.60	\$16.86
MEB430-0.020-F3-B.0-Z4	.020	1/8	.0600	1-1/2	4		N59864	\$23.60	\$16.86
MEB430-0.024-F3-B.0-Z4	.024	1/8	.0720	1-1/2	4		N59868	\$20.70	\$14.79
MEB430-0.032-F3-B.0-Z4	.032	1/8	.0960	1-1/2	4		N59876	\$17.90	\$12.79

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