

NIAGARA CUTTER™ END MILL QUICK REFERENCE GUIDE

GENERAL PURPOSE- C230

SOLID CARBIDE HELIX 30° SQUARE END CENTER CUTTING • TiAlN Coating
• 2 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N85339	C230-0.063-F3-S.0-Z2	1/16	1/8	3/16	1-1/2
N85341	C230-0.094-F3-S.0-Z2	3/32	1/8	9/32	1-1/2
N85436	C230-0.125-D2-S.0-Z2	1/8	1/8	1/4	1-1/2
N85438	C230-0.188-D2-S.0-Z2	3/16	3/16	3/8	2
N85440	C230-0.250-D2-S.0-Z2	1/4	1/4	1/2	2
N85442	C230-0.375-D1-S.0-Z2	3/8	3/8	5/8	2
N85444	C230-0.500-D1-S.0-Z2	1/2	1/2	5/8	2-1/2
N85369	C230-0.625-D2-S.0-Z2	5/8	5/8	1-1/4	3-1/2



GENERAL PURPOSE- CB230

SOLID CARBIDE HELIX 30° BALL END CENTER CUTTING • TiAlN Coating
• 2 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N86226	CB230-0.031-F3-B.0-Z2	1/32	1/8	5/64	1-1/2
N55615	CB230-0.063-F2-B.0-Z2	1/16	1/8	1/8	1-1/2
N55616	CB230-0.094-F2-B.0-Z2	3/32	1/8	3/16	1-1/2
N55618	CB230-0.125-D2-B.0-Z2	1/8	1/8	1/4	1-1/2
N55623	CB230-0.188-D2-B.0-Z2	3/16	3/16	3/8	2
N55628	CB230-0.250-D2-B.0-Z2	1/4	1/4	1/2	2
N55638	CB230-0.375-D2-B.0-Z2	3/8	3/8	5/8	2
N55649	CB230-0.500-D1-B.0-Z2	1/2	1/2	5/8	2-1/2



GENERAL PURPOSE- C430

SOLID CARBIDE HELIX 30° SQUARE END CENTER CUTTING • TiAlN Coating
• 4 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N85678	C430-0.063-F2-S.0-Z4	1/16	1/8	1/8	1-1/2
N85679	C430-0.094-F2-S.0-Z4	3/32	1/8	3/16	1-1/2
N85680	C430-0.125-D2-S.0-Z4	1/8	1/8	1/4	1-1/2
N85682	C430-0.188-D2-S.0-Z4	3/16	3/16	3/8	2
N85684	C430-0.250-D2-S.0-Z4	1/4	1/4	1/2	2
N85686	C430-0.375-D1-S.0-Z4	3/8	3/8	5/8	2
N85688	C430-0.500-D1-S.0-Z4	1/2	1/2	5/8	2-1/2
N85689	C430-0.625-D1-S.0-Z4	5/8	5/8	3/4	3

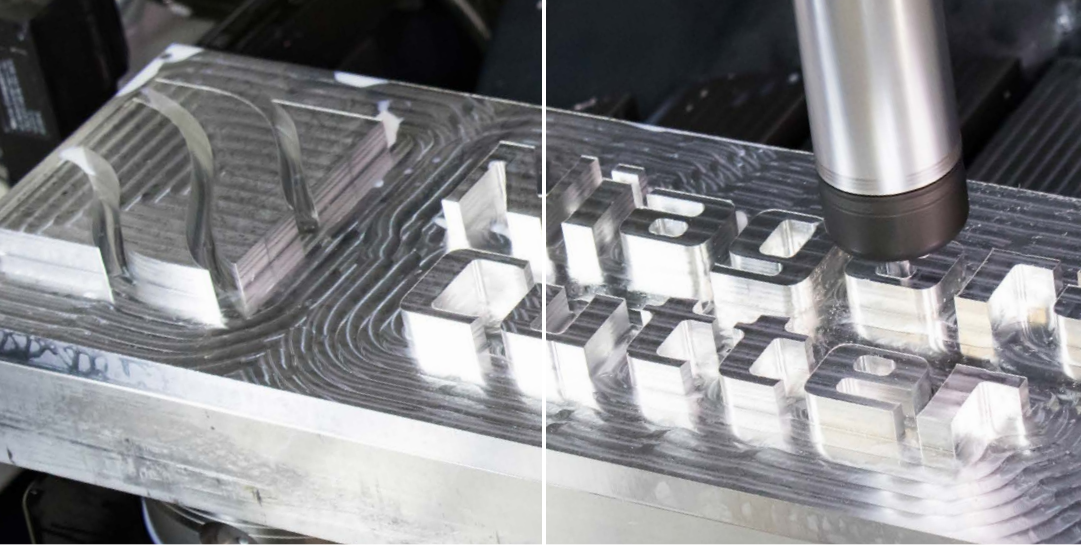


GENERAL PURPOSE- CB430

SOLID CARBIDE HELIX 30° BALL END CENTER CUTTING • TiAlN Coating
• 4 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N56016	CB430-0.063-F2-B.0-Z4	1/16	1/8	1/8	1-1/2
N56021	CB430-0.094-F2-B.0-Z4	3/32	1/8	3/16	1-1/2
N56025	CB430-0.125-D2-B.0-Z4	1/8	1/8	1/4	1-1/2
N56031	CB430-0.188-D2-B.0-Z4	3/16	3/16	3/8	2
N53974	CB430-0.250-D2-B.0-Z4	1/4	1/4	1/2	2
N53987	CB430-0.375-D6-B.0-Z4	3/8	3/8	1-1/2	6
N53995	CB430-0.500-D1-B.0-Z4	1/2	1/2	5/8	2-1/2
N86373	CB430-0.625-D2-B.0-Z4	5/8	5/8	1-1/4	3-1/2





NIAGARA CUTTER™ END MILL QUICK REFERENCE GUIDE

STABILIZER™ GP- STS430

SOLID CARBIDE HELIX VARIABLE SQUARE END CENTER CUTTING • AlCrN Coating
• 4 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N68200	STS430-0.125-D1-S.0-Z4	1/8	1/8	1/8	1-1/2
N68204	STS430-0.188-D1-S.0-Z4	3/16	3/16	3/16	2
N68208	STS430-0.250-D1-S.0-Z4	1/4	1/4	1/4	2
N68214	STS430-0.375-D1-S.3-Z4	3/8	3/8	3/8	2
N68221	STS430-0.500-D2-S.3-Z4	1/2	1/2	1	3
N68225	STS430-0.625-D2-S.3-Z4	5/8	5/8	1-1/4	3-1/2
N68228	STS430-0.750-D2-S.3-Z4	3/4	3/4	1-1/2	4



STABILIZER™ GP- STR430

SOLID CARBIDE HELIX VARIABLE RADIUS CENTER CUTTING • AlCrN Coating
• 4 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N68236	STR430-0.125-D1-R010.0-Z4	1/8	1/8	1/8	1-1/2
N68240	STR430-0.188-D1-R010.0-Z4	3/16	3/16	3/16	2
N68245	STR430-0.250-D2-R020.0-Z4	1/4	1/4	1/2	2-1/2
N68250	STR430-0.375-D1-R020.3-Z4	3/8	3/8	3/8	2
N68257	STR430-0.500-D2-R030.3-Z4	1/2	1/2	1	3
N68261	STR430-0.625-D2-R030.3-Z4	5/8	5/8	1-1/4	3-1/2
N68264	STR430-0.750-D2-R030.3-Z4	3/4	3/4	1-1/2	4



STS430, STR430 & STB430

- 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

STABILIZER™ GP- STB430

SOLID CARBIDE HELIX VARIABLE BALL END CENTER CUTTING • AlCrN Coating
• 4 Flute

EDP	DESCRIPTION	FLUTE DIA	SHANK DIA	LENGTH OF CUT	OVERALL LENGTH
N68273	STB430-0.125-D3-B.0-Z4	1/8	1/8	3/8	1-1/2
N68277	STB430-0.188-D2-B.0-Z4	3/16	3/16	7/16	2
N68281	STB430-0.250-D2-B.0-Z4	1/4	1/4	1/2	2-1/2
N68287	STB430-0.375-D2-B.3-Z4	3/8	3/8	7/8	2-1/2
N68293	STB430-0.500-D2-B.3-Z4	1/2	1/2	1	3
N68300	STB430-0.750-D2-B.3-Z4	3/4	3/4	1-1/2	4



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