

Ekstrom Carlson

Cutting Tools for Plastics



ekstromcarlson.com



“ We can offer custom router bits and custom end mills to meet your requirements ”



Standard & Custom Router Bits & End Mills

We stock standard tools and make custom tools to meet your needs. Carbide router bits and high speed steel router bits for use as CNC and Woodworking router bits are kept in stock. We offer many sizes in English and Metric size, large and small. We can offer custom router bits and custom end mills to meet your requirements.

Our metal working tools are offered in various styles including square end mills, ballnose end mills, 2 flute or multiflute designs, roughers or finishers, coated and uncoated. Ball end mills, end mill cutters, roughing end mill, corner radius end mills, and custom end mills are available as carbide end mills, cobalt end mills, or high speed steel end mills

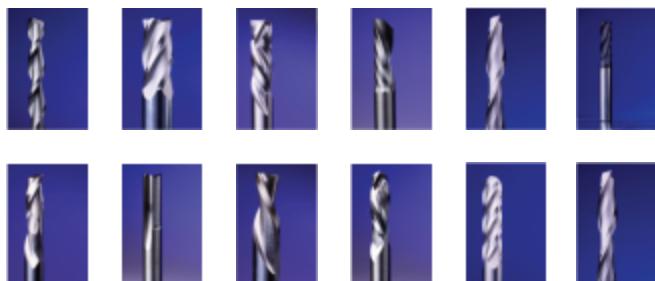


“ State of the art 8 axis CNC grinders and quality control equipment ”

ISO 9000 Quality



The ISO 9000 family addresses various aspects of quality management and contains some of ISO's best known standards. The standards provide guidance and tools for companies who want to ensure that their products consistently meet customer's requirements, and that quality is consistently improved.



Purchase new **router bits & end mills** on our **brand new website - ekstromcarlson.com**



5248 27th Ave. Rockford, IL 61109



Call Now (815) 394-1744



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- Ekstrom Carlson KOMET SERVICE® Partner • Products & Services**

Abbreviations Index - Material to Cut

HW • Hard Wood

SW • Soft Wood

CW • Composite Wood

LW • Laminated Wood

A • Aluminum

SS • Solid Surface

S • Steel

T • Titanium

C • Composites

FG • Fiberglass

PH • Phenolic

HP • Hard Plastic

SP • Soft Plastic

CP • Composite Plastic

F • Foam



EC001

Flutes • Two
Direction • Upcut
Style • Standard Spiral
Type • Router Bit
Unit Type • English, Metric
Material to Cut • HW, SW, CW, SP, SS

SKU	CD	CL	SD	OL	Price
EC001-02BAL	1/32"	1/16"	1/8"	2"	\$25 ⁰⁰
EC001-04BAL	1/16"	1/4"	1/8"	2"	\$20 ⁰⁰
EC001-04CBP	1/16"	3/8"	1/4"	3"	Call Us
EC001-06AAJ	3/32"	1/8"	1/8"	1-1/2"	\$20 ⁰⁰
EC001-06CAL	3/32"	3/8"	1/8"	2"	Call Us
EC001-08HBP Drill Pt	9/64"	1"	1/4"	3"	\$35 ⁰⁰
EC001-09EBL	5/32"	5/8"	1/4"	2"	Call Us
EC001-11FBN	3/16"	3/4"	1/4"	2-1/2"	\$17 ⁰⁰
EC001-13FBN	7/32"	3/4"	1/4"	2-1/2"	Call Us
EC001-16FCN	9/32"	3/4"	3/8"	2-1/2"	\$38 ⁰⁰
EC001-185718P	5/16"	1-1/8"	5/16"	3"	\$35 ⁰⁰
EC001-25IDR	7/16"	1-1/4"	1/2"	3-1/2"	Call Us
EC001-32F32R	9/16"	3/4"	9/16"	3-1/2"	Call Us
EC001-ADAL	1/8"	1/2"	1/8"	2"	\$18 ⁰⁰
EC001-ADBL	1/8"	1/2"	1/4"	2"	\$18 ⁰⁰
EC001-AGBP	1/8"	7/8"	1/4"	3"	\$30 ⁰⁰
EC001-B25AL	1/4"	7/16"	1/8"	2"	\$39 ⁰⁰
EC001-B57BP	1/4"	1-1/8"	1/4"	3"	\$20 ⁰⁰
EC001-BFD61	1/4"	3/4"	1/2"	2-1/8"	\$65 ⁰⁰
EC001-BGBN	1/4"	7/8"	1/4"	2-1/2"	\$18 ⁰⁰
EC001-BHBN	1/4"	1"	1/4"	2-1/2"	Call Us
EC001-BTCX	1/4"	4"	3/8"	6"	\$180 ⁰⁰

SKU	CD	CL	SD	OL	Price
EC001-C61CT	3/8"	2-1/8"	3/8"	4"	\$55 ⁰⁰
EC001-CHCP	3/8"	1"	3/8"	3"	Call Us
EC001-CICP	3/8"	1-1/4"	3/8"	3"	\$32 ⁰⁰
EC001-CJCP	3/8"	1-1/2"	3/8"	3"	Call Us
EC001-CUCX	3/8"	4-1/2"	3/8"	6"	\$130 ⁰⁰
EC001-D59DR	1/2"	1-5/8"	1/2"	3-1/2"	Call Us
EC001-D61DT	1/2"	2-1/8"	1/2"	4"	\$60 ⁰⁰
EC001-DIDR	1/2"	1-1/4"	1/2"	3-1/2"	\$54 ⁰⁰
EC001-DXDZ	1/2"	6"	1/2"	8"	\$260 ⁰⁰
EC001-E59ER	5/8"	1-5/8"	5/8"	3-1/2"	Call Us
EC001-E61ET	5/8"	2-1/8"	5/8"	4"	\$125 ⁰⁰
EC001-F59ET	3/4"	1-5/8"	5/8"	4"	\$215 ⁰⁰
EC001-F59FT	3/4"	1-5/8"	3/4"	4"	\$160 ⁰⁰
EC001-F61FT	3/4"	2-1/8"	3/4"	4"	\$160 ⁰⁰
EC001-F73FX	3/4"	4-3/4"	3/4"	6"	Call Us
EC001-FUFX	3/4"	4-1/2"	3/4"	6"	Call Us
EC001-HTHZ	1"	4"	1"	8"	Call Us
EC001-Metric008A	8mm	25mm	8mm	63mm	\$40 ⁰⁰
EC001-Metric012A	12mm	35mm	12mm	76mm	\$53 ⁰⁰



EC003

Flutes • Two
Direction • Downcut
Style • Standard Spiral
Type • Router Bit
Unit Type • English
Material to Cut • HW, SW, SS, CW

SKU	CD	CL	SD	OL	Price
EC003-04BAJ	1/16"	1/4"	1/8"	1-1/2"	\$20 ⁰⁰
EC003-09DBN	5/32"	1/2"	1/4"	2-1/2"	\$17 ⁰⁰
EC003-11FBN	3/16"	3/4"	1/4"	2-1/2"	\$18 ⁰⁰
EC003-13HBN	7/32"	1"	1/4"	2-1/2"	\$18 ⁰⁰
EC003-185718P	5/16"	1-1/8"	5/16"	3"	Call Us
EC003-25HDP	7/16"	1"	1/2"	3"	Call Us
EC003-32JDT	9/16"	1-1/2"	1/2"	4"	\$190 ⁰⁰
EC003-ADAJ	1/8"	1/2"	1/8"	1-1/2"	\$17 ⁰⁰
EC003-ADBL	1/8"	1/2"	1/4"	2"	\$17 ⁰⁰
EC003-B57BP	1/4"	1-1/8"	1/4"	3"	\$22 ⁵⁰
EC003-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$18 ⁰⁰
EC003-BGBN	1/4"	7/8"	1/4"	2-1/2"	\$18 ⁰⁰
EC003-CICP	3/8"	1-1/4"	3/8"	3"	\$37 ⁰⁰
EC003-CICP SPEC001	3/8"	1-1/4"	3/8"	3"	\$38 ⁰⁰
EC003-CJCT	3/8"	1-1/2"	3/8"	4"	Call Us
EC003-D57DP	1/2"	1-1/8"	1/2"	3"	\$50 ⁰⁰
EC003-D59DR	1/2"	1-5/8"	1/2"	3-1/2"	Call Us
EC003-D61DT	1/2"	2-1/8"	1/2"	4"	\$72 ⁰⁰
EC003-DIDR	1/2"	1-1/4"	1/2"	3-1/2"	Call Us
EC003-DJDR	1/2"	1-1/2"	1/2"	3-1/2"	\$55 ⁰⁰

SKU	CD	CL	SD	OL	Price
EC003-E59ER	5/8"	1-5/8"	5/8"	3-1/2"	Call Us
EC003-E61ET	5/8"	2-1/8"	5/8"	4"	Call Us
EC003-F59FT	3/4"	1-5/8"	3/4"	4"	Call Us
EC003-F61FT	3/4"	2-1/8"	3/4"	4"	Call Us



Call Now (800) 981-8927

 **Ekstrom
CARLSON**

 **KOMET®
SERVICE**



EC004

Flutes • Two
Direction • Straight
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • HP, CP

SKU	CD	CL	SD	OL	Price
EC004-11HBP	3/16"	1"	1/4"	3"	\$25 ⁰⁰
EC004-11HBT	3/16"	1"	1/4"	4"	\$28 ⁰⁰
EC004-13FBN	7/32"	3/4"	1/4"	2-1/2"	Call Us
EC004-16H18N	9/32"	1"	5/16"	2-1/2"	\$38 ⁰⁰
EC004-16H18S	9/32"	1"	5/16"	3-3/4"	\$44 ⁰⁰
EC004-16H18T	9/32"	1"	5/16"	4"	\$40 ⁰⁰
EC004-185718P	5/16"	1-1/8"	5/16"	3"	Call Us
EC004-25HDP	7/16"	1"	1/2"	3"	Call Us
EC004-ADBL	1/8"	1/2"	1/4"	2"	\$17 ⁰⁰
EC004-AEWP	1/8"	5/8"	1/4"	3"	\$25 ⁰⁰
EC004-AEBT	1/8"	5/8"	1/4"	4"	\$28 ⁰⁰
EC004-B57BP	1/4"	1-1/8"	1/4"	3"	\$31 ⁰⁰
EC004-B57BP LH	1/4"	1-1/8"	1/4"	3"	\$36 ⁰⁰
EC004-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$21 ⁰⁰
EC004-BHBL	1/4"	1"	1/4"	2"	\$21 ⁰⁰
EC004-BHBN	1/4"	1"	1/4"	2-1/2"	\$21 ⁰⁰
EC004-BHBR SP	1/4"	1"	1/4"	3-1/2"	\$25 ⁰⁰
EC004-BIBT	1/4"	1-1/4"	1/4"	4"	\$29 ⁰⁰
EC004-C59CX	3/8"	1-5/8"	3/8"	6"	Call Us
EC004-CHCP	3/8"	1"	3/8"	3"	\$40 ⁰⁰
EC004-CHCT	3/8"	1"	3/8"	4"	\$39 ⁰⁰
EC004-D61DX	1/2"	2-1/8"	1/2"	6"	Call Us
EC004-DHDP	1/2"	1"	1/2"	3"	\$60 ⁰⁰
EC004-DHDT	1/2"	1"	1/2"	4"	\$72 ⁰⁰
EC004-DIDR	1/2"	1-1/4"	1/2"	3-1/2"	Call Us
EC004-DJDR	1/2"	1-1/2"	1/2"	3-1/2"	\$72 ⁰⁰
EC004-DKDT	1/2"	1-3/4"	1/2"	4"	\$75 ⁰⁰



EC006

Extreme Polished

Flutes • One
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • A, HW, SW, CW, HP, SP, SS

SKU	CD	CL	SD	OL	Price
EC006-04BAL	1/16"	1/4"	1/8"	2"	\$25 ⁰⁰
EC006-11EBL	3/16"	5/8"	1/4"	2"	\$30 ⁰⁰
EC006-11HBT	3/16"	1"	1/4"	4"	Call Us
EC006-25HDP	7/16"	1"	1/2"	3"	Call Us
EC006-ADBL	1/8"	1/2"	1/4"	2"	\$22 ⁰⁰
EC006-AEBT	1/8"	5/8"	1/4"	4"	Call Us
EC006-BFBL	1/4"	3/4"	1/4"	2"	\$30 ⁰⁰
EC006-BHBX	1/4"	1"	1/4"	6"	Call Us
EC006-BIPB	1/4"	1-1/4"	1/4"	3"	\$40 ⁰⁰
EC006-BIBT	1/4"	1-1/4"	1/4"	4"	Call Us
EC006-C57CP	3/8"	1-1/8"	3/8"	3"	\$52 ⁰⁰
EC006-C59CX	3/8"	1-5/8"	3/8"	6"	Call Us
EC006-CFCP	3/8"	3/4"	3/8"	3"	Call Us
EC006-D61DX	1/2"	2-1/8"	1/2"	6"	Call Us
EC006-DKDT	1/2"	1-3/4"	1/2"	4"	\$65 ⁰⁰



EC008

Flutes • One
Direction • Straight
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • SW, SP, HP

SKU	CD	CL	SD	OL	Price
EC008-0932BL	5/32"	9/16"	1/4"	2"	\$22 ⁰⁰
EC008-11CBL	3/16"	3/8"	1/4"	2"	\$19 ⁰⁰
EC008-11EBL SP	3/16"	5/8"	1/4"	2"	\$19 ⁰⁰
EC008-11HBT	3/16"	1"	1/4"	4"	\$25 ⁰⁰
EC008-13EBN	7/32"	5/8"	1/4"	2-1/2"	Call Us
EC008-16FCN	9/32"	3/4"	3/8"	2-1/2"	\$40 ⁰⁰
EC008-1846CN	5/16"	13/16"	3/8"	2-1/2"	Call Us
EC008-25HDP	7/16"	1"	1/2"	3"	Call Us
EC008-A18BL	1/8"	5/16"	1/4"	2"	\$20 ⁰⁰
EC008-ACBJ	1/8"	3/8"	1/4"	1-1/2"	\$17 ⁰⁰
EC008-ACBN	1/8"	3/8"	1/4"	2-1/2"	\$21 ⁰⁰
EC008-ADBL	1/8"	1/2"	1/4"	2"	\$21 ⁰⁰
EC008-ADBL LH	1/8"	1/2"	1/4"	2"	\$23 ⁰⁰

SKU	CD	CL	SD	OL	Price
EC008-ADBO	1/8"	1/2"	1/4"	2-3/4"	\$25 ⁰⁰
EC008-ADBL	1/8"	1/4"	2-3/4"	28 ⁰⁰	
EC008-AEBT	1/8"	5/8"	1/4"	4"	\$25 ⁰⁰
EC008-B57BP	1/4"	1-1/8"	1/4"	3"	\$22 ⁰⁰
EC008-BFBN SP	1/4"	3/4"	1/4"	2-1/2"	\$21 ⁰⁰
EC008-BFBQ	1/4"	3/4"	1/4"	3-1/4"	\$30 ⁰⁰
EC008-BIBT	1/4"	1-1/4"	1/4"	4"	\$28 ⁰⁰
EC008-C59CX	3/8"	1-5/8"	3/8"	6"	\$70 ⁰⁰
EC008-CGCN	3/8"	7/8"	3/8"	2-1/2"	\$45 ⁰⁰
EC008-CHCT	3/8"	1"	3/8"	4"	\$39 ⁰⁰
EC008-D61DX	1/2"	2-1/8"	1/2"	6"	Call Us
EC008-DHDP	1/2"	1"	1/2"	3"	\$60 ⁰⁰
EC008-DKDT	1/2"	1-3/4"	1/2"	4"	Call Us



Call Now (800) 981-8927





EC009

Extreme Polished

Flutes • One
Direction • Upcut
Style • O Flute
Type • Router Bit
Unit Type • English / Metric
Material to Cut • A, HW, SW, CW, HP, SP, SS

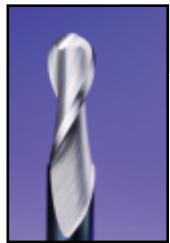
SKU	CD	CL	SD	OL	Price
<u>EC009-04BAL</u>	1/16"	1/4"	1/8"	2"	\$25 ⁰⁰
<u>EC009-11E11L</u>	3/16"	5/8"	3/16"	2"	Call Us
<u>EC009-11EBL</u>	3/16"	5/8"	1/4"	2"	\$32 ⁰⁰
<u>EC009-11HBT</u>	3/16"	1"	1/4"	4"	Call Us
<u>EC009-ADAL</u>	1/8"	1/2"	1/8"	2"	Call Us
<u>EC009-ADBL</u>	1/8"	1/2"	1/4"	2"	\$22 ⁰⁰
<u>EC009-BFBN</u>	1/4"	3/4"	1/4"	2-1/2"	\$30 ⁰⁰
<u>EC009-BIBP</u>	1/4"	1-1/4"	1/4"	3"	\$40 ⁰⁰
<u>EC009-BIBT</u>	1/4"	1-1/4"	1/4"	4"	Call Us
<u>EC009-C57CP</u>	3/8"	1-1/8"	3/8"	3"	\$52 ⁰⁰
<u>EC009-DHDP</u>	1/2"	1"	1/2"	3"	Call Us
<u>EC009-DKDT</u>	1/2"	1-3/4"	1/2"	4"	\$75 ⁰⁰
<u>EC009-Metric006A</u>	6mm	20mm	8mm	100mm	\$45 ⁰⁰



EC012

Flutes • Two
Direction • Straight
Style • Standard Straight
Type • Router Bit
Unit Type • English / Metric
Material to Cut • HP, CP, SS, F

SKU	CD	CL	SD	OL	Price
<u>EC012-04CBL</u>	1/16"	3/8"	1/4"	2"	Call Us
<u>EC012-11FBL</u>	3/16"	3/4"	1/4"	2"	\$22 ⁰⁰
<u>EC012-11FBN</u>	3/16"	3/4"	1/4"	2-1/2"	\$23 ⁰⁰
<u>EC012-185718P</u>	5/16"	1-1/8"	5/16"	3"	Call Us
<u>EC012-ADBL</u>	1/8"	1/2"	1/4"	2"	\$20 ⁰⁰
<u>EC012-AEFP</u>	1/8"	5/8"	1/4"	3"	\$28 ⁰⁰
<u>EC012-AFBR</u>	1/8"	3/4"	1/4"	3-1/2"	\$36 ⁰⁰
<u>EC012-BFBN</u>	1/4"	3/4"	1/4"	2-1/2"	\$20 ⁰⁰
<u>EC012-BJBP</u>	1/4"	1-1/2"	1/4"	3"	\$19 ⁰⁰
<u>EC012-BLBR</u>	1/4"	2"	1/4"	3-1/2"	\$54 ⁰⁰
<u>EC012-C57CP</u>	3/8"	1-1/8"	3/8"	3"	Call Us
<u>EC012-C59C69</u>	3/8"	1-5/8"	3/8"	4-1/8"	\$66 ⁰⁰
<u>EC012-C59CX</u>	3/8"	1-5/8"	3/8"	6"	\$67 ⁰⁰
<u>EC012-CHCP</u>	3/8"	1"	3/8"	3"	\$27 ⁰⁰
<u>EC012-D57DP</u>	1/2"	1-1/8"	1/2"	3"	Call Us
<u>EC012-D59DR</u>	1/2"	1-5/8"	1/2"	3-1/2"	\$60 ⁰⁰
<u>EC012-D61DX</u>	1/2"	2-1/8"	1/2"	6"	\$130 ⁰⁰
<u>EC012-Metric012A</u>	12mm	35mm	12mm	88mm	\$70 ⁰⁰



EC016

Flutes • Two
Direction • Upcut
Style • Ball Nose
Type • Router Bit
Unit Type • English
Material to Cut • A, HW, SP, SW, SS, CW

SKU	CD	CL	SD	OL	Price
<u>EC016-0206AJ</u>	1/32"	3/32"	1/8"	1-1/2"	\$25 ⁰⁰
<u>EC016-0206AL</u>	1/32"	3/32"	1/8"	2"	\$25 ⁰⁰
<u>EC016-04BAJ</u>	1/16"	1/4"	1/8"	1-1/2"	\$25 ⁰⁰
<u>EC016-04BAL</u>	1/16"	1/4"	1/8"	2"	\$25 ⁰⁰
<u>EC016-09EBL</u>	5/32"	5/8"	1/4"	2"	Call Us
<u>EC016-11FBL</u>	3/16"	3/4"	1/4"	2"	\$24 ⁰⁰
<u>EC016-11FBN</u>	3/16"	3/4"	1/4"	2-1/2"	\$28 ⁰⁰
<u>EC016-13HBN</u>	7/32"	1"	1/4"	2-1/2"	Call Us
<u>EC016-16H18N</u>	9/32"	1"	5/16"	2-1/2"	Call Us
<u>EC016-185718P</u>	5/16"	1-1/8"	5/16"	3"	\$35 ⁰⁰
<u>EC016-25HDP</u>	7/16"	1"	1/2"	3"	Call Us
<u>EC016-ADAJ</u>	1/8"	1/2"	1/8"	1-1/2"	\$18 ⁰⁰
<u>EC016-ADAL</u>	1/8"	1/2"	1/8"	2"	Call Us
<u>EC016-ADBL</u>	1/8"	1/2"	1/4"	2"	\$24 ⁰⁰
<u>EC016-AHAN</u>	1/8"	1"	1/8"	2-1/2"	\$35 ⁰⁰
<u>EC016-B57BP</u>	1/4"	1-1/8"	1/4"	3"	\$26 ⁰⁰
<u>EC016-BFBL</u>	1/4"	3/4"	1/4"	2"	\$20 ⁰⁰
<u>EC016-BJBT</u>	1/4"	1-1/2"	1/4"	4"	\$41 ⁰⁰

SKU	CD	CL	SD	OL	Price
<u>EC016-CHCP</u>	3/8"	1"	3/8"	3"	\$38 ⁰⁰
<u>EC016-CHCT</u>	3/8"	1"	3/8"	4"	\$65 ⁰⁰
<u>EC016-CJCP</u>	3/8"	1-1/2"	3/8"	3"	\$42 ⁰⁰
<u>EC016-CJCP-Downcut</u>	3/8"	1-1/2"	3/8"	3"	\$48 ⁰⁰
<u>EC016-D57DP</u>	1/2"	1-1/8"	1/2"	3"	\$59 ⁰⁰
<u>EC016-D59DR</u>	1/2"	1-5/8"	1/2"	3-1/2"	Call Us
<u>EC016-D61DT</u>	1/2"	2-1/8"	1/2"	4"	\$75 ⁰⁰
<u>EC016-E61ET</u>	5/8"	2-1/8"	5/8"	4"	\$145 ⁰⁰
<u>EC016-ETEX</u>	5/8"	4"	5/8"	6"	\$190 ⁰⁰
<u>EC016-F59FT</u>	3/4"	1-5/8"	3/4"	4"	Call Us
<u>EC016-F61FT</u>	3/4"	2-1/8"	3/4"	4"	Call Us
<u>EC016-FPFX</u>	3/4"	3"	3/4"	6"	Call Us
<u>EC016-HTHZ</u>	1"	4"	1"	8"	Call Us



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EC035

Flutes • Two
Direction • Upcut
Style • O Flute
Type • Router Bit
Unit Type • English, Metric
Material to Cut • SP

SKU	CD	CL	SD	OL	Price
EC035-ADBL	1/8"	1/2"	1/4"	2"	\$28 ⁰⁰
EC035-B59BR	1/4"	1-5/8"	1/4"	3-1/2"	\$70 ⁰⁰
EC035-BIBP	1/4"	1-1/4"	1/4"	3"	\$33 ⁰⁰
EC035-C63CT	3/8"	2-5/8"	3/8"	4"	\$110 ⁰⁰
EC035-CHCP	3/8"	1"	3/8"	3"	\$51 ⁰⁰
EC035-D61DX	1/2"	2-1/8"	1/2"	6"	\$115 ⁰⁰
EC035-DIDT	1/2"	1-1/4"	1/2"	4"	\$66 ⁰⁰
EC035-FNFX	3/4"	2-1/2"	3/4"	6"	\$200 ⁰⁰
EC035-Metric012A	12mm	55mm	12mm	100mm	\$90 ⁰⁰

EC051

Flutes • Two
Direction • Upcut
Style • O Flute
Type • Router Bit
Unit Type • English, Metric
Material to Cut • SP, HP, SS

SKU	CD	CL	SD	OL	Price
EC051-BGBP	1/4"	7/8"	1/4"	3"	\$29 ⁰⁰
EC051-BLBT	1/4"	2"	1/4"	4"	\$36 ⁰⁰
EC051-CJCT	3/8"	1-1/2"	3/8"	4"	Call Us
EC051-D61DT	1/2"	2-1/8"	1/2"	4"	\$90 ⁰⁰
EC051-D61DU	1/2"	2-1/8"	1/2"	4-1/2"	\$90 ⁰⁰
EC051-EMEV	5/8"	2-1/4"	5/8"	5"	Call Us
EC051-FNFV	3/4"	2-1/2"	3/4"	5"	\$250 ⁰⁰
EC051-Metric008A	8mm	45mm	8mm	100mm	\$50 ⁰⁰
EC051-Metric008B	8mm	60mm	8mm	100mm	\$60 ⁰⁰



EC052

Flutes • Two
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • SP

SKU	CD	CL	SD	OL	Price
EC052-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$20 ⁰⁰
EC052-BQC73	1/4"	3-1/4"	3/8"	4-3/4"	\$168 ⁰⁰
EC052-CHCP	3/8"	1"	3/8"	3"	\$35 ⁰⁰
EC052-CJCT	3/8"	1-1/2"	3/8"	4"	Call Us
EC052-D61DT	1/2"	2-1/8"	1/2"	4"	Call Us
EC052-DKDT	1/2"	1-3/4"	1/2"	4"	\$54 ⁰⁰
EC052-FKFV	3/4"	1-3/4"	3/4"	5"	Call Us



EC053

Flutes • Two
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • SP

SKU	CD	CL	SD	OL	Price
EC053-BIBP	1/4"	1-1/4"	1/4"	3"	\$33 ⁰⁰
EC053-CHCP	3/8"	1"	3/8"	3"	\$51 ⁰⁰
EC053-D61DT	1/2"	2-1/8"	1/2"	4"	Call Us
EC053-DIDT	1/2"	1-1/4"	1/2"	4"	\$60 ⁰⁰



EC058

Flutes • Two
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • SP

SKU	CD	CL	SD	OL	Price
EC058-BHBP	1/4"	1"	1/4"	3"	\$42 ⁰⁰
EC058-C57CP	3/8"	1-1/8"	3/8"	3"	\$64 ⁰⁰
EC058-D57DR	1/2"	1-1/8"	1/2"	3-1/2"	\$75 ⁰⁰
EC058-D59DT	1/2"	1-5/8"	1/2"	4"	\$85 ⁰⁰



EC059

Flutes • Three
Direction • Upcut
Style • Low Helix
Type • Router Bit
Unit Type • English
Material to Cut • HW, SW, CW, HP, SS

SKU	CD	CL	SD	OL	Price
EC059-BCBP	1/4"	3/8"	1/4"	3"	\$26 ⁰⁰
EC059-BHBP	1/4"	1"	1/4"	3"	\$42 ⁰⁰
EC059-C57CP	3/8"	1-1/8"	3/8"	3"	\$64 ⁰⁰
EC059-D57DR	1/2"	1-1/8"	3/8"	3"	Call Us
EC059-D59DT	1/2"	1-5/8"	1/2"	4"	\$70 ⁰⁰
EC059-DIDR	1/2"	1-1/4"	1/2"	3-1/2"	\$63 ⁰⁰



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EC065

Flutes • One
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • SP

SKU	CD	CL	SD	OL	Price
EC065-11EBL	3/16"	5/8"	1/4"	2"	\$17 ⁰⁰
EC065-11HBT	3/16"	1"	1/4"	4"	\$25 ⁰⁰
EC065-ADBL	1/8"	1/2"	1/4"	2"	\$17 ⁰⁰
EC065-B58BV	1/4"	1-3/8"	1/4"	5"	\$50 ⁰⁰
EC065-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$20 ⁰⁰
EC065-BHBX	1/4"	1"	1/4"	6"	\$50 ⁰⁰
EC065-BIBP	1/4"	1-1/4"	1/4"	3"	\$22 ⁰⁰
EC065-BIBT	1/4"	1-1/4"	1/4"	4"	\$25 ⁰⁰
EC065-C57CP	3/8"	1-1/8"	3/8"	3"	\$30 ⁰⁰
EC065-C57CR	3/8"	1-1/8"	3/8"	3-1/2"	\$35 ⁰⁰
EC065-C57CX	3/8"	1-1/8"	3/8"	6"	\$80 ⁰⁰
EC065-D57DX	1/2"	1-1/8"	1/2"	6"	\$95 ⁰⁰
EC065-DKDT	1/2"	1-3/4"	1/2"	4"	\$70 ⁰⁰



EC066

Flutes • One
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • HP

SKU	CD	CL	SD	OL	Price
EC066-11EBL	3/16"	5/8"	1/4"	2"	\$17 ⁰⁰
EC066-11HBT	3/16"	1"	1/4"	4"	\$25 ⁰⁰
EC066-ADBL	1/8"	1/2"	1/4"	2"	\$17 ⁰⁰
EC066-B58BV	1/4"	1-3/8"	1/4"	5"	\$50 ⁰⁰
EC066-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$21 ⁰⁰
EC066-BHBX	1/4"	1"	1/4"	6"	\$50 ⁰⁰
EC066-BIBP	1/4"	1-1/4"	1/4"	3"	\$25 ⁰⁰
EC066-BIBT	1/4"	1-1/4"	1/4"	4"	\$25 ⁰⁰
EC066-C57CP	3/8"	1-1/8"	3/8"	3"	\$30 ⁰⁰
EC066-C57CR	3/8"	1-1/8"	3/8"	3-1/2"	\$35 ⁰⁰
EC066-C57CX	3/8"	1-1/8"	3/8"	6"	\$80 ⁰⁰
EC066-D57DX	1/2"	1-1/8"	1/2"	6"	\$95 ⁰⁰
EC066-DKDT	1/2"	1-3/4"	1/2"	4"	\$70 ⁰⁰



EC067

Flutes • One
Direction • Upcut
Style • O Flute
Type • Router Bit
Unit Type • English, Metric
Material to Cut • SP

SKU	CD	CL	SD	OL	Price
EC067-04BAL	1/16"	1/4"	1/8"	2"	\$20 ⁰⁰
EC067-11CBL	3/16"	3/8"	1/4"	2"	\$17 ⁰⁰
EC067-11E11L	3/16"	5/8"	3/16"	2"	\$18 ⁰⁰
EC067-11EBL	3/16"	5/8"	1/4"	2"	\$20 ⁰⁰
EC067-18IDP	5/16"	1-1/4"	1/2"	3"	\$60 ⁰⁰
EC067-18IDP Drill Pt.	5/16"	1-1/4"	1/2"	3"	\$60 ⁰⁰
EC067-ABBL	1/8"	1/4"	1/4"	2"	\$20 ⁰⁰
EC067-ADBL	1/8"	1/2"	1/4"	2"	\$20 ⁰⁰
EC067-AHBP	1/8"	1"	1/4"	3"	\$28 ⁰⁰
EC067-BCBL	1/4"	3/8"	1/4"	2"	\$19 ⁰⁰
EC067-BFBL	1/4"	3/4"	1/4"	2"	\$20 ⁰⁰
EC067-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$20 ⁰⁰
EC067-BHBX	1/4"	1"	1/4"	6"	Call Us
EC067-BHCX	1/4"	1"	3/8"	6"	Call Us
EC067-BIBP	1/4"	1-1/4"	1/4"	3"	\$22 ⁰⁰
EC067-C57CP	3/8"	1-1/8"	3/8"	3"	\$39 ⁰⁰
EC067-C57CX	3/8"	1-1/8"	3/8"	6"	Call Us
EC067-C59CR	3/8"	1-5/8"	3/8"	3-1/2"	\$46 ⁰⁰
EC067-C59CX	3/8"	1-5/8"	3/8"	6"	Call Us
EC067-D57DX	1/2"	1-1/8"	1/2"	6"	Call Us
EC067-D61DX	1/2"	2-1/8"	1/2"	6"	Call Us
EC067-DKDT	1/2"	1-3/4"	1/2"	4"	Call Us
EC067-DLDT	1/2"	2"	1/2"	4"	Call Us
EC067-Metric 006A	6mm	7mm	1/4"	1-1/2"	\$24 ⁰⁰



EC068

Flutes • One
Direction • Upcut
Style • O Flute
Type • Router Bit
Unit Type • English, Metric
Material to Cut • HP

SKU	CD	CL	SD	OL	Price
EC068-04BAL	1/16"	1/4"	1/8"	2"	\$20 ⁰⁰
EC068-11CBL	3/16"	3/8"	1/4"	2"	\$17 ⁰⁰
EC068-11E11L	3/16"	5/8"	3/16"	2"	\$18 ⁰⁰
EC068-11EBL	3/16"	5/8"	1/4"	2"	\$20 ⁰⁰
EC068-18IDP	5/16"	1-1/4"	1/2"	3"	\$60 ⁰⁰
EC068-18IDP Drill Pt.	5/16"	1-1/4"	1/2"	3"	\$60 ⁰⁰
EC068-ABBL	1/8"	1/4"	1/4"	2"	\$20 ⁰⁰
EC068-ADBL	1/8"	1/2"	1/4"	2"	\$20 ⁰⁰
EC068-AHBP	1/8"	1"	1/4"	3"	\$28 ⁰⁰
EC068-BCBL	1/4"	3/8"	1/4"	2"	\$19 ⁰⁰
EC068-BFBL	1/4"	3/4"	1/4"	2"	\$20 ⁰⁰
EC068-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$21 ⁰⁰
EC068-BHBX	1/4"	1"	1/4"	6"	Call Us
EC068-BHCX	1/4"	1"	3/8"	6"	Call Us
EC068-BIBP	1/4"	1-1/4"	1/4"	3"	\$24 ⁰⁰
EC068-C57CP	3/8"	1-1/8"	3/8"	3"	\$39 ⁰⁰
EC068-C57CX	3/8"	1-1/8"	3/8"	6"	Call Us
EC068-C59CR	3/8"	1-5/8"	3/8"	3-1/2"	\$52 ⁰⁰
EC068-C59CX	3/8"	1-5/8"	3/8"	6"	\$80 ⁰⁰
EC068-D57DX	1/2"	1-1/8"	1/2"	6"	Call Us
EC068-D61DX	1/2"	2-1/8"	1/2"	6"	Call Us
EC068-DKDT	1/2"	1-3/4"	1/2"	4"	Call Us
EC068-DLDT	1/2"	2"	1/2"	4"	Call Us
EC068-Metric010A	10mm	30mm	10mm	76mm	\$37 ⁰⁰
EC068-Metric012A	12mm	38mm	12mm	76mm	\$84 ⁰⁰



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EC069

Flutes • Two
Direction • Downcut
Style • O Flute
Type • Router Bit
Unit Type • English
Material to Cut • CP, SS, A

SKU	CD	CL	SD	OL	Price
EC069-11HBN	3/16"	1"	1/4"	2-1/2"	Call Us
EC069-27HDP	15/32"	1"	1/2"	3"	\$52 ⁰⁰
EC069-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$18 ⁰⁰
EC069-CGCN	3/8"	7/8"	3/8"	2-1/2"	\$35 ⁰⁰
EC069-DHDP	1/2"	1"	1/2"	3"	\$60 ⁰⁰



EC070

Flutes • Two
Direction • Upcut
Style • Ball Nose
Type • Router Bit
Unit Type • English
Material to Cut • A, HW, SP, SW, SS, CW

SKU	CD	CL	SD	OL	Price
EC070-11HBN	3/16"	1"	1/4"	2-1/2"	Call Us
EC070-ADBL	1/8"	1/2"	1/4"	2"	\$19 ⁰⁰
EC070-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$18 ⁰⁰
EC070-BICT	1/4"	1-1/4"	3/8"	4"	\$40 ⁰⁰
EC070-CGCN	3/8"	7/8"	3/8"	2-1/2"	\$36 ⁰⁰
EC070-DHDP	1/2"	1"	1/2"	3"	\$52 ⁰⁰



EC086

Flutes • Four
Direction • Downcut
Style • Standard Spiral
Type • Router Bit
Unit Type • English
Material to Cut • CP, FG, PH, C

SKU	CD	CL	SD	OL	Price
EC086-0932BL	5/32"	9/16"	1/4"	2"	Call Us
EC086-11EBL	3/16"	5/8"	1/4"	2"	\$25 ⁰⁰
EC086-ADBL	1/8"	1/2"	1/4"	2"	\$25 ⁰⁰
EC086-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$25 ⁰⁰
EC086-BHBP	1/4"	1"	1/4"	3"	\$25 ⁰⁰



EC087

Flutes • Four
Direction • Upcut
Style • Standard Spiral
Type • Router Bit
Unit Type • English
Material to Cut • CP, FG, PH, C

SKU	CD	CL	SD	OL	Price
EC087-0932BL	5/32"	9/16"	1/4"	2"	Call Us
EC087-11EBL	3/16"	5/8"	1/4"	2"	\$25 ⁰⁰
EC087-ADBL	1/8"	1/2"	1/4"	2"	\$25 ⁰⁰
EC087-BFBN	1/4"	3/4"	1/4"	2-1/2"	\$25 ⁰⁰
EC087-BHBP	1/4"	1"	1/4"	3"	\$25 ⁰⁰



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Spindle Repair

Utilizing our past experience as an original equipment spindle and spindle motor manufacturer, we provide **spindle repair and upgrade services** that are competitive and timely. Inspections are always free, and lead time is typically 1-2 weeks or less.



Tool Sharpening

As a manufacturer of new cutting tools we offer **regrind and sharpening services** for all types of cutting tools including endmills, drills, taps, thread mills, reamers, milling cutters, slot cutters, counter sinks, router bits, and other cutting tools.

All makes. All brands. All types.



Tool Coating

Increased efficiency can be obtained with various types of **tool coating** processes. We can coat all of our products as you require. Coatings primarily increase wear resistance, but they may also reduce cutting forces and temperatures at the tool edge.



Read more about *all our services* on our *brand new website* - ekstromcarlson.com



KOMET SERVICE[®]

As a **KOMET SERVICE[®]** Partner, we provide re-sharpening and re-coating of KOMET, JEL, DIHART tools, and all other tool brands. With local support and service, including pickup and delivery, **we are trained by KOMET** and are in the process of getting ISO-certified.



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Live Tool and Aggregate Head repair represents our core repair service capability. We repair all makes and models. Inspections and repair quotes are always free, and lead time is typically 1-2 weeks or less.



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We offer **dynamic balancing** for rotors, pulleys, shafts, spindle motors and all other types of rotating equipment up to 250 pounds. The process of "Balancing" is the removal or addition of weight to the unit such that its effective mass center line approaches the true axis.

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Trained in the standards and quality of KOMET SERVICE[®], Ekstrom Carlson manufactures carbide endmills, drills, step drills, router bits, and custom carbide tools utilizing state of the art 8 axis CNC grinders and inspection equipment. We offer the highest value in solid carbide cutting tools.

**KOMET SERVICE[®]**

As part of our KOMET SERVICE[®] Partnership, we manufacture **custom carbide cutting tools**. Stock at our facility mainly includes standard English dimension endmills and cutting tools of various design.

**Mistic Mist[™]****Mistic Mist**

We make and sell **Mistic Mist Cooling Spray Systems** for cooling cutting tools. Our nozzle and valve design is said by customers to be the best in the industry. 1/2 Gallon to 50 Gallon sizes available. We also offer 4 types of coolants.



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We offer several different types of **motors** for various applications. Typically, these are used in the woodworking, plastics, and metal working industries. They can, however, be used in various applications across several industries.

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We offer **all types of spindles** (pulley, block, cartridge, grinding, milling, drilling, routing, etc...) in various configurations and sizes. We have standard sizes and can make custom spindles to meet your specific requirements.

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