



# INVENTORY REDUCTION SALE!

## Univex—3/4" & 7/8" Indexable End Mills

- High performance end mill for square shoulder and slotting of steel, stainless steel, and non-ferrous materials
- High positive axial rake angles provide quiet and smooth cutting action
- High positive ADHX 09 inserts for increased chip evacuation
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	MAX. DOC	OAL	SHANK DIA.	# TEETH	SALE PRICE EACH
10965	EMU90 A09 0875WDI	0.875	0.354	2.50	0.750	2	\$86.27
50398	EMU90 A09-075WDIF	0.750	0.354	2.50	0.750	2	Sold Out

EDP #	INSERT DESCRIPTION	LENGTH	THICKNESS	WIDTH	HOLE DIA.	RADIUS	SALE PRICE EACH
89383	ADHX 090304 ER LC610W	0.375	0.113	0.25	0.11	0.016	Sold Out
60756	ADHX 090308 ER LC240T	0.375	0.113	0.25	0.11	0.031	\$4.32

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# INVENTORY REDUCTION SALE!

## EBN—Single Flute Ball Nose Copy Mills

- Indexable semi finishing and finishing tools for Die and Mold
- Suitable for ramp milling and contour milling
- Precision ground inserts with 3 indexes
- Accurate positioning of insert in pocket producing and high quality finishes
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	RADIUS	OAL	SHANK DIA.	# TEETH	M MOUNT	INSERT	SALE PRICE EACH
12695	EBN X09 0500TD	0.500	0.250	1.30		1	M8	1177-19	\$56.23
12640	EBN X09 0500WC400	0.500	0.250	4.00	0.625	1		1177-19	\$51.30
12642	EBN X09 0500WC600	0.500	0.250	6.00	0.625	1		1177-19	\$58.32
12704	EBN X12 0625TD	0.625	0.312	1.50		1	M8	1177-29	\$57.66
12644	EBN X12 0625WD400	0.625	0.312	4.00	0.750	1		1177-29	\$62.64
12645	EBN X12 0625WD600	0.625	0.312	6.00	0.750	1		1177-2	\$90.14
12647	EBN X16 0750SE500	0.750	0.375	5.00	1.000	1		1177-38-39	\$100.06
12648	EBN X16 0750SE700	0.750	0.375	7.00	1.000	1		1177-38-39	\$90.01
12714	EBN X16 0750TE	0.750	0.375	1.77		1	M10	1177-38-39	\$90.22
12715	EBN X20 100TF	1.000	0.500	2.16		1	M12	1177-49	\$96.35
12650	EBN X20 100WE500	1.000	0.500	5.00	1.000	1		1177-49	\$111.98
12658	EBN X20 100WE800	1.000	0.500	8.00	1.000	1		1177-49	\$123.30

EDP	INSERT DESCRIPTION	I/C SIZE	THICKNESS	HOLE DIA.	RADIUS	SALE PRICE EACH
60599	1177-19 LC225S	0.375	0.109	0.154	0.250	\$3.05
89410	1177-19 LC225W	0.375	0.109	0.154	0.250	\$4.13
60596	1177-19 LW225	0.375	0.109	0.154	0.250	\$2.79
60598	1177-19 LW610	0.375	0.109	0.154	0.250	\$3.04
60604	1177-29 LC225S	0.500	0.125	0.154	0.312	\$4.31
60601	1177-29 LW225	0.500	0.125	0.154	0.312	\$3.20
60607	1177-38 LW225	0.625	0.156	0.197	0.375	\$7.47
89412	1177-39 LC225W	0.625	0.156	0.197	0.375	\$6.62
60608	1177-39 LW610	0.625	0.156	0.197	0.375	\$3.73
60611	1177-49 LW225	0.750	0.187	0.217	0.500	\$4.61
60613	1177-49 LW610	0.750	0.187	0.217	0.500	\$4.35

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# INVENTORY REDUCTION SALE!

## EBN—1-1/4”–2” Ball Nose Roughing Copy Mills

- For heavy duty rough copy milling for Die and Mold
- Helical flute geometry for smooth cutting action and chip evacuation
- Features trigon shaped ball end indexable inserts  
two flute effective and 3 indexes
- Periphery inserts for deep cavity molds
- Insert grade selection, see pages 84–92 of the  
Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	RADIUS	OAL	SHANK DIA.	# TEETH	INSERT	SALE PRICE EACH
12657	EBN X09 125WF	1.250	0.625	5.24	1.250	2	1177-25 / SPEW 09T308	<b>\$143.37</b>
12661	EBN X09 150WF	1.500	0.750	5.63	1.250	2	1177-45 / SPEW 09T308	<b>\$151.69</b>
12663	EBN X09 150WG	1.500	0.750	7.87	1.500	2	1177-45 / SPEW 09T308	<b>\$165.18</b>
12692	EBN X09 200WH630	2.000	1.000	6.30	2.000	2	1177-65 / SPEW 09T308	<b>\$257.21</b>
12694	EBN X09 200WH866	2.000	1.000	8.66	2.000	2	1177-65 / SPEW 09T308	<b>Sold Out</b>

EDP #	INSERT DESCRIPTION	I/C SIZE	THICKNESS	HOLE DIA.	RADIUS	SALE PRICE EACH
60353	1177-25 LC225S	0.375	0.156	0.154	0.630	<b>\$3.14</b>
60352	1177-25 LW225	0.375	0.156	0.154	0.630	<b>\$2.58</b>
60371	1177-25 LW610	0.375	0.156	0.154	0.630	<b>\$2.89</b>
60355	1177-45 LC225S	0.375	0.156	0.154	0.787	<b>Sold Out</b>
60359	1177-65 LC240S	0.375	0.156	0.154	0.984	<b>Sold Out</b>

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# INVENTORY REDUCTION SALE!

## EBT—3/4"—2" TwinCut Ball Nose Copy Mills—Roughing Inserts

- Inserts used in EBT TwinCut ball nose copy mills for roughing applications
- Pressed chip breaker style, with exclusive TwinCut negative geometry
- Inserts offers 2 indexes
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	INSERT DESCRIPTION	EBT CUTTER	I/C SIZE	THICK-NESS	WIDTH	HOLE DIA.	RADIUS	SALE PRICE EACH
89898	1179-24 LC240S	0.750	0.504	0.125	0.281	0.138	0.375	\$8.74
89899	1179-25 LC240S	20mm	0.504	0.125	0.281	0.138	0.378	\$9.79
60784	1179-35 LC225T	1.000	0.630	0.156	0.352	0.161	0.473	\$12.08
60787	1179-45 LC225T	1.250	0.806	0.200	0.450	0.177	0.606	Sold Out
89901	1179-45 LC240S	1.250	0.806	0.200	0.450	0.177	0.606	\$8.50
89902	1179-55 LC240S	1.500	1.000	0.250	0.563	0.217	0.757	Sold Out
60569	1179-65 LC240S	2.000 (Old Style)	0.848	0.250	0.563	0.217	0.953	Sold Out
89910	1179-66 LC225T	2.000 (New Style)	1.424	0.250	0.563	0.217	0.953	\$12.36

## EBT—3/4"—2" TwinCut Ball Nose Roughing Mills

- Heavy duty rough copy end mill for use in steel
- Ball end inserts are two effective and offer 2 indexes
- Features periphery inserts for deep cavity molds with 4 indexes
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	THICK-RADIUS	OAL	LOC	SHANK DIA.	BALL END INSERT	PERIPHERY INSERT	SALE PRICE EACH
89822	EBT T0750W1000	0.750	0.380	6.30	1.18	1.00	1179-24	CCMT 060204	\$130.78
89836	EBT T0787W1000	0.787	0.390	5.32	1.18	1.00	1179-25	CCMT 060204	\$94.50
89837	EBT T0787W1000	0.787	0.390	6.30	1.18	1.00	1179-25	CCMT 060204	\$120.70
89823	EBT T1000W1000	1.000	0.500	4.72	1.38	1.00	1179-35	CCMT 080308	Sold Out
89825	EBT T1250W1250	1.250	0.630	5.91	1.58	1.25	1179-45	SNKX 0904	Sold Out
89826	EBT T1250W1500	1.250	0.630	7.87	1.58	1.50	1179-45	SNKX 0904	Sold Out
89827	EBT T1500W1500	1.500	0.750	5.71	2.17	1.25	1179-55	SNKX 1205	Sold Out
89828	EBT T1500W1500	1.500	0.750	7.87	2.17	1.50	1179-55	SNKX 1205	Sold Out
89840	EBT T2000W2000	2.000	1.000	7.00	3.00	2.00	1179-66	SNKX 1205	\$187.25
89838	EBT T2000W2000	2.000	1.000	9.00	4.00	2.00	1179-66	SNKX 1205	\$234.10

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# INVENTORY REDUCTION SALE!

## WPR-N / WPV-N—5/16”–1-1/4” Ball Nose Copy Mill Inserts

- Precision ground non chip breaker inserts for semi-finishing and finishing of Die and Mold steels under 32 Rc
- WPR and WPV inserts available in K10, P25, and P40 carbide substrate with PVD coatings in TiN, TiCN or TiAlN
- See our Milling Tools and Inserts Catalog page 63–70 for Steel or Carbide Shank Holders
- Fits Dapra, Leading Edge, Love Joy, Mitsubishi, and Walter competitor bodies
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	INSERT DESCRIPTION	CUTTER STYLE	DIA.	THICKNESS	RADIUS	SALE PRICE EACH
88230	WPR 0312-N LC225S	EBG-R	0.312	0.079		\$5.67
88231	WPR 0375-N LC225S	EBG-R	0.375	0.098		\$4.37
88158	WPR 0375-N LW225	EBG-R	0.375	0.098		\$4.85
88233	WPR 0625-N LC225S	EBG-R	0.625	0.118		\$5.72
88160	WPR 0625-N LW225	EBG-R	0.625	0.118		\$7.71
88234	WPR 0750-N LC225S	EBG-R	0.750	0.118		Sold Out
88161	WPR 0750-N LW225	EBG-R	0.750	0.118		\$8.41
88235	WPR 1000-N LC225S	EBG-R	1.000	0.157		\$10.61
88909	WPR 1000-N LC225T	EBG-R	1.000	0.157		\$11.26
88162	WPR 1000-N LW225	EBG-R	1.000	0.157		\$13.26
88236	WPR 1250-N LC225S	EBG-R	1.250	0.197		\$13.31
88163	WPR 1250-N LW225	EBG-R	1.250	0.197		\$14.76
88391	WPR 20-N LC240N	EBG-R	20MM	3MM		\$5.01
88315	WPR 30-N LW225	EBG-R	30MM	5MM		\$14.09
88523	WPV 0750-N-4 LC240N	EBG-V	0.750	0.118	0.062	\$9.73

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**INVENTORY REDUCTION  
SALE!**

## EBT—5/8”-1-1/4” TwinCut Ball Nose Roughing Mills

- Secure and precise pockets for accurate repeatability
- Pressed chip breaker style insert, with exclusive TwinCut negative geometry
- Features a negative axial rake angle combined with positive chip groove geometry for smooth cutting action
- Inserts used in EBT TwinCut ball nose copy mills for roughing applications
- Inserts can be used in right hand or left hand cutter bodies
- Stable insert cross section for heavy feed rates
- Pressed chipbreaker form
- Inserts offers 2 indexes
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	RH / LH	DIA.	RADIUS	OAL	SHANK DIA.	# TEETH	M MOUNT	INSERT	SALE PRICE EACH
89829	EBT T0625W0625 630NL	LH	0.625	0.312	6.30	0.625	2		1179-11	\$65.87
89830	EBT T0625W0750 689TL	LH	0.625	0.312	6.89	0.750	2		1179-11	\$69.32
89815	EBT T0625W0750 689TR	RH	0.625	0.312	6.89	0.750	2		1179-11	\$51.89
89831	EBT T0750W0750 689NL	LH	0.750	0.375	6.89	0.750	2		1179-20	\$74.62
89816	EBT T0750W0750 689NR	RH	0.750	0.375	6.89	0.750	2		1179-20	\$55.24
89832	EBT T0750W1000 748TL	LH	0.750	0.375	7.48	1.000	2		1179-20	\$70.90
89833	EBT T1000W1000 748NL	LH	1.000	0.500	7.48	1.000	2		1179-31	\$53.27
89834	EBT T1000W1250 827TL	LH	1.000	0.500	8.27	1.250	2		1179-31	\$114.30
89819	EBT T1000W1250 827TR	RH	1.000	0.500	8.27	1.250	2		1179-31	\$90.12
89835	EBT T1250W1250 827NL	LH	1.250	0.625	8.27	1.250	2		1179-41	\$102.14
89820	EBT T1250W1250 827NR	RH	1.250	0.625	8.27	1.250	2		1179-41	\$92.84
89806	EBT T16W0625 630NR	RH	16MM	0.315	6.30	0.625	2		1179-11	\$59.86
89807	EBT T16W0750 689TR	RH	16MM	0.315	6.89	0.750	2		1179-11	\$63.02
89808	EBT T20W0750 689NR	RH	20MM	0.394	6.89	0.750	2		1179-21	\$55.71
89809	EBT T20W1000 748TR	RH	20MM	0.394	7.48	1.000	2		1179-21	\$60.16
89810	EBT T25W1000 748NR	RH	25MM	0.492	7.48	1.000	2		1179-31	\$77.51
89812	EBT T32W1250 827NR	RH	32MM	0.630	8.27	1.250	2		1179-41	\$107.13
12737	EBT X07 0625TD 5/8	RH	0.625	0.312	1.50		2	M8	1179-11	\$121.32
12782	EBT X08 0750TE	RH	0.750	0.375	1.77		2	M10	1179-20	\$135.90
12746	EBT X11 100TF	RH	1.000	0.500	2.17		2	M12	1179-31	\$156.62
60858	EBT X14 30SF	RH	30MM	0.590	8.26	1.250	2		1179-40	\$124.96

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EDP #	INSERT DESCRIPTION	I/C SIZE	THICKNESS	WIDTH	HOLE DIA.	RADIUS	SALE PRICE EACH
89947	1179-20 LC225S	0.712	0.149	0.330	0.169	0.360	\$6.10
89957	1179-20 LC225T	0.712	0.149	0.330	0.169	0.360	\$6.11
89967	1179-20 LC610T	0.712	0.149	0.330	0.169	0.360	\$5.16
60620	1179-20 LW225	0.712	0.149	0.330	0.169	0.360	\$4.37
89942	1179-20 LW610	0.712	0.149	0.330	0.169	0.360	\$7.96
89953	1179-21 LC240S	0.748	0.156	0.346	0.165	0.378	\$7.12
60571	1179-21 LW225	0.748	0.156	0.346	0.165	0.378	\$4.58
60553	1179-40 LC225S	1.121	0.206	0.520	0.217	0.590	\$10.46
60554	1179-40 LC240S	1.121	0.206	0.520	0.217	0.590	\$9.74
89401	1179-41 LC225W	1.196	0.219	0.554	0.228	0.606	Sold Out
60573	1179-41 LW225	1.196	0.219	0.554	0.228	0.606	\$8.86
89945	1179-41 LW610	1.196	0.219	0.554	0.228	0.606	\$9.54

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# INVENTORY REDUCTION SALE!

## ECT R12—1"—1-1/4" TwinCut Copy End Mills

- Exclusive TwinCut 12mm Round Inserts
- End Mill copy cutter for copy, face, and contour milling applications requiring long overall length
- Insert grade LC225T, a P25 substrate with PVD TiAlN coating, designed for die and mold materials under 32 Rc
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	MAX. DOC	OAL	SHANK DIA.	# TEETH	SALE PRICE EACH
10603	ECT R12-100WE080	1.000	0.472	8.00	1.000	2	Sold Out
50588	ECT R12-125WF080	1.250	0.472	8.00	1.250	3	\$52.94

EDP #	INSERT DESCRIPTION	THICKNESS	WIDTH	HOLE DIA.	SALE PRICE EACH
60776	RCHX 1205 MO-T LC225T	0.219	0.472	0.205	Sold Out

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# INVENTORY REDUCTION SALE!

## EMZ90—3/4” Aluminum End Mill

- Designed exclusively for high speed milling of aluminum alloys, copper alloys, and plastics
- Used for face milling, slotting, shoulder milling, and deep cavity work
- Capable of ramping and plunge milling
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	MAX. DOC	PILOT DIA.	# TEETH	M MOUNT	SALE PRICE EACH
*51638	EMZ90 V11-075TS	0.750	0.4	0.413	2	M10	\$112.48

EDP #	INSERT DESCRIPTION	I/C SIZE	THICK-NESS	WIDTH	HOLE DIA.	RADIUS	SALE PRICE EACH
51670	VPGT 110304-ALM LW610	0.76	0.125	0.25	0.11	0.016	Sold Out

\*Must use extension arbor, see page 74 Carbide Milling Tool and Inserts catalog

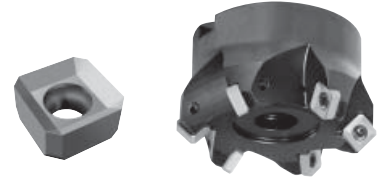
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# INVENTORY REDUCTION SALE!

## FMT45— 8” & 10” TwinCut Face Mills

- First choice milling cutter for heavy duty face milling of alloy steels up to 32 Rc
- Features ramp milling capabilities
- Inserts designed for depth of cuts up to .400"
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog



EDP #	END MILL DESCRIPTION	DIA.	MAX. DOC	HEIGHT	PILOT DIA.	# TEETH	SALE PRICE EACH
50328	FMT45 S19-800AF	8.000	0.39	2.48	2.500	8	\$507.11
50330	FMT45 S19-1000AF	10.000	0.39	2.48	2.500	10	\$541.96
60346	SNEX 1907 AN LC225S		0.75	0.312	0.256	0.118	\$5.78
10985	SNEX 1907 AN LC240T		0.75	0.312	0.256	0.118	\$6.33

## LMT USA Insert Grade Information

LW225 = Uncoated General Purpose - Steel

LW610 = Uncoated General Purpose - Non Ferrous

LC215B = TicN Plus - High SFM - Steel

LC225C = TicN Plus - General Purpose Steel

LC235D = TicN Plus - Slow SFM - Tough - Steel

LC435D = TicN Plus - Stainless Steel

LC215B = TiAlN Plus - Hard Steel / Cast Iron



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# INVENTORY REDUCTION SALE!

## HSS Roughing and Finishing End Mills











- End Mills offered in LMT USA's exclusive HSS cobalt material.
- Available Types: N, NR, HR, W, NF, NVT, and WF.
- Type N: End Mills, multi-flute = 30° R. H. spiral, rake angle = 11°, raised lands, designed for a wide range of universal applications in materials having medium strength and hardness, such as: carbon, and alloy steel case hardened, and tempered steels up 32 Rc.
- Type NR: End Mills, knuckle type, designed with relief ground, = 25° R.H. spiral, = 11° rake angle, round chip-breaker profile; for rough machining of low to medium-hardness steels, mainly long chip-producing materials, up to 27 Rc, can be used in titanium alloys and high temperature alloys.
- Type HR: End Mills, helix angle = 30°, rake angle = 7°, fine tooth knuckle type for roughing applications for materials of high tensile strength up to 32 Rc. For example case hardening steels, heat treatable steels, alloy tool steel, and hardened and tempered non-ferrous metals, high temperature alloys, also cast iron and grey iron.
- Type W: End Mills, center cutting 2-3 flute, helix angle = 40° R.H. spiral, rake angle = 22°, designed for machining of soft, tough and/or long chip producing materials, such as aluminum, copper alloys.
- Type NF: End Mills, helix angle = 30°, rake angle 11°, Truncated type end mill for roughing applications in materials of medium strength up to 32 Rc. For example case hardening and heat treatable steels, non-ferrous metals, also can be used in cast iron metals, and grey iron.
- Type NVT: End Mills, multi-flute, helix angle = 25° R.H. spiral, = 8° rake angle. Designed with a wide land, ground radial relief and staggered relief ground chip breakers, specially suited for finishing operations with a high rate of chip removal. Producing at the same time excellent surface quality. For structural, case hardening and tempered steels up to 35 Rc.
- Type WF: End Mills, 3 flute, helix angle = 40°, R.H. spiral, 22° rake angle. Designed for long chipping materials such as aluminum and copper alloys, mild steels and preferred program cut is climb milling.

EDP #	DIA.	SHANK/PILOT DIA.	LOC	OAL	# FLUTE	TiN COATED	RH / LH	TYPE	STYLE	SALE PRICE EACH
										
11755	3		6		10		RH	End Mill	TYPE N	\$431.49
11757	3		8		10		RH	End Mill	TYPE N	\$464.90
										
11930	2				8		RH	Shell Mill	TYPE NR	\$51.19
11932	2.1/4				8		RH	Shell Mill	TYPE NR	\$60.50

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# INVENTORY REDUCTION SALE!

EDP #	DIA.	SHANK/PILOT DIA.	LOC	OAL	# FLUTE	TiN COATED	RH / LH	TYPE	STYLE	SALE PRICE EACH
										
11944	2.1/2	1.5/8			10		RH	Shell Mill	TYPE HR	\$60.70
										
12048	1.1/4	1.1/4	3	5.1/2	4		RH	End Mill	TYPE N	\$41.35
										
12137	1.1/4	1.1/4	2	4.1/2	3		RH	End Mill	TYPE W	\$34.17
										
12210	2	2	4	7.3/4	6		RH	End Mill	TYPE NF	\$82.29
										
12242	1/4	3/8	5/8	2.7/16	4		RH	End Mill	TYPE NR	\$7.73
										
12537	1/2	1/2	1.1/4	3.1/4	4		RH	End Mill	TYPE NVT	\$15.41
12544	3/4	3/4	1.5/8	3.7/8	4		RH	End Mill	TYPE NVT	\$13.01
										
14241	1.1/4	1.1/4	6	9.3/4	3		LH	End Mill	TYPE WF	Sold Out
										
18273	2	2	8	11.3/4	8	Yes	RH	End Mill	TYPE NR	Sold Out
										
18297	1.1/2	1.1/4	2	4.1/2	6	Yes	RH	End Mill	TYPE HR	\$80.16
										
18309	1	1	3	5.1/2	5	Yes	RH	End Mill	TYPE NR	\$80.03
40004	1/4	3/8	1.1/4	3.1/16	4		RH	End Mill	TYPE NR	\$10.65
40007	5/16	3/8	3/4	2.1/2	4		RH	End Mill	TYPE NR	\$7.88
40010	5/16	3/8	1.3/8	3.1/8	4		RH	End Mill	TYPE NR	\$13.09
40013	3/8	3/8	3/4	2.1/2	4		RH	End Mill	TYPE NR	Sold Out
40016	3/8	3/8	1.1/2	3.1/4	4		RH	End Mill	TYPE NR	\$13.03
40022	1/2	1/2	2	4	4		RH	End Mill	TYPE NR	\$13.65
40037	7/8	3/4	1.7/8	4.1/8	4		RH	End Mill	TYPE NR	\$22.23
40040	7/8	3/4	3.1/2	5.3/4	4		RH	End Mill	TYPE NR	\$28.01
40043	7/8	7/8	1.7/8	4.1/8	4		RH	End Mill	TYPE NR	Sold Out
40046	7/8	7/8	3.1/2	5.3/4	4		RH	End Mill	TYPE NR	\$24.51

**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**





# INVENTORY REDUCTION SALE!

EDP #	DIA.	SHANK/ PILOT DIA.	LOC	OAL	# FLUTE	TiN COATED	RH / LH	TYPE	STYLE	SALE PRICE EACH
										
40052	1	3/4	4	6.1/4	4		RH	End Mill	TYPE NR	\$40.91
40058	1	1	3	5.1/2	4		RH	End Mill	TYPE NR	\$27.08
40067	1.1/4	1	1	4.1/2	6		RH	End Mill	TYPE NR	\$27.12
40070	1.1/4	1.1/4	2	4.1/2	6		RH	End Mill	TYPE NR	\$35.71
40082	1.1/2	1.1/4	2	4.1/2	6		RH	End Mill	TYPE NR	\$40.54
40085	1.1/2	1.1/4	3	5.1/2	6		RH	End Mill	TYPE NR	\$44.15
40088	1.1/2	1.1/4	4	6.1/2	6		RH	End Mill	TYPE NR	\$40.12
40097	1.3/4	1.1/4	2	4.1/2	6		RH	End Mill	TYPE NR	\$41.02
40103	2	1.1/4	2	4.1/2	8		RH	End Mill	TYPE NR	\$50.92
40109	2	1.1/4	4	6.1/2	8		RH	End Mill	TYPE NR	\$64.42
40112	2	2	3	6.3/4	8		RH	End Mill	TYPE NR	\$73.72
40118	2	2	6	9.3/4	8		RH	End Mill	TYPE NR	\$111.93
40130	1/4	3/8	1.1/4	3.1/16	4	Yes	RH	End Mill	TYPE NR	\$12.42
40133	5/16	3/8	3/4	2.1/2	4	Yes	RH	End Mill	TYPE NR	\$9.64
40148	1/2	1/2	2	4	4	Yes	RH	End Mill	TYPE NR	Sold Out
40151	5/8	5/8	1.5/8	3.3/4	4	Yes	RH	End Mill	TYPE NR	Sold Out
40154	5/8	5/8	2.1/2	4.5/8	4	Yes	RH	End Mill	TYPE NR	\$3.72
40163	3/4	3/4	3	5.1/4	4	Yes	RH	End Mill	TYPE NR	Sold Out
40187	1	1	3	5.1/2	4	Yes	RH	End Mill	TYPE NR	\$31.33
40217	1.1/2	1.1/4	1.1/4	6.1/2	6	Yes	RH	End Mill	TYPE NR	\$55.71
										
40256	3/8	3/8	3/4	2.1/2	3		RH	End Mill	TYPE WF	Sold Out
40259	3/8	3/8	1.1/5	3.1/4	3		RH	End Mill	TYPE WF	\$10.04
40265	1/2	1/2	2	4	3		RH	End Mill	TYPE WF	\$13.79
40268	5/8	5/8	1.5/8	3.3/4	3		RH	End Mill	TYPE WF	\$13.75
40271	5/8	5/8	2.1/2	4.5/8	3		RH	End Mill	TYPE WF	\$15.91
40280	3/4	3/4	4	6.1/4	3		RH	End Mill	TYPE WF	\$39.36
40292	1.1/4	1.1/4	2	4.1/2	3		RH	End Mill	TYPE WF	\$44.94
40298	1.1/4	1.1/4	4	6.1/2	3		RH	End Mill	TYPE WF	\$47.18
40301	1.1/4	1.1/4	6	6.1/2	3		RH	End Mill	TYPE WF	\$102.14
40304	1.1/2	1.1/4	2	4.1/2	3		RH	End Mill	TYPE WF	\$44.78
40307	1.1/2	1.1/4	3	5.1/2	3		RH	End Mill	TYPE WF	\$75.86
40310	1.1/2	1.1/4	4	6.1/2	3		RH	End Mill	TYPE WF	\$58.50

**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**







# INVENTORY REDUCTION SALE!

EDP #	DIA.	SHANK/ PILOT DIA.	LOC	OAL	# FLUTE	TiN COATED	RH / LH	TYPE	STYLE	SALE PRICE EACH
										
40316	2	2	3	6.3/4	3		RH	End Mill	TYPE WF	\$90.01
40319	2	2	4	7.3/4	3		RH	End Mill	TYPE WF	\$101.14
40322	2	2	5	8.3/4	3		RH	End Mill	TYPE WF	\$120.94
40325	2	2	6	9.3/4	3		RH	End Mill	TYPE WF	\$123.81
40328	3	2.1/2	4	7.3/4	3		RH	End Mill	TYPE WF	\$176.55
40334	3	2.1/2	8	11.3/4	3		RH	End Mill	TYPE WF	\$241.26
40361	1	1	2	4.1/2	3	Yes	RH	End Mill	TYPE WF	\$38.27
40412	3/4	3/4	3	5.1/4	3		LH	End Mill	TYPE WF	\$48.72
40415	3/4	3/4	4	6.1/4	3		LH	End Mill	TYPE WF	\$52.93
40421	1	1	3	5.1/2	3		LH	End Mill	TYPE WF	\$52.07
40424	1	1	4	6.1/2	3		LH	End Mill	TYPE WF	\$34.59
40427	1.1/4	1.1/4	2	4.1/2	3		LH	End Mill	TYPE WF	\$56.56
40430	1.1/4	1.1/4	3	5.1/2	3		LH	End Mill	TYPE WF	\$63.33
40433	1.1/4	1.1/4	4	6.1/2	3		LH	End Mill	TYPE WF	\$41.79
40436	1.1/2	1.1/4	2	4.1/2	3		LH	End Mill	TYPE WF	\$119.32
40439	1.1/2	1.1/4	4	6.1/2	3		LH	End Mill	TYPE WF	\$94.82
40442	1.1/2	1.1/4	6	8.1/2	3		LH	End Mill	TYPE WF	\$152.94
40445	2	2	3	6.3/4	3		LH	End Mill	TYPE WF	\$191.80
40448	2	2	4	7.3/4	3		LH	End Mill	TYPE WF	\$90.22
40451	2	2	5	8.3/4	3		LH	End Mill	TYPE WF	\$99.23
40454	2	2	6	9.3/4	3		LH	End Mill	TYPE WF	\$108.79
40466	1.1/2	1.1/4	3	5.1/2	3		LH	End Mill	TYPE WF	\$31.66
										
40532	1/4	3/8	1.1/4	3.1/16	3		RH	End Mill	TYPE NR	\$11.46
40535	5/16	3/8	3/4	2.1/2	3		RH	End Mill	TYPE NR	\$9.19
40541	3/8	3/8	3/4	2.1/2	3		RH	End Mill	TYPE NR	\$8.32
40544	3/8	3/8	1.1/5	3.1/4	3		RH	End Mill	TYPE NR	\$13.30
40550	1/2	1/2	2	4	3		RH	End Mill	TYPE NR	\$13.95
40556	5/8	5/8	2.1/2	4.5/8	3		RH	End Mill	TYPE NR	\$14.47

**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**



# INVENTORY REDUCTION SALE!

EDP #	DIA.	SHANK/PILOT DIA.	LOC	OAL	# FLUTE	TiN COATED	RH / LH	TYPE	STYLE	SALE PRICE EACH
40565	1	1	2	4.1/2	3		RH	End Mill	TYPE NR	\$26.16
										
40583	5/16	3/8	3/4	2.1/2	4		RH	End Mill	TYPE HR	\$13.59
40592	3/8	3/8	1.1/5	3.1/4	4		RH	End Mill	TYPE HR	\$15.59
40601	5/8	5/8	1.5/8	3.3/4	4		RH	End Mill	TYPE HR	\$21.39
40613	7/8	3/4	1.7/8	4.1/8	5		RH	End Mill	TYPE HR	\$21.85
40616	7/8	7/8	3.1/2	5.3/4	5		RH	End Mill	TYPE HR	\$46.18
40625	1	3/4	2	4.1/4	5		RH	End Mill	TYPE HR	\$51.22
40637	1.1/4	1	2	4.1/2	6		RH	End Mill	TYPE HR	\$66.83
40655	1.3/4	1.1/4	1.1/4	4.1/2	6		RH	End Mill	TYPE HR	\$83.01
40661	2	1.1/4	2	4.1/2	8		RH	End Mill	TYPE HR	\$64.08
40664	2	1.1/4	3	5.1/2	8		RH	End Mill	TYPE HR	\$137.84
40667	2	2	3	6.3/4	8		RH	End Mill	TYPE HR	\$128.18
40688	1/2	1/2	1.1/4	3.1/4	4	Yes	RH	End Mill	TYPE HR	\$19.29
40721	1.1/4	1.1/4	2	4.5	6	Yes	RH	End Mill	TYPE HR	\$73.48
										
40763	3	6		12	10		RH	End Mill	TYPE NR	\$350.33
										
42438	2	2	4	9.3/4	8		RH	End Mill	TYPE HR	\$258.96
										
51684	25	25	45	121	5	Yes	RH	End Mill	TYPE N	Sold Out






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# INVENTORY REDUCTION SALE!

## LMT-USA Milling Inserts and ISO/ANSI Milling Inserts







- A full range of premium indexable milling inserts offered in a wide selection of grades
- Insert Grade Selection, see page 84 of the Carbide Milling Tools and Inserts catalog
- Insert grade selection, see pages 84–92 of the Milling Tools and Inserts catalog

EDP #	INSERT DESCRIPTION	LENGTH	THICKNESS	I/C SIZE	HOLE DIA.	FACET WIDTH	RADIUS	SALE PRICE EACH
60501	1196-75 LC240S	0.5	0.156	0.375	0.154		0.031	<b>\$6.38</b>
								
60508	ADHW 120308 R LC240S	0.5	0.125	0.375	0.157		0.031	<b>Sold Out</b>
								
54289	APKT 100305 PDSR LC240T	0.431	0.138	0.262	0.11		0.020	<b>Sold Out</b>
89101	APKT 160408 PDSR LC225M	0.642	0.207	0.375	0.177		0.031	<b>Sold Out</b>
89111	APKT 160408 PDSR LC435I	0.642	0.207	0.375	0.177		0.030	<b>Sold Out</b>
89318	APKT 160416 PDSR LC240S	0.642	0.207	0.375	0.177		0.062	<b>Sold Out</b>
50670	APKT 160432 PDSR LC435I	0.642	0.207	0.375	0.177		0.125	<b>Sold Out</b>
91080	APKT 160432SR-BP LW225	0.642	0.207	0.375	0.177		0.125	<b>\$2.93</b>
								
51267	CCMT 060204 LC610S	0.25	0.094		0.11		0.016	<b>\$4.69</b>
								
51514	RCKX 1606 MO-TRT LC240T		0.25	0.63	0.228			<b>Sold Out</b>
60781	RCMX 1606 MO-T LC225T		0.25	0.63	0.228			<b>Sold Out</b>
								
51860	RDHW 1003 MO LC603X		0.125	0.394	0.15			<b>\$5.09</b>
60595	RDHW 1604 MO LC240S		0.187	0.63	0.205			<b>\$5.28</b>
54677	RDHX-0501MO LC603X		0.059	0.197	0.079			<b>Sold Out</b>
54678	RDHX-0702MO LC603X		0.094	0.276	0.106			<b>\$4.19</b>

**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**



# INVENTORY REDUCTION SALE!

EDP #	INSERT DESCRIPTION	LENGTH	THICKNESS	I/C SIZE	HOLE DIA.	FACET WIDTH	RADIUS	SALE PRICE EACH
								
88520	SDMT 160510 LC225T	0.63	0.197		0.205		0.039	\$4.69
60008	SEAN 1203 AF LW610	0.5	0.125			0.055		\$3.83
60026	SEAN 1504 AF LC240S	0.625	0.187			0.079		\$6.56
60728	SEHT 1204 AF LC240S	0.5	0.187		0.217	0.062		\$3.40
60731	SEKN 1203 AF LC240S	0.5	0.125			0.055		\$3.24
60743	SEKR 1204 AF LC225T	0.5	0.187			0.055		Sold Out
								
60056	SNKQ 1205 AN LC240S	0.5	0.219		0.205	0.078		Sold Out
89904	SNKX 0904 AN LC240S	0.375	0.187		0.173	0.059		Sold Out
								
89912	SNKX 1205 AN LC225T	0.5	0.219		0.205	0.078		Sold Out
60046	SNKX 1205 AN-TR LC240S	0.5	0.219		0.205	0.078		Sold Out
								
60073	SPAN 1203 EDR LC225N	0.5	0.125			0.055		Sold Out
60396	SPAX 1504-AF LC225N	0.625	0.187			0.079		\$4.23
50685	SPKN 1504 EDFR R611	0.625	0.187					\$4.72
60092	SPKX 120508 LC240S	0.5	0.219		0.205		0.031	\$2.46
								
89377	SPMT 120408 LC225T	0.5	0.187		0.205		0.031	\$4.31
89130	SPMT 120408 SN LC435I	0.5	0.187		0.205		0.031	Sold Out
60789	SPMW 120408 LC225T	0.5	0.187		0.205		0.031	Sold Out
91569	SCMW 09T304 HB10S	0.375	0.156	0.375	0.173			\$0.81
								
60476	ADMX 110305 ER LC240S	0.437	0.125	0.313	0.134		0.020	Sold Out
60543	ADMX 110305 ER LC225T	0.437	0.125	0.313	0.134		0.020	Sold Out
60668	ADHX 110305 FR LC610S	0.437	0.125	0.313	0.134		0.020	Sold Out
60768	ADHX 110315 ER LC240S	0.437	0.125	0.313	0.134		0.059	Sold Out





**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**



# INVENTORY REDUCTION SALE!

## LMT-USA Turning Inserts ISO/ANSI

- A full range of indexable turning inserts offered in a wide selection of grades
- Inserts offered in direct pressed with chip breakers for medium and finishing turning applications
- Insert Grade Selection, see page 64–69 of the Carbide Turning Tools and Inserts catalog

EDP #	INSERT DESCRIPTION	LENGTH	THICKNESS	I/C SIZE	HOLE DIA.	RADIUS	SALE PRICE EACH
							
88925	CDGT 050202L LC225N	0.219	0.094	0.219	0.098	0.008	\$5.41
88926	CDGT 050202R LC225N	0.219	0.094	0.219	0.098	0.008	\$5.91
74148	CNMG 432-BFM LC225C	0.500	0.187	0.500	0.203	0.031	\$3.33
74149	CNMG 432-BFM LC235C	0.500	0.187	0.500	0.203	0.031	\$3.61
74155	CNMG 433-BFM LC225C	0.500	0.187	0.500	0.203	0.047	\$3.18
							
89189	DCGT 3 (2.5) 2-ALC LC610M	0.457	0.156	0.375	0.173	0.031	\$4.34
74292	DNMG 431-BF LC225C	0.610	0.187	0.500	0.203	0.016	\$2.98
74304	DNMG 432-BFM LC225C	0.610	0.187	0.500	0.203	0.031	\$4.60
74306	DNMG 432-BFMS LC435D	0.610	0.187	0.500	0.203	0.031	\$4.60
74308	DNMG 432-BM LC225C	0.610	0.187	0.500	0.203	0.031	\$5.10
74317	DNMG 433-BFM LC225C	0.610	0.187	0.500	0.203	0.047	Sold Out
							
89190	VCGT 220-ALC LC610M	0.437	0.125	0.250	0.110	0.008	\$5.40
89193	VCGT 333-ALC LC610M	0.654	0.187	0.375	0.173	0.047	\$6.01
54828	VNMG 331-BF LC225C	0.654	0.187	0.375	0.150	0.016	\$2.99
74532	VNMG 332-BM LC225C	0.654	0.187	0.375	0.150	0.031	Sold Out
							
74597	WNMG 432-BFM LC225C	0.339	0.187	0.500	0.203	0.031	\$3.05
74600	WNMG 432-BM LC225C	0.339	0.187	0.500	0.203	0.031	\$3.69

**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**



# INVENTORY REDUCTION SALE!

## LMT-USA Powdered Metal Taps

- All taps are made from HSS powdered metal, designed for a broad range of materials and applications at higher cutting speeds when compared to conventional HSS and HSS-E substrates
- All coated taps offered with a PVD TiCN multi-layer coating providing extended wear and tool life at higher cutting speeds
- Spiral Point Plug, LMT Markant V 12-14° rake angle, general purpose tap
- Spiral Flute Mod. Bottom, LMT Rasant V 40° spiral, 10-12° rake angle, general purpose tap
- Spiral Flute Mod. Bottom, LMT Rasant V Magic—exclusively designed for long chipping materials and stringy chips



Markant



Rasant



Magic

EDP #	TAP SIZE	PITCH	STYLE	SALE PRICE EACH
41195	1.1/8	7	MARKANT	\$55.20
41196	1.1/4	7	MARKANT	Sold Out
41197	1.3/8	6	MARKANT	Sold Out
41198	1.1/2	6	MARKANT	\$154.13
41199	1.3/4	5	MARKANT	\$157.13
41200	2	4.5	MARKANT	\$199.65
41235	1.1/8	12	MARKANT	\$48.95
41236	1.1/4	12	MARKANT	\$62.09
41237	1.3/8	12	MARKANT	\$85.67
41238	1.1/2	12	MARKANT	\$87.66
41253	1.1/8	12	MARKANT	\$63.85
41254	1.1/4	12	MARKANT	\$77.89
41255	1.3/8	12	MARKANT	\$101.85
41256	1.1/2	12	MARKANT	\$109.91
41386	1.1/8	7	RASANT	\$63.36
41387	1.1/4	7	RASANT	Sold Out
41388	1.3/8	6	RASANT	\$100.85
41389	1.1/2	6	RASANT	\$116.64
41390	1.3/4	5	RASANT	\$161.50

EDP #	TAP SIZE	PITCH	STYLE	SALE PRICE EACH
41391	2	4.5	RASANT	\$187.43
41426	1.1/8	12	RASANT	\$52.81
41427	1.1/4	12	RASANT	\$70.83
41428	1.3/8	12	RASANT	\$89.40
41446	1.1/8	12	RASANT	\$67.89
41447	1.1/4	12	RASANT	Sold Out
41448	1.3/8	12	RASANT	\$105.37
41449	1.1/2	12	RASANT	\$86.07
41511	1.1/8	7	MAGIC	\$72.02
41512	1.1/4	7	MAGIC	Sold Out
41513	1.3/8	6	MAGIC	\$136.13
41514	1.1/2	6	MAGIC	\$153.17
41515	1.3/4	5	MAGIC	\$217.97
41516	2	4.5	MAGIC	\$249.21
41531	1.1/8	12	MAGIC	\$95.61
41532	1.1/4	12	MAGIC	\$105.03
41533	1.3/8	12	MAGIC	\$136.50
41534	1.1/2	12	MAGIC	\$153.44





**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**



# INVENTORY REDUCTION SALE!

## LMT-USA Turning Inserts ISO/ANSI

- A full range of indexable turning inserts offered in a wide selection of grades
- Inserts offered in direct pressed with chip breakers for medium and finishing turning applications
- Insert Grade Selection, see page 64–69 of the Carbide Turning Tools and Inserts catalog

EDP #	INSERT DESCRIPTION	LENGTH	THICKNESS	I/C SIZE	HOLE DIA.	RADIUS	SALE PRICE EACH
							
88925	CDGT 050202L LC225N	0.219	0.094	0.219	0.098	0.008	\$5.41
88926	CDGT 050202R LC225N	0.219	0.094	0.219	0.098	0.008	\$5.91
74148	CNMG 432-BFM LC225C	0.500	0.187	0.500	0.203	0.031	\$3.33
74149	CNMG 432-BFM LC235C	0.500	0.187	0.500	0.203	0.031	\$3.61
74155	CNMG 433-BFM LC225C	0.500	0.187	0.500	0.203	0.047	\$3.18
							
89189	DCGT 3 (2.5) 2-ALC LC610M	0.457	0.156	0.375	0.173	0.031	\$4.34
74292	DNMG 431-BF LC225C	0.610	0.187	0.500	0.203	0.016	\$2.98
74304	DNMG 432-BFM LC225C	0.610	0.187	0.500	0.203	0.031	\$4.60
74306	DNMG 432-BFMS LC435D	0.610	0.187	0.500	0.203	0.031	\$4.60
74308	DNMG 432-BM LC225C	0.610	0.187	0.500	0.203	0.031	\$5.10
74317	DNMG 433-BFM LC225C	0.610	0.187	0.500	0.203	0.047	Sold Out
							
89190	VCGT 220-ALC LC610M	0.437	0.125	0.250	0.110	0.008	\$5.40
89193	VCGT 333-ALC LC610M	0.654	0.187	0.375	0.173	0.047	\$6.01
54828	VNMG 331-BF LC225C	0.654	0.187	0.375	0.150	0.016	\$2.99
74532	VNMG 332-BM LC225C	0.654	0.187	0.375	0.150	0.031	Sold Out
							
74597	WNMG 432-BFM LC225C	0.339	0.187	0.500	0.203	0.031	\$3.05
74600	WNMG 432-BM LC225C	0.339	0.187	0.500	0.203	0.031	\$3.69

**FINAL INVENTORY REDUCTION ORDER TODAY WHILE SUPPLIES LAST!**



# INVENTORY REDUCTION SALE!

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**Important Notice**  
Prices are in U.S. dollars and are in effect until December 28th, 2007. All items in this flyer are considered Special Promotional items and are *Non-Returnable*. All items will be invoiced at promotional prices current at time of the shipment. LMT reserves the right to not accept any order if no inventory is available. No further orders will be accepted on promotional items after depletion of inventory. All carbide inserts are sold in standard box quantities. For further assistance, call LMT Customer Service Department at 1-800-225-0852. (Promotional flyer edp no. 52871)