

2026

**THOMAS
SKINNER**

VOL1

TOP PICKS

**THOMAS SKINNER, YOUR BEST OPTION FOR
TOOL ROOM MANAGEMENT SOLUTIONS**

MORE ABOUT VENDING
SOLUTIONS ON PAGE 5



 **CRIBMASTER.**

**+ MORE ON MACHINES
AND TOOLING...**

www.thomasskinner.com

NEW PRODUCT RELEASE!

CoroMill® MR20

This versatile and secure profiling milling tool supports a wide range of operations, from face and slot milling to ramping, plunging, and helical milling.

Its new geometries optimized for ISO M, S and P materials deliver excellent performance across multiple grades, including Sandvik's latest additions GC1230 and GC1240.

Features and Benefits

- Innovative insert seat design with superior stability and easy indexing improves process security.
- Robust interface minimizes insert micro-movements, ensuring secure, trouble-free machining.
- Tight cutter body tolerances guarantee predictable and progressive insert wear, for improved surface quality.
- Thick and robust insert body ensures high security and reliability.



CoroMill® MR20

Additional Features

New under coolant feature available from ø1.9" to 3.15"

Large contact and precise tip seat design



Cutter Body Assortment Overview

Insert size	Diameter range	Couplings
IC12	32-80 mm	Cylindrical, Coromant® EH, Arbor, Coromant Capto®, MSSC
IC13	1.25-3 inch	Cylindrical, Arbor, Coromant Capto®
IC16	52-125 mm	Arbor, Coromant Capto®
	2.5-5 inch	Arbor

Inserts Assortment Overview

Insert size	Insert geometry	Grade
IC12, IC13, IC16	E-L60	GC1230, GC1240, S30T
	E-L40	GC1230, GC1240
	M-M30	GC1230, GC1240, GC4330, GC4340, S30T, GC2040
	M-M60	GC1230, GC4330, GC4340



NEW PRODUCT RELEASE!

CoroMill® MS40

A true 90° shoulder milling solution, optimized for side milling.

Tangentially mounted inserts with four cutting edges that are easy to index thanks to accessible screws from the side. Perfect for general engineering and energy sector.

- High accuracy on 90° machined wall
- Long tool life results with limited effective radial run-out.

Side milling recommendations when $ap = LE$:

- $ae \leq 30\%$ DCX in ISO P and K
- $ae \leq 20\%$ DCX in ISO M and S

Scan the QR code to learn more about the MR20 & MS40 and their milling capabilities



PRECISION THREAD GAGING SOLUTIONS

PRECISION FIXED LIMIT THREAD GAGES

EMUGE-FRANKEN's comprehensive line of thread gages consist of GO/NO-GO plug gages, thread depth plug gages and ring gages.

Features:

- ◆ Full-range of inch, metric sizes in coarse, fine, UNC, UNF, UNEF, STI, NPT, NPTF, along with Emuge Self-Lock™ thread forms
- ◆ Accommodates 2B, 3B, 5H, and 6H classes of fit
- ◆ Stable thread start for easy insertion
- ◆ Eliminate thread damage in demanding environments
- ◆ Certificate of accuracy included at no cost.

Reduced thread start for easy insertion of the NO-GO gage body

The NO-GO side is clearly marked with a red ring

Clearly identified for traceability

On sizes 1/4" or 5.5mm and above, a dirt groove is provided on the GO side to eliminate thread damage in demanding environments

Incomplete threads are removed until the beginning of the full thread, in order to create a stable thread start

Knurled handles for maximum gripping

Recessed minor thread diameter of the NO-GO gages for safe function

6H Class of Fit - Gage GO/NO-GO*			UNC-2B Class of Fit - Gage GO/NO-GO			UNF-2B Class of Fit - Gage GO/NO-GO		
Size - TPI	Item Code	Price	Size - TPI	Item Code	Price	Size - TPI	Item Code	Price
M 3 x 0.5	EMU-LU1001000030	\$208.35	#8 - 32	EMU-L01001005006	\$158.96	#8 - 36	EMU-L01001005040	\$158.96
M 4 x 0.7	EMU-LU1001000040	\$181.61	#10 - 24	EMU-L01001005007	\$155.05	#10 - 32	EMU-L01001005041	\$155.05
M 5 x 0.8	EMU-LU1001000050	\$202.88	1/4 - 20	EMU-L01001005009	\$146.71	1/4 - 28	EMU-L01001005043	\$148.41
M 6 x 1	EMU-LU1001000060	\$169.47	5/16 - 18	EMU-L01001005010	\$154.21	5/16 - 24	EMU-L01001005044	\$154.21
M 8 x 1.25	EMU-LU1001000080	\$169.47	3/8 - 16	EMU-L01001005011	\$157.11	3/8 - 24	EMU-L01001005045	\$157.11
M 10 x 1.5	EMU-LU1001000100	\$136.30	7/16 - 14	EMU-L01001005012	\$163.75	7/16 - 20	EMU-L01001005046	\$163.75
M 12 x 1.75	EMU-LU1001000112	\$171.43	1/2 - 13	EMU-L01001005013	\$178.88	1/2 - 20	EMU-L01001005047	\$178.88
M 16 x 2	EMU-LU1001000116	\$199.11	9/16 - 12	EMU-L01001005014	\$185.37	9/16 - 18	EMU-L01001005048	\$184.79
M 18 x 2.5	EMU-LU1001000118	\$247.90	5/8 - 11	EMU-L01001005015	\$192.90	5/8 - 18	EMU-L01001005049	\$189.34
M 20 x 2.5	EMU-LU1001000120	\$239.66	3/4 - 10	EMU-L01001005016	\$219.30	3/4 - 16	EMU-L01001005050	\$208.02
			7/8 - 9	EMU-L01001005017	\$255.41	7/8 - 14	EMU-L01001005051	\$234.66
			1" - 8	EMU-L01001005018	\$281.99	1" - 12	EMU-L01001005052	\$261.07

* Gage dimensions according to ANSI B1.16M

Additional thread sizes are ex-stock USA (i.e., MF, G, STI, NPT, NPTF, Self-lock).



SCAN THE QR CODE TO SEE THE FULL LIST OF PRODUCTS

INNOVATIVE DEBURRING & SURFACE FINISHING SOLUTIONS

Xebec Technology's ceramic fiber products utilize a unique, patented process to outperform other technologies in CNC machines. Their focus is to identify and offer deburring and surface finishing solutions for machined parts.

XEBEC™ 14-PIECE BASIC KIT

Big savings on a selection of popular products. Kits come packed and labeled in a durable hardshell case with protective foam insert. Save up to 25% when you buy the kit, compared to when purchased individually.

ITEM CODE	DESCRIPTION	PRICE
IPT-82001	Xebec 14-Piece Basic Kit	\$1,837.14

INCLUDED IN KIT		
QTY	EDP	TOOL
1	60007	Wheel Brush
1	60009	Wheel Brush Shaft
1	40007	15mm Brush Sleeve
3	30044/30005/30011	15mm Surface Brushes
2	10001/10010	Stone Flexible Shaft
2	70011/ 70020	Meister Finish Sticks
2	60001/60005	End-Type Brushes
2	20001/20009	Crosshole Brushes

XEBEC™ M2P33ST MOBILE MICROMOTOR SYSTEM

Portable, battery-powered rotary tool

Best solution for users who use XEBEC hand solutions, but require the productivity of machine tools on the shopfloor.

Digital RPM display supports safe use of XEBEC tools. Stronger torque allows Xebec tools to cut freely under load.

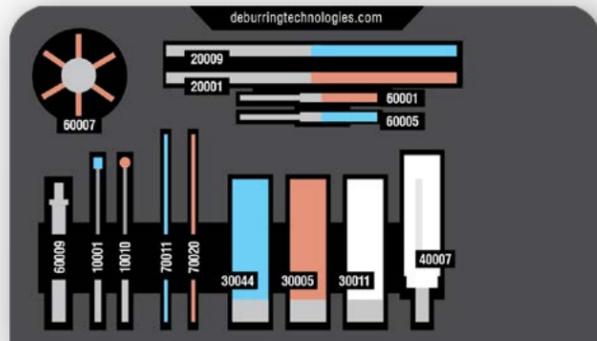
Handpiece:

- Speed: 0-30,000
- Maximum Torque: 3.5 Ncm
- Weight: 0.3 lbs

Control Unit:

- Rechargeable Li-Ion Battery
- Operating time: approx. 5 hrs
- Charge time: 3 hrs
- Dimensions: 2.6" x 5" x 1.2" (0.6 lbs)

ITEM CODE	PART #	DESCRIPTION	PRICE
IPT-52000	M2P33ST	Mobile Micro Motor System	\$1,224.08



Use with these XEBEC™ 3mm Shank Tools



VENDING SOLUTIONS

TAKE CONTROL OF YOUR INVENTORY WITH THOMAS SKINNER!

YOU WILL TAKE CONTROL AND...

Reduce administrative, inventory, and usage costs by up to 50%. Increase efficiency with cost allocation to work centres and jobs, and 24/7 access to tools. Access next-gen tech through secure, RFID, weight based and classis vending with bar coded inventory and integration.

WE WILL HELP YOU...

- Handle the delivery and put-away of inventory
- Monitor your spikes and critical levels — real time
- Manage technology with a staff of IT professionals
- Supply the products you need, regardless of brand
- Lead the industry in advanced Cribmaster solutions

WE WILL WORK TOGETHER TO HELP YOU BUILD A SOLID PROGRAM



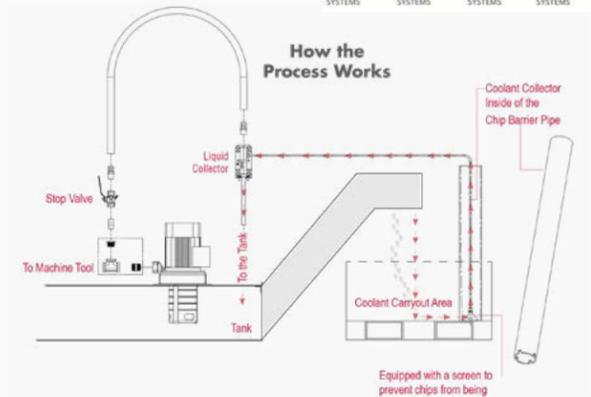
LIQUID COLLECTOR KIT

The LNS Liquid Collector Kit eliminates coolant accumulation in chip hoppers. Coolant is continuously reclaimed from the chip hopper drawing it back to the machine tool tank during machining processes.

Eliminating coolant accumulation in the chip hopper allows machining processes to run longer, less mess during chip hopper clean-out, and reduces cost by recycling coolant. The coolant collector and pipe are easily extracted from the chip hopper during the chip hopper clean-out process

Part #LNS-42805236

Special Price \$895



Watch the video to learn more on the Liquid Collector Kit

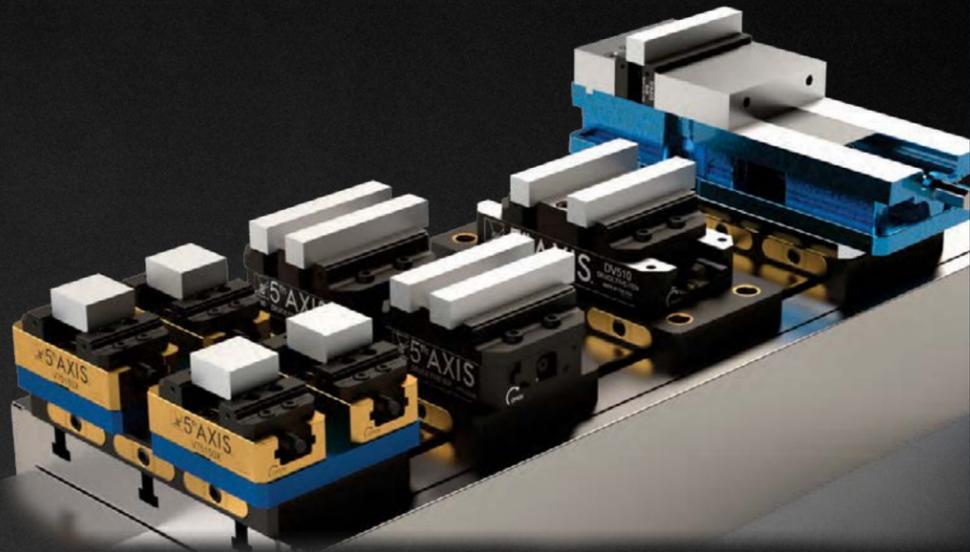


ROCKLOCK™

QUICK CHANGE SYSTEM

Simplify Programming

Reduce Changeover Time
Explore different configurations



RL96A-3613S3



RL96-KDX6



D22



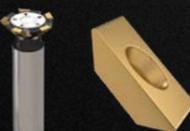
PS20F



V562X



VA513



DC17050-I DC17050B



DJ6

Aluminum Multi-Position Horizontal Plates					
Item Code	Part #	Size	Mounting	Unit Price	
FIF-RL96A3613S1	RL96A-3613S1 (FOR HAAS VF2)	158 x 338 x 30 mm	2X M12 SHCS @ 96mm or 250mm	\$1,522.73	
FIF-RL96A3613S2	RL96A-3613S2 (FOR HAAS VF4)	158 x 338 x 30 mm	4X M12 SHCS Equally Spaced @ 80mm	\$1,522.73	
FIF-RL96A3613S3	RL96A-3613S3	158 x 338 x 30 mm	4X M12 SHCS Equally Spaced @ 100mm	\$1,522.73	

Aluminum Rock Lock Vise Adapter for DX6					
Item Code	Part #	Size	Notes	Unit Price	
FIF-RL96KDX6	RL96-KDX6	13" x 6.92" x 0.78"	Part # includes vise adapter +4x PS20F pull studs	\$303.53	

Dovetail Fixture						
Item Code	Part#	Size	Material	Dovetail Depth Required	Weight	Unit Price
FIF-D22	D22	2" x 2" x 1.5"	4100 Series Steel	0.150"	2 lbs	\$506.73

Pull Stud							
Item Code	Part#	Size	Material Construction	Pound-force	Weight	Part Size	Unit Price
FIF-PS20F	PS20F	96 mm	S7 Tool Steel	2,000 lbf	0.08 lbs	125.73 x 125.73 x 30.48 mm	\$39.37

Required to use on any 5th Axis 96mm base

Self Centering Vise									
Item Code	Part#	Size	Clamping Force	Jaw Width	Max Torque	Forward Clamping Range	Reverse Clamping Range	Unit Price	
FIF-V562X	V562X	125.7 x 152.4 x 73.6 mm	25.1 kN @ 75 Nm	125.7 mm	75 Nm	0 - 78.0 mm	60.3 - 128.0 mm	\$1,865.63	
FIF-V510X	V510X	125.7 x 254 x 73.6 mm	25.1 kN @ 75 Nm	126 mm	75 Nm	0 - 184.7 mm	60.3 - 234.7 mm	\$2,272.03	

Self Centering Lite Vise									
Item Code	Part#	Size	Clamping Force	Jaw Width	Max Torque	Clamping Range - Lower Gripper Jaws	Clamping Range - Master Tail	Weight	Price
FIF-VA513	VA513	344 x 125 x 50 mm	22.2 kN @ 61 Nm	125 mm	61 Nm	0.188" - 4" (Double Station)	0.375" - 5.25" (Double Station)	20 lbs	\$1,014.73
FIF-VA518	VA518	457 x 125 x 50 mm	22.2 kN @ 61 Nm	125 mm	61 Nm	0.375" - 14.1" (Self Centering) 0.188" - 6.2" (Double Station)	0.375" - 16.4" (Self Centering) 0.375" - 7.2" (Double Station)	25 lbs	\$1,268.73

Dovetail Cutter Inserts					
Item Code	Part#	Description	Compatible with	Shank	Unit Price
FIF-DC1750I	DC1750-I	Dovetail Cutter. 45°, 5 Flute, 1" Shank, with inserts	Inserts DC1750-B Included. Screws DC1750-S Included	1"	\$558.80
FIF-DC1750B	DC1750B	Dovetail Cutter Insert	DC1750-45, DC1750-60, DC1750-I, DC1750M		\$26.67

Gripper Jaws for Standard Kurt 6" Vise			
Item Code	Part#	Description	Unit Price
FIF-DJ6	DJ6	Heat treated Jaws for superior repeatability and longevity. 55 HRC. Tin Coated. 25mm step depth.	\$290.83

*All prices listed in Canadian Dollars (CAD). See last page for restrictions and conditions that apply.

MTC™

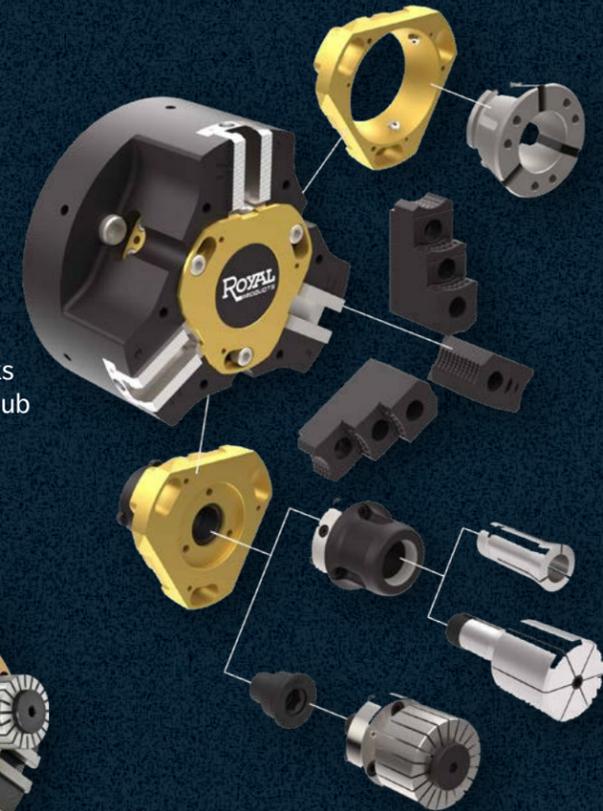
MULTI-TASKING COLLET CHUCKS

A TRUE ALL-IN-ONE CNC LATHE CHUCK

The Royal MTC™ is a revolutionary 3-Jaw Chuck, Collet Chuck, and I.D. Workholding System all-in-one. Converting between jaw/collet/I.D. applications takes just minutes and is accomplished by simply swapping the Quick-Change Center Hub.

ADVANTAGES:

- Center hubs are hardened, precision ground, and TiN coated for exceptional accuracy and wear resistance.
- Faster and much more cost-effective than changing various chucks
- High accuracy - jaw repeatability is 0.0002" - 0.0003", and collet hub taper is guaranteed to be with 0.0003" TIR.
- Available in 8", 10", 12", and 15" sizes



THIS FEATURE IS KOLE'S PICK!

Kole Anderson
Territory Manager, Vancouver, BC



NEW FOR 2026



2-JAW MTC™ MODEL



4-JAW MTC™ MODEL

- ✓ Great for non-cylindrical workpieces.
- ✓ The four-jaw model is a true 2+2, enabling non-symmetrical parts to be clamped on centerline.
- ✓ Contact us for ordering information.

ADDITIONAL ACCESSORIES:

CENTER HUB FOR I.D. AND 5C



Designed with a 75mm recess and is compatible with all Royal I.D. mandrels and sleeves, as well as their 5C Collet Adapter.

LIFTING/INSTALLATION TOOL

This device affixes to the chuck body in the same manner as the center hubs do, balancing the chuck's mass and enabling it to be easily threaded onto the machine's drawtube.



5C COLLET ADAPTER



75mm diameter flange adapter that enables 5C workholding on the MTC™. Fits all Center Hubs shown above.

ROHM LIVE CENTERS

HVL HEAVY - EXTENDED CENTER POINT

Application:

For counter-clamping especially heavy workpieces on turning and grinding machines.

Type: Universal version with extended centre point for heavy workpieces

Customer benefits:

- + Robust 4-fold precision bearing for high speeds as well as high axial and radial loads
- + Reliable and safe clamping of heavy workpieces
- + Maximum concentricity deviation of 0.005 mm for maximum precision

A06 | HVL Heavy - Extended centre point, especially for high load at high speeds, body hardened and ground - tip angle 60°

item Code	Mount MT	Size	A mm	B mm	D mm	G mm	J mm	K mm	Weight approx. g	Workpiece weight max. kg	Concentricity deviation max. mm	Price
ROH-303598	4	424	122	70	32	31.267	16	44.5	2,600	1,000	0.005	\$1,356.68
ROH-303599	5	425	150	95	42	44.399	20	59.5	5,500	2,000	0.005	\$1,953.75
ROH-301696	6	426	180	120	58	63.348	26	76	11,500	3,000	0.005	\$3,922.09



HVL CONTROL - EXTENDED CENTER POINT

Application: Suited as counter-centre for face drivers as well as for cramped work area between centre point and workpiece.

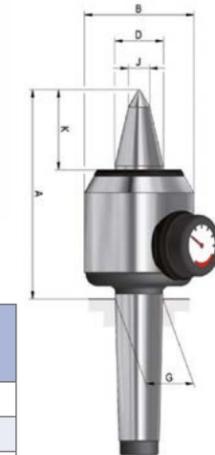
Customer benefits:

- + Fast adjustment and check of axial load by means of pressure display
- + Enlarged work area and better workpiece accessibility thanks to extended centre point

A06 | HVL Control - Extended centre point, with pressure display, length compensation and extended centre point as counter-centre for face drivers

item Code	Mount MT	A mm	B mm	D mm	G mm	K mm	J mm	Spring way max. mm ¹	Axial load max. N	Workpiece weight max. kg	Concentricity deviation max. mm	Speed max. min ⁻¹	Price
ROH-79920	3	120	64	25	23.825	45.5	11	1.6	5,500	260	0.01	4,000	\$1,577.59
ROH-79921	4	137.5	72	32	31.267	52.5	14	2	9,000	550	0.01	3,500	\$1,917.28
ROH-79922	5	177.5	95	40	44.399	66	15	1.8	15,000	1,100	0.01	2,500	\$2,511.22

¹ Without fixing by screw and washer



MZK

Application: For counter-clamping workpieces with large boreholes, such as pipes on lathes and grinding machines.

Customer benefits:

- + High flexibility thanks to interchangeable centering taper attachments
- + Quick change of interchangeable centering taper attachments

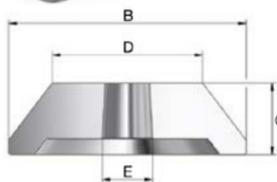
A06 | Revolving centering taper | With fastening screw and disc, without centering taper attachment. Concentricity deviation measured at conical mount

item Code	Mount MT	Size	A mm	Workpiece weight max. kg	Concentricity deviation max. mm	Speed max. min ⁻¹	Price
ROH-304562	4	108	103	800	0.005	3,800	\$813.80
ROH-304563	5	110	128	1,600	0.005	3,000	\$1,175.38
ROH-304564	6	114	159	3,000	0.005	2,600	\$2,344.50

A06 | Suitable inserts AZ for centering tapers, standard version, taper 75°

item Code	for MT	Size	B mm	C mm	D mm	E mm	Price	item Code	for MT	Size	B mm	C mm	D mm	E mm	Price
ROH-304565 ¹	4	1	60	68	5	32	\$305.31	ROH-304573	5	4	250	43	195	40	\$1,874.56
ROH-304566	4	2	100	45	45	32	\$459.52	ROH-304574	5	5	300	43	245	40	\$2,779.01
ROH-304567	4	3	150	45	95	32	\$684.59	ROH-304575	6	1	150	54	95	50	\$991.98
ROH-304568	4	4	200	45	145	32	\$1,033.66	ROH-304576	6	2	200	54	145	50	\$1,491.10
ROH-304569	4	5	250	45	195	32	\$1,555.71	ROH-304577	6	3	250	54	195	50	\$2,228.84
ROH-304570	5	1	100	43	45	40	\$550.18	ROH-304578	6	4	300	54	245	50	\$3,342.74
ROH-304571	5	2	150	43	95	40	\$825.26	ROH-304579	6	5	350	54	295	50	\$5,006.81
ROH-304572	5	3	200	43	145	40	\$1,238.94								

¹ Without fixing by screw and washer



TYROLIT

CERABOND X

THE WORLD'S BEST CUT-OFF WHEEL

Reach your goals faster with CERABOND products from Tyrolit. A self-sharpening ceramic abrasive. Tyrolit has succeeded in achieving an optimal combination of ceramic grain and bond structure. Keeping the abrasiveness and lifetime of the cut-off wheel at the highest levels. The CERABOND system prevents premature break-out of the grain, guaranteeing full grinding power.



ADVANTAGES

- + **Shorter work processes**
Working times are substantially reduced through improved abrasiveness.
- + **Longer lifetime**
The unique bond system prevents the premature break-out grain and leads to a long product lifetime.
- + **Enhanced abrasiveness**
Self-sharpening ceramic grain with the CERABOND bonding system offers maximum stock removal on the workplace.

CERABOND X Cut-off wheels

Application:

- For cutting various cast materials, such as lamellar graphite cast iron and spheroidal cast iron
- For hard, demanding workpieces & large cross-sections

SHAPE	ITEM CODE	DIAMETER	THICKNESS	HOLE	SPECIFICATION	BOX QTY	UNIT PRICE
41	TYR-34690817	5"	0.040"	7/8"	CA60Q-BFPX	25	\$5.53
	TYR-34735723	5"	0.045"	7/8"	CA46Q-BFPX	25	\$5.90

Sold in packages. 25 per package.



CERABOND X Rough grinding wheels

Application:

- Ideal for grinding hard steel and stainless steel surfaces: edge grinding, surface grinding or removing welding seams

SHAPE	ITEM CODE	DIAMETER	THICKNESS	HOLE	SPECIFICATION	BOX QTY	UNIT PRICE
27	TYR-34387126	5"	9/32"	7/8"	CA24Q-BFP	5	\$11.26

Sold in packages. 5 per package.

Grinding wheel shown is #34401827



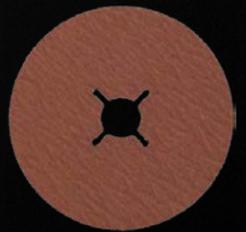
CERABOND X Fibre discs

Application:

- For coarse grinding work as well as for removing rust and burrs from hard steel and stainless steel surfaces

SHAPE	ITEM CODE	DIAMETER	HOLE	SPECIFICATION	BOX QTY	UNIT PRICE
DISC-V	TYR-34480473	5"	7/8"	CA36	50	\$2.91

Sold in packages. 50 per package. Very Important to be used with backing pad #34221595 for proper results



Backing Pads

ITEM CODE	DIAMETER	HOLE	SPECIFICATION	BOX QTY	UNIT PRICE
TYR-34221595	5"	5/8", 7/8"	VERY HARD	1	\$28.07

*All prices listed in Canadian Dollars (CAD). See last page for restrictions and conditions that apply.

MA-4000H

Compact horizontal machining center with high machining performance



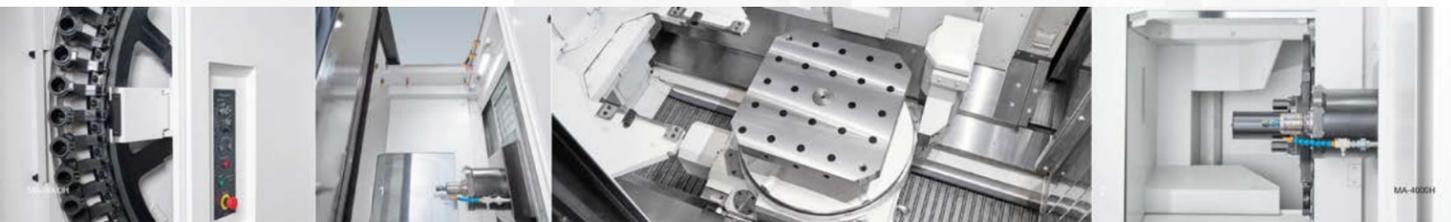
The compact MA-4000H has one of the largest machining areas in its class.

Provides high-speed, optimized machining for all types of production, from mass production to variable-type and variable-volume production.

- ◆ Full center trough enables chips to be discharged anywhere with the machining chamber
- ◆ Internal cover design improves chip management and prevents chip accumulation— ensures top performance even in harsh production environment.
- ◆ Sludgeless coolant tank option for steady machine operation.

It also contributes to the achievement of a low-carbon society with advanced solutions for reducing carbon emissions.

MAX MACHINING VOLUME	ROTARY PALLET SIZE	SPINDLE SPEED (MIN ⁻¹ (RMP))	SPINDLE POWER (HP)	RAPID TRAVERSE (IPM)	MAGAZINE CAPACITY
22.05 x 25.59 x 26.97"	15.7 x 15.7"	15,000 [12,000, 20,000]	51/25	2,362	48 [64, 140, 180, 220, 260, 300, 340]



PREMIUM FEATURES:



Thermal Stability
Okuma Thermo-Friendly Concept

Enables remarkable machining accuracy through original structural design and thermal deformation control technology. Free from troublesome dimensional compensation and warm-up. Exhibits excellent dimensional stability, even during consecutive operation during long periods and environmental temperature changes in the plant.

OPTIONAL:



Collision Avoidance System (CAS)
Collision prevention during auto/manual operation

The NC controller or OSP with 3D model data of machine components performs real time simulation just ahead of actual machine movements. Checking for machine interference or collisions, and stopping the machine movement immediately before collision. Machinists of all levels benefit from reduced setup and trial cycle times, with confidence to focus on making parts.

MAXIMUM CAPABILITY, LEGENDARY DURABILITY

LB-EXIII SERIES LOKUMA

Superior construction and rigidity - slanted box bed construction

Okuma's LB-EXIII series CNC lathes are built to the high performance standards set by the successful LB-EX series product.

- ◆ New models and 66 option variations
- ◆ High accuracy
- ◆ Enhanced multitasking capacity

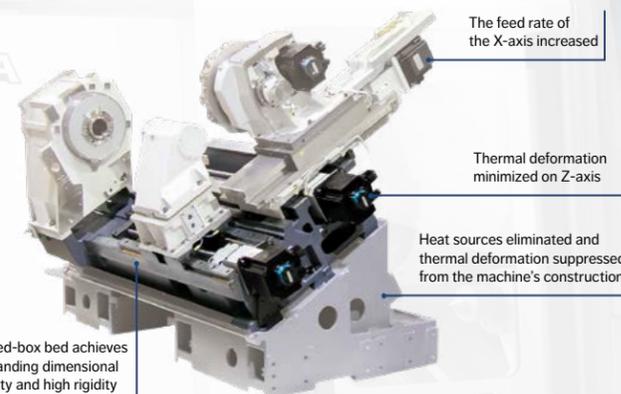
Able to achieve machining dimensional change over time of less than $\varnothing 5\mu\text{m}$.

With a ball-screw driven tailstock along with X and Z rapid traverse rates of 25 and 30m/min respectively. Created with accuracy and flexibility in mind.



LB3000EXIII-1000

MAX TURNING DIAMETER	MAX MACHINING LENGTH	SPINDLE NOSE TYPE	STANDARD SPEED RANGE (MIN ⁻¹)	STANDARD POWER (HP)	RAPID TRAVERSE (IPM)
$\varnothing 16.14"$	39.37" [19.69", 51.18"]	A2-6 [A2-8, A2-11]	45~5,000 [4,200, 2,800]	30/20 [40/30]	X/Z 984/1,181



LB4000EXIII-1500

MAX TURNING DIAMETER	MAX TURNING LENGTH	SPINDLE NOSE TYPE
$\varnothing 18.90"$	59.06" [29.53", 84.65"]	A2-8 [A2-11, A2-15]
STANDARD SPEED RANGE (MIN ⁻¹)	RAPID TRAVERSE (IPM)	STANDARD POWER (HP)
42~4,200	X/Z 1181/1181	40/30

THE NEW OSP-500

TWO SLEEK, USER-FRIENDLY CNC CONTROL CONFIGURATIONS

Determined by the machine tool model, the Okuma OSP-500 is available in two sizes including a 15-inch and 21.5-inch operation panel.

- Space-saving, modern design
- Ergonomic tilt and swivel abilities
- QWERTY keyboard
- Full-color touchscreen
- Windows-based operation system
- Pulse handle options available



AMADA PCSAW SERIES

PULSE CUTTING SAWS

PULSE CUTTING TECHNOLOGY
FOR HIGHER CUTTING RATES

Single pulse cutting cancels the vibrations that occur during the penetration force. This technology decreases cutting resistance while increasing blade life and cutting rates. Increased blade life is now guaranteed without sacrificing productivity



PRODUCT SPECIFICATIONS & DIMENSIONS				
SPECS	PCSAW330	PCSAW430X/AX	PCSAW530X/AX	PCSAW720
Round Capacity	1.18" - 13"	1.18" - 16.93"	1.18" - 20.87"	11.4" - 28.3"
Rectangle Capacity (W x H)	13" x 13"	16.93" x 16.93"	20.87" x 20.87"	32" x 28"
Work Load Capacity	4,410 lb	6,613 lb	10,141 lb	17,640 lb

M-20A

AUTOMATIC HORIZONTAL PIVOT BANDSAW

- Providing exceptional miter cutting capability for heavy-duty applications.
- Powerful motor and gearbox with variable frequency drive for exceptional cutting performance on a wide range of materials.
- Standard PLC 500 control features a "go to" function which allows automatic alternating between programmed angles.

Capacity	Rectangular (H x W)	Round
90°	20" x 30"	20"
45°	20" x 19"	20"
30°	20" x 12"	14"
Blade Size	1 1/2" x 20'6"	



TMA8F

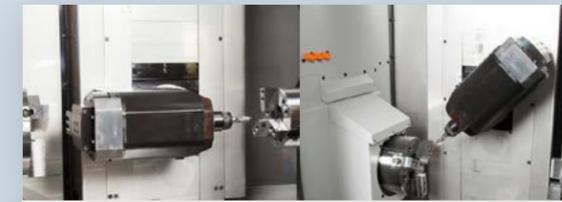
VERSATILE 5-AXIS MULTIFUNCTION TURNING CENTER

Represents several generations of upgrades, while remaining true to its high performance, practical, all-in-one genesis.

It can virtually perform any machining trick in the book using the CAPTO C4 60 tool magazine and B-Axis tool spindle. Powerful milling capability combined with legendary Tsugami turning/drilling capability and accuracy.



Max Bar Stock	2.56"	Tool Spindle Speed/Motor	20,000 rpm/15hp
Max Work Diameter	8.66"	ATC	60 CAPTO C4 Tools Standard
Max Work Length	22.83"	Control	FANUC 31i-B5
Main Spindle Speed/Motor	5,000 rpm/20hp	Weight	18,739 lbs
Sub Spindle Speed/Motor	5,000 rpm/15hp	Footprint: W x D x H	145.7" x 83.7" x 88.6"



- Full 5-Axis Machining Capability** for complete parts
- 4GB Data Server** for large surfacing programs
- High-Speed Automatic Tool Changer Standard:** tool-to-tool speed of 0.8 sec. Turning in milling tools with same shank size in common magazine, 60 CAPTO C4 tools standard.
- Bar Capable:** TMA8F works equally well with bar fed or chucked material.
- Powerful Milling:** 15hp built-in motor capable of milling center performance
- High-Rigidity Cross Slide Structure** delivers high accuracy in complex machining
- High-Accuracy:** Positioning repeatability is ±0.1µm
- HP Coolant through the Tool Spindle:** 1,000psi max
- Full C-Axis Sub Spindle:** finish parts complete in one operation
- Parts Catcher Standard**
- Touch Probe Standard**
- Glass Scales on X,Y,Z Standard**

Milling Machines

The new line of Advance Milling machines are built in Taiwan, using high quality meehanite cast iron with annealing treatment to release residual stress to ensure stability and rigidity for heavy cutting conditions.

Features:

- X,Y slideways coated with Turcite-B for smooth movement and anti-wear.
- P4 (ABEC 7) class high-precision spindle bearings for high speed spindle RPM
- Hardened and ground tables.
- Easy-to-read dials on all axis, graduated in 0.01"
- Models 5VI and 6VH equipped with chip pan at the base to collect oil, coolant and chips

MODEL	2VS	5VI	6VH
TABLE SIZE	49" x 9"	54" x 10"	54" x 10"
LONGITUDINAL TRAVEL (X)	30"	36"	34"
CROSS TRAVEL (Y)	13"	17-1/2"	15-3/4"
VERTICAL TRAVEL (Z)	16"	17-1/2"	17-1/2"
QUILL TRAVEL	5"	5"	5"
QUILL DIAMETER	3-3/8"	4-1/8"	4-1/8"
SPINDLE TAPER	R8	NT40	NT40
SPINDLE SPEEDS	60 - 4200 RPM	60 - 4200 RPM	60 - 4200 RPM
SPINDLE MOTOR	3 HP	5 HP	5 HP

*Model 5VI comes with Inverter Drive for the main spindle. All models come with 3-axis DRO.
**Air Power Drawbar is standard on the 5VI and 6VH. XY Power feeds standard on the 6VH.



CNC BOX WAY LATHES

FOR HEAVY TURNING

The SB Series lathes offer high dynamic stiffness, load-bearing capacity, and vibration damping, combined with the powerful, easy-to-use Haas control, backed by the industry-leading support of your Haas Factory Outlet at Thomas Skinner.

KEY FEATURES

- Hardened and precision ground ways
- Flame and induction hardened slide surfaces
- Hand-scraped Turcite-B slideways
- 30° slant-bed with 30° Y-axis wedge angle
- BMT65 Turret (all models)
- 40 hp A2-8 spindle



SLANT-BED DESIGN & BMT65 TURRET

- Excellent rigidity and thermal stability
- Efficient chip evacuation
- Generous X-axis travel in a smaller footprint
- Providing support to the turret along the Z-axis
- All models have a 30° slant-bed, Y-axis models have a 30° Y-axis wedge angle

Equipped with a robust 12-station BMT Turret that accepts -standard base-mount tooling. Y-axis models also accept axial and radial driven live tools for secondary milling, drilling and taping operations.



2-AXIS



SB-28

10" CHUCK SIZE | 2.9" BAR CAPACITY | 3200 RPM | 13.5 x 21.25" MAX CAPACITY



SB-35

12" CHUCK SIZE | 3.5" BAR CAPACITY | 2500 RPM | 13.5 x 30" MAX CAPACITY



SB-35L

12" CHUCK SIZE | 3.5" BAR CAPACITY | 2500 RPM | 13.5 x 50" MAX CAPACITY

Y-AXIS



SB-28Y

10" CHUCK SIZE | 2.9" BAR CAPACITY | 3200 RPM | 12 x 18.5" MAX CAPACITY



SB-35Y

12" CHUCK SIZE | 3.5" BAR CAPACITY | 2500 RPM | 12 x 27.5" MAX CAPACITY



SB-35LY

12" CHUCK SIZE | 3.5" BAR CAPACITY | 2500 RPM | 12 x 47.25" MAX CAPACITY

UMC SERIES

INCREASING ACCURACY ON MULTI-SIDED AND COMPLEX PARTS



UMC-400SS

Compact footprint and generous travels that make it the perfect fit for smaller shops, or shops doing 5-axis small-part machining.

40 TAPER | 5 AXIS | 12k RPM | 30+1 TOOL CAPACITY



UMC-1250/50

Combines large travels and bigger platter, with the power and torque of the Haas 50-taper inline-spindle to create the perfect solution for heavy-duty 3+2 machining and simultaneous 5-axis machining of larger parts.

50 TAPER | 5 AXIS | 7.5k RPM | 30+1 TOOL CAPACITY

PALLET POOL OPTIONS

THE BEST PRODUCTIVITY UPGRADE FOR THE MONEY

The Haas Pallet Pool family increases spindle run time, and allows for unattended automation, so you can run more parts at the end of the day. Offering up to 20+1 pallets, the pallet pool systems are a must-have for shops looking to boost throughput.

VERTICAL MILLS

3+1 Pallet Pool:
VF-2YT, VF-2SSYT, VM-2

5+1 Pallet Pool:
VF-4, VF-4SS

6+1 Pallet Pool:
VC-400SS, VF-2YT, VF-2SSYT, VM-2



UNIVERSAL MACHINES

6+1 Pallet Pool:
UMC-1250/SS

10+1 Pallet Pool:
UMC-500/SS, UMC-750/SS, UMC-1000/SS

20+1 Pallet Pool:
UMC-500, UMC-500SS



HORIZONTAL MILLS

4+1 Pallet Pool:
EC-1600ZT

6+1 Pallet Pool:
EC-400



SIDE-MOUNT TOOL CHANGER

120+1

HIGH-SPEED. HIGH-PRODUCTION

- Holds 120 tools, plus one in the spindle
- Perfect for high-volume production, unattended, lights-out operation with a pallet pool, cobot, or robot.

Currently available on:

UMC-500, 500SS, 750, 750SS models. VF-3, 3SS, 4, and 4SS models



160+1

MORE TOOLS. LESS DOWNTIME

- Holds 160 tools, plus one in the spindle
- Perfect for high-volume, high-mix machining
- Unmatched capacity for backup tooling

Currently available on:

EC-400 and EC-500 models



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AT THOMAS SKINNER WE'RE

PROUDLY  CANADIAN

Thomas Skinner has been serving the metalworking industry in Western Canada since 1904. Our branches in Vancouver, Edmonton, Calgary, and Winnipeg are staffed with people who live in these communities. Thomas Skinner employees are your neighbours and care that your business is successful.



Thomas Skinner actively supports high school and polytechnical educational programs in Western Canada. By doing so, we are helping to build the next generation of skilled employees, trades people, and entrepreneurs.

VISIT ANY OF OUR 4 LOCATIONS

For all your machine tool and consumable tool needs, Thomas Skinner experts are here to help. You can email or call us today at tss@tskinner.com or (800) 567-2131.



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EDMONTON

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WINNIPEG

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Centreport MB, R4B 0A1

*Prices are subject to change without notice. Prices in effect from March 1, 2026 to August 31, 2026 or while quantities last. All prices are in Canadian dollars unless otherwise specified. We have tried to be as accurate as possible, however, there may be some errors in text, specifications, or price. Specifications may also be subject to change by the manufacturer without notice.

Please confirm text, specifications, and price with your Customer Service Representative. Some images may differ in appearance from the actual product. Errors and omissions excepted (E&OE).

**Shipping Policy: Free shipping on all consumable tooling products* over \$200, ship complete and under 50 lbs. Items will be shipped via ground. Air shipment is available at an additional cost.

***Excludes coolant, lubricants, and machine repair parts. Only available in BC, Alberta, Saskatchewan, and Manitoba.