

Cuttermasters.com

USD PRICE LIST

Revised September 15, 2023

If you have any service or parts requests, or questions or comments about this price list, please feel free to call or write to us at

Cuttermasters

2353 Ridgecrest Place
Ottawa ON K1H7V4
Canada
(800) 417-2171
sales@cuttermasters.com

Toycen Corporation

810 Proctor Avenue
Ogdensburg NY 13669
U.S.A
(800) 417-2171
sales@cuttermasters.com

Contents

CUTTERMASTER Professional CM-01 Traditional Cutting Tool Grinders	2
CUTTERMASTER Professional Tool Grinder Packages	3
CUTTERMASTER Professional Grinding Wheel Packages.....	4
CUTTERMASTER Professional Tool Grinding Accessories	5
Timed-Chuck End Mill End Grinders.....	8
Timed-Chuck Drill Point Grinders.....	10
Specialty Combination End Mill End and Tool Grinders.....	11
Tradesman Grinder	
Machinist 6” DC Variable Speed Grinder and Accessories	12
Woodturner 8” DC Variable Speed Bench Grinder and Accessories	14
Edge DC Geared Belt Grinder and Accessories	15
Attachments, Accessories and Belt Sanders	16
Grinding Wheels	
Tradesman Precision Plated Tool Grinding Wheels (250mm,10”, 8”, 7”, 6”, Unibit).....	18
Cuttermasters Precision Plated Tool Grinding Wheels (6” Machinist and Specialty)	19
DAREx Replacement Wheels	19
Shoulder Wheels (CBN for T-Cutters).....	19
Neck Wheels (Diamond Wheels for Neck Reduction).....	19
Face Wheels.....	20
Radius Wheels (profiled).....	21
Chamfer Wheels (for Weldon Set Screw Flats)	21
Cut Off Wheels	22
Fluting / Inside / Gumming Wheels	22
Cuttermasters Mineral Dry Grinding Wheels.....	23
Inspection and Measurement Equipment.....	24
Cabinets and Filtration Equipment.....	24

CUTTERMASTER Professional CM-01 Cutting Tool Grinders

CUTTERMASTER Professional tool grinders all plug in to 110V AC (220V available) and convert to DC onboard. DC gives you power and the ability to choose the speed you need for what you're grinding, keeping your tools cool.

- CM-01 CUTTERMASTER Professional End Mill Sharpener complete with air spindle, **77 mm** Single Speed reversing 300 Watt 130Volt. DC Motor, Manual, Aluminum Oxide wheel Collets and attachments sold separately\$3,686.00
- CM-01V CUTTERMASTER Professional Journeyman Tool Grinder **Advanced Basic** complete with air spindle, 3 axis Variable Speed reversing Whisper Drive **77mm 300 watt 130V DC** Motor, aluminum oxide wheel, tool kit, 7pc 5C collet set, air filter and water separator, user manual Radius attachment Available.....\$3,886.00
- CM-JX CUTTERMASTER Professional Journeyman Tool Grinder **Advanced Basic** complete with air spindle, 3 axis Variable Speed reversing Whisper Drive **82mm 400 watt 130V DC** Motor, aluminum oxide wheel, tool kit, 7pc 5C collet set, air filter and water separator, user manual Radius attachment Available.....\$4,375.00
- JXT CUTTERMASTER Professional **Journeyman** is the new standard, Toycen Infinite Single Motor Tower Variable Speed reversing 77mm 300 Watt Whisper Drive DC alumin tool kit, 7pc 5C collet set, air filter and water separator, user manual\$5,475.00
- JXTR CUTTERMASTER Professional Journeyman **Toolmaker Single** complete with *Toyce Radius Air Bearing, Articulating Toyce Infinite Single Motor Tower* Variable Speed reversing Whisper Drive DC Motor, aluminum oxide wheel, tool kit, 7pc 5C collet set, air filter and water separator, user manual.....\$7,445.00
- CM-01P CUTTERMASTER Professional Tool Grinder **Toolmaker Twin** complete with *Toyce Radius Air Bearing, Toyce Infinite Twin Motor Tower* (Variable Speed reversing DC Motor and Control 82mm 400 Watt), aluminum oxide wheel, tool kit, 7pc 5C collet set, air filter and water separator, manual.....\$7,745.00

CUTTERMASTER Professional Tool Grinding Packages

Production support packages are ready to run tool room solutions including End mill and Drill point grinders (with back split) Choice of Diamond or CBN Resin bond wheel

- CMPTRP CUTTERMASTER Professional CM-01P Tower TRP Complete Tool Grinder Package
Cuttermaster Universal Base, Toycen MK2 Radius Air Spindle, Toycen MK3 Variable
Speed, Reversing Infinite Twin DC Motor Tower and Control, 7 Piece 5C Collet Set,
Maintenance Tool Set, , Master Countersink Grinding and Step Grinding cams, Tapered
Cup wheel set CBN and Diamond, EC 313 Drill Point Grinder Tradesman Machinist Neck
grinding and Cut off work station (a Three Machine System)\$10,914.00
- CM PS CUTTERMASTER Professional End Mill Sharpener and Drill point grinder complete with
air spindle, 77 mm Single Speed reversing 300 Watt 130Volt. DC Motor, Manual, Collets
and EC 313 Drill Point Grinder Your choice of 11V9\$4,086.00
- CM V PS CUTTERMASTER Professional End Mill Sharpener **and Drill Point grinder** with air
spindle,77mm 300 watt 130V DC Variable Speed reversing DC Motor, aluminum oxide
wheel, tool kit.and EC 313 1/8 to 1/2 Chuck type Drill point grinder\$4,386.00
- JX PS CUTTERMASTER Professional Journeyman Tool Grinder **Advanced Basic** complete
with air spindle, 3 axis Variable Speed reversing Whisper Drive **82mm** 400 watt 130V DC
Motor, aluminum oxide wheel, tool kit, 7pc 5C collet set, air, user manual EC 313 Drill
Point Grinder 1/8 -1/2 chuck type Radius attachment Available\$4,975.00

Cuttermasters Tool Grinding Wheel Packages

The above machine packages include an aluminum oxide grinding wheel. For heavier use and better shape retention we recommend one of our 11V9C resin bond CBN or Diamond cup wheels for HSS and carbide tools. **We have wheels for necks, flats, cut off, roughers, countersinks, and more.** See page [p16](#). Below are our recommended grinding wheel packages for end mills and countersinks.

End Mill Ends, Flutes and Corner Radius Cup Wheel and Truer Package

- CM-PS1 115 Grinding wheel package includes two 4-1/8" (115mm) 11V9C grinding wheels (one CBN for HSS and one diamond for carbide and wheel truing device (CM-PS1 115D both diamond, CM-PS1 115C both CBN)\$575.00
- CM-PS1 125 Grinding wheel package includes two 5" (125mm) 11V9C grinding wheels (one CBN for HSS and one diamond for carbide and wheel truing device (CM-PS1 125D both diamond, CM-PS1 125C both CBN)\$575.00

Countersink Cam and Plated Face Wheel Packages

- CM-PS2 C5 Countersink sharpening package includes 6pc. countersink grinding cam set and CBN 5" face wheel (diamond for carbide CM-PS2 D5).....\$555.00
- CM-PS2 C6 Countersink sharpening package includes 6pc. countersink grinding cam set and CBN 6" face wheel (diamond for carbide CM-PS2 D6).....\$595.00

Easy End Mill Ends Production Support Package

- CM-PS3 D2D Recommended kit for easy ends: primary, secondary, gash. Includes one diamond plated rim wheel, 2.5" spindle extension, 90° magnetic y-axis indicator (digital), Machinist square: 3" x 5"\$613.00
- CM-PS3 D1D CM-PS3 with diamond wheel, 1.5" spindle extension, digital indicator\$513.00
- CM-PS3 D2G CM-PS3 with diamond wheel, 2.5" extension, graduated dial indicator\$598.00
- CM-PS3 D1G CM-PS3 with diamond wheel, 1.5" extension, graduated dial indicator\$498.00
- CM-PS3 C2D CM-PS3 with CBN wheel, 2.5" extension, digital indicator\$613.00
- CM-PS3 C1D CM-PS3 with CBN wheel, 1.5" extension, digital indicator\$513.00
- CM-PS3 C2G CM-PS3 with CBN wheel, 2.5" extension, graduated dial indicator\$598.00
- CM-PS3 C1G CM-PS3 with CBN wheel, 1.5" extension, graduated dial indicator\$498.00

CUTTERMASTER Professional Tool Grinding Accessories

The best attachments and accessories for your tool grinder, CUTTERMASTER or tool grinder.

DC Motors, Motor Heads, and Control

CM-DCCTRL	Toycen Whisper Drive DC Motor Controller. Control box, mount	\$885.00
CM-UT	Toycen Infinite Twin DC Tower. Dual wheeled, Requires DC Control	\$4,225.00
CM-JXT	Toycen Infinite Single DC Tower. Single wheeled, requires DC Control.....	\$3,315.00
CM-01-M10	Replacement AC Motor.....	\$210.00
CM-ER32M	Motorized ER32 spindle for neck reduction (o.d.) and tool cut off.....	\$1,485.00
CM-ER32M-TS	Tail stock for CM-ER32M	\$425.00

Motor / Motor Head Accessories

JX-Upgrade	The traditional CUTTERMASTER (MG, FCG, CM-01) has motor fixed in line with y-axis. JX-Upgrade gives CUTTERMASTERS the modified motor lock T-nut to allow the motor to rotate for more set ups. Self-install.	\$90.00
CM-Riser	Motor Riser for fluting operations. Traditional CUTTERMASTER (MG, FCG) doesn't have the height for end gash and getting inside flutes of hogsers.....	\$385.00
CM-ER32M	Motorized ER32 spindle for neck reduction (o.d.) and tool cut off.....	\$1485.00

Motor / Wheel Hubs, Spacers and Wheel Guards

CM-H1.25	Standard Tool Grinder Hub 1-1/4" diameter x 0.84" width x 5/8" bore	\$48.00
CM-SE-1	Shaft Extension 1-1/4"	\$215.00
CM-SE-2	Shaft Extension 2-1/4"	\$315.00
CM-Cap	Cap. Cuttermasters wheel cap.....	\$11.00
CM-CapFC	Cap. Cuttermasters Face Wheel and Cut Off Wheel cap.....	\$31.00
CM-55	Flat Profile Super 12 V .300 Wheel Spacer.....	\$18.00
CM-SP.36	.36" wide, wheel spacer, 5/8" arbor.....	\$6.75
CM-Bush	Plastic wheel bushing 1-1/4" outside diameter, 5/8" inside diameter	\$8.00
Wheel Guard 5"	5" Wheel guard for CUTTERMASTER	\$65.00
Wheel Guard 6"	6" Wheel guard for CUTTERMASTER	\$65.00
CM-SP.625	Spacer .36" width x 2." diameter x 1-1/4" bore.....	\$8.00
T-Cap	Cap. Tradesman standard wheel cap	\$11.00
T-CapD	Cap. Tradesman deep wheel cap	\$11.00

Tool Holders - Air Bearing for Flute Grinding (Outside of End Mill), Rads, Ends and more...

CM-02R	Toycen Radius Air Bearing (Bull Nose/Ball Nose, Flutes, Ends, More...).....	\$3,493.00
CM-02AU	Toycen Air Bearing Upgrade- housing/tube assy. Recommended fix for old air bearings with plugged air channel.....	\$765.00
CM-02A	Cuttermaster Air Bearing Fixture Assembly, Complete with CM-A22B shelf assembly Standard 6.5" Stroke	\$1,275.00
CM-02C	Cuttermaster Air Bearing Fixture Assembly, Complete with Brass Bushing , Wrench less shelf , front ring , Standard 6.5" Stroke	\$1,675.00
CM-02AL	Cuttermaster Air Bearing Fixture Assembly, Complete with CM-A22B shelf assembly	

Extended Stroke, 10" for long tools..... \$1,285.00

Tool Holders – Other, for End Mills, Drills, Lathe Tools, and Accessories

CM-ER32M	Motorized ER32 spindle for neck reduction (o.d.) and tool cut off.....	\$1,485.00
CM-03	Radius Attachment for bull nose and ball nose; includes center finders	\$1,275.00
CM-04	Center Finder for Radius Attachment as separate item	\$68.00
CM-04H	Center Height Finder.....	\$23.00
CM-05P	Dual Positioning Pneumatic Finger	\$625.00
CM-06	Drill Sharpening Attachment	\$506.00
CM-06B	Large Drill Sharpening Attachment	\$455.00
CM-06 DCS	Drill and Countersink Sharpening Attachment	\$785.00
CM-06 DCS-C	5pc. Countersink Cam Set for DCS-06 (\$42.00 per piece).....	\$180.00
CM-07A	Index Collar for CM-02A (2, 3, 4, 6 Flute)	\$86.00
CM-07A5	5-Flute Index Collar for CM-02A (2, 3, 4, 5, 6 Flute)	\$86.00
CM-08	Taper Attachment	\$96.00
CM-11	Work holding Fixture	689.00
JX-SFC	Shank, Flat, Cut Off Fixture for tool grinder	517.00
CM-A24	Stylus (extra, included with new machine)	\$48.00
CM-A22B	Complete Shelf Assembly, Bracket, Stylus, Nut & Bolt	\$285.00
CM-10S	Cabinet Base 24" x 24" 34".....	\$425.00
CM-12	Diamond Dresser.....	\$112.00

Countersink Sharpening Cams and Cam Sets

CM-PS2	Production Support Package for Countersinks Includes six most common cams (Zero and 1-Flute, two cams: .02" and .03", 2-Flute, two cams: .04" and .065", 3-Flute, two cams: .31" and .062" lift), follower, tensioner and 5" CBN 120 Face Wheel.....	\$585.00
CM-CSJ	Includes all 9 cams, follower and tensioner. Wheel not included	\$445.00
CM-CSTF	Cam Follower and Tensioner only	\$200.00

Individual Countersink Sharpening Cams

CM-CS0236	1 and Zero Flute Countersinks with .02" Lift	\$45.00
CM-CS0237	1 and Zero Flute Countersinks with .03" Lift	\$45.00
CM-CS0255	2 and 4 Flute Step Drills and Countersinks with .015" Lift	\$45.00
CM-CS0256	2 and 4 Flute Step Drills and Countersinks with .040" Lift	\$45.00
CM-CS0257	2 and 4 Flute Step Drills and Countersinks with .065" Lift	\$45.00
CM-CS0238	3 and 6 Flute Countersinks with .025" Lift	\$45.00
CM-CS0247	3 and 6 Flute Countersinks with .031" Lift.....	\$45.00
CM-CS0248	3 and 6 Flute Countersinks with .062" Lift.....	\$45.00
CM-CS0239	4 and 8 Flute Countersinks with .084" Lift.....	\$45.00

5C Collet Sets and Large End Mill Holders, Extensions

CM-5CS-7	7 pc. 5C Collet Set (economy) 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1"	\$90.00
----------	--	---------

[Back to Contents](#)

CM-5CRS-7	7 pc. Hardinge 5C 3 split Collet Set (inch)	\$310.00
CM-5CHS-6	6 pc. Hardinge 5ST 4 split Collet Set (high accuracy) 1/4, 3/8, 1/2, 5/8, 3/4, 7/8"	\$398.00
CM-5CMS-6	6 pc. 5C metric Collet Set (economy) 6, 10, 12, 16, 20 & 25mm	\$90.00
CM-5CRSM-6	6 pc. Hardinge 5C metric 3 split Collet Set	\$242.00
CM-5CE-1145C	End Mill Holder: 1.1/4" dia.	\$135.00
CM-5CE-1125C	End Mill Holder: 1 1/2" dia.	\$135.00
CM-5CE-2	5C End Mill Holder: 2" dia.	\$156.00
CM-5CE-32	5C End Mill Holder: 32mm dia.	\$135.00
CM-5CE-40	5C End Mill Holder: 40mm dia.	\$135.00
CM-5CE-50	5C End Mill Holder: 50mm dia.	\$156.00
CM-EAS-8	8 pc. Expanding Arbor Set (. thru 1...)	\$196.00
JX-XAE	LARGE END MILL EXTENSION Kit (for 8 inch Flutes)	\$355.00

ER32 Collet Sets

CM-ER32BI	ER32 Collet Set Basic Imperial (6pc.) 1/8", 1/4", 3/8", 1/2", 5/8", 3/4"	\$52.00
CM-ER32AI	ER32 Collet Set Advanced Imperial (10pc) 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"	\$86.00
CM-ER32BM	ER32 Collet Set Basic Metric (9pc) 2mm, 4mm, 6mm, 8mm, 10mm, 12mm, 16mm, 18mm, 20mm	\$77.00
CM-ER32AM	ER32 Collet Set Advanced Metric (19pc) 2mm,3mm,4mm,5mm,6mm,7mm,8mm,9mm,10mm,11mm,12mm,13mm,14mm, 15mm,16mm,17mm,18mm,19mm,20mm	\$152.00

Reference Guides

CM-BD	Toycen Hand Book on Drill Point Geometry	\$22.50
CM-BEM	Toycen Hand Book on End Mill Geometry	\$22.50
CM-01Manual	CUTTERMASTER Tool Grinding User Manual (digital)	\$18.00
CM-01Manual	CUTTERMASTER Tool Grinding User Manual (hard copy)	\$28.00
CM-DVD	CM-01P Tool Grinding Videos on DVD	\$39.00
CM-USB	CM-01P Tool Grinding Videos on USB	\$39.00

End Mill End Grinders

Our timed-chuck end mill end grinders make perfect center-cutting end mill ends easy. Sharpen or start new from cut off. The end mill is timed to a chuck that is then cycled through several grinding ports creating complicated end geometries easily. **Each grinder comes with precision plated grinding wheel, collets, steel tool storage drawer, and everything you need to start sharpening end mills.** Choose by what diameter of tools you need to sharpen. *** End Mill End range on ES and CS grinders can be expanded down to 3mm by purchasing one of these sharper wheels:

ES D400 Diamond 400 grit replacement wheel for carbide end mills	\$180.00
ES C400 CBN 400 grit replacement wheel for HSS end mills	\$180.00

End Mill End Grinder for End Mill Diameters up to 1/2"

GS-6 End Mill End Grinder (1/8" to 1/2") Uses four grinding wheels (diamond or CBN)	\$2,275.00
GS-6X Expansion kit to 5/8".....	\$395.00
GS-6 SD Kit, Four piece wheel kit includes GS-6 A, B, C, F.....	\$400.00
GS-6A D200 200 grit replacement wheel for carbide end mills	\$164.00
GS-6B D200 200 grit replacement wheel for carbide end mills	\$164.00
GS-6C D200 200 grit replacement wheel for carbide end mills	\$164.00
GS-6F D200 200 grit replacement wheel for carbide end mills	\$164.00

End Mill End Grinders for End Mill Diameters up to 3/4"

ES-520D End Mill End Grinder 5-20mm (3/16" to 3/4").....	\$2,625.00
ES-D200 Diamond 200 grit replacement wheel for carbide end mills	\$164.00
ES-C200 CBN 200 grit replacement wheel for HSS end mills	\$164.00
ESR-520D End Mill Grinder, Tool Cutter and Radius Grinder 3-20mm (1/8" to 3/4"). Tool cut off, end mill end and radius grinder - up to 1/8" radius.....	\$3,532.00
ES-D200 Diamond 200 grit replacement wheel for carbide end mills	\$164.00
ES-C200 CBN 200 grit replacement wheel for HSS end mills	\$164.00
GS-13 D100 diamond cut off wheel for carbide tool cut off.....	\$58.00
GS-13 C100 CBN cut off wheel for HSS tool cut off	\$58.00
CR3-Rad1 Radius wheel, .03" and .06" radius diamond 220 grit.....	\$164.00
CR3-Rad2 Radius wheel, .09" and .12" radius diamond 220 grit.....	\$164.00

End Mill End Grinders for End Mill Diameters up to 1" and 1-1/4"

GS-26 End Mill End Grinder Grinder (3/8" to 1")	\$3,880.00
GS-26A Replacement wheel 10.0 – 13.0mm.....	\$284.00
GS-26B Replacement wheel 13.1 – 16.0mm.....	\$284.00
GS-26C Replacement wheel 16.1 – 20.0mm.....	\$284.00
GS-26D Replacement wheel 20.1 – 26.0mm.....	\$284.00
GS-26F Standard Replacement wheel 10.0 – 13.0mm (right side).....	\$284.00

ES-1332	End Mill End Grinder 13-32mm (1/2" to 1-1/4").....	\$3,749.00
	ES C100 CBN 100 grit replacement wheel for carbide end mills	\$244.00
	ES D100 Diamond 100 grit replacement wheel for carbide end mills	\$244.00

Drill Point Grinders

Our timed-chuck drill point grinders make perfect center-cutting drill points easy. The drill is timed to a chuck that is then inserted in to grinding ports specifically configured to produce a perfect end grind and Point split if desired. **Each grinder comes with precision plated grinding wheel and everything you need to start sharpening drills.**

Drill Point Grinders for Drill Diameters up to 1/2"

SDS-16	Small Drill Grinder 1-13mm. For small drills, like dental drills, up to 1/4"	\$2,175.00
	SDS13-C140 CBN 140 grit replacement wheel	\$164.00
DS-213	Drill Grinder 2-13mm (1/8" to 1/2").....	\$787.00
	DS-213X <i>Expansion kit to 5/8"</i>	\$200.00
	DS13-C140 CBN 140 grit replacement wheel for HSS drills	\$164.00
	DS13-D140 Diamond 140 grit replacement wheel for carbide drills	\$164.00
EC-313	Drill Grinder 2-13mm (1/8" to 1/2").....	\$684.00
	EC-313X <i>Expansion kit to 5/8"</i>	\$200.00
	DS13-C140 CBN 140 grit replacement wheel for HSS drills	\$164.00
	DS13-D140 Diamond 140 grit replacement wheel for carbide drills	\$164.00
GS-1	Drill Grinder 2-13mm (1/8" to 1/2").....	\$985.00
	GS-1X <i>Expansion kit to 5/8"</i>	\$200.00
	DS13-C140 CBN 140 grit replacement wheel for HSS drills	\$164.00
	DS13-D140 Diamond 140 grit replacement wheel for carbide drills	\$164.00

Drill Point Grinders for Drill Diameters up to 3/4"

DS-220D	Drill Grinder 2-20mm (1/8" to 3/4"). Includes tool storage drawer	\$1,612.00
	DS C200 CBN 200 grit replacement wheel for HSS drills	\$164.00
	DS-D200 Diamond 200 grit replacement wheel for carbide drills	\$164.00
DS-220MK2	Drill Grinder 2-20mm (1/8" to 3/4") Enhanced life wheel.....	\$1,685.00
	Expandable to 1" per drill size	\$50.00
	DS-C200EL Enhanced Life wheel	\$180.00
	DS-C200 CBN 200 grit replacement wheel for HSS drills	\$180.00
	DS-D200 Diamond 200 grit replacement wheel for carbide drills	\$180.00
SDD-220D	Advanced Tip Grinder 2-20mm (1/8" to 3/4") Center Drill - Spot Drill - Chamfer Mill – High Speed Drilling Geometries - complete with storage drawer	\$4,250.00

Drill Point Grinders for Drill Diameters up to 1-1/4"

DS-232	Drill Grinder 2-32mm (1/8" to 1 1/4") DS-213 and DS-1332 in one machine.....	\$2084.00
	DS-C200 CBN 200 grit replacement wheel for HSS drills.....	\$164.00
	DS-D200 Diamond 200 grit replacement wheel for carbide drills.....	\$164.00
	DS-C100 Replacement wheel (13-32mm side).....	\$224.00
DS-1332	Drill Grinder 13-32mm (1/2" to 1 1/4").....	\$1,685.00
	DS C100 Replacement wheel (13-32mm side).....	\$264.00

Specialty Combination End Mill End and Tool Grinders

CS-320D	Combination End Mill End Grinder and Drill Point Grinder 3-20mm (1/8" to 3/4")	
	*End Mills 5-20mm.....	\$3,582.00
	DS-C200 CBN 200 grit replacement wheel for HSS drills	\$164.00
	DS-D200 Diamond 200 grit replacement wheel for carbide drills	\$164.00
	ES-D200 Diamond 200 grit replacement wheel for carbide end mills	\$164.00
	ES-C200 CBN 200 grit replacement wheel for HSS end mills	\$164.00
ESCR-520D	End Mill Grinder, Tool Cutter and Radius Grinder 3-20mm (1/8" to 3/4"). Tool cut off, end mill end and radius grinder - up to 1/8" radius.....	\$3,532.00
	ES-D200 Diamond 200 grit replacement wheel for carbide end mills	\$164.00
	ES-C200 CBN 200 grit replacement wheel for HSS end mills	\$164.00
	GS-13 D100 diamond cut off wheel for carbide tool cut off	\$58.00
	GS-13 C100 CBN cut off wheel for HSS tool cut off	\$58.00
	CR3- Rad1 Radius wheel, .03" and .06" radius diamond 220 grit.....	\$164.00
	CR3- Rad2 Radius wheel, .09" and .12" radius diamond 220 grit.....	\$164.00
GS-13N	Tool Cut Off and Neck Reduction Grinder (3/16" to 3/4").	
	Chuck-type or Collet-type (ER	\$1,735.00
	GS-13 D100 diamond cut off wheel for carbide tool cut off	\$58.00
	GS-13 C100 CBN cut off wheel for HSS tool cut off	\$58.00
	GS-13N D100 diamond neck wheel for carbide tool cut off	\$164.00
	GS-13N C100 CBN neck wheel for HSS tool cut off	\$164.00
TS-1632	Tap Grinder M16-M32.....	\$1,280.00
ACG-1450	Modified ERM2 Annular Cutter Grinder, 9/16" – 3" Diameter	
	Flutes 4,6,7,8,9,10,16,18	\$2,475.00
	ERM2 C200 CBN replacement grinding wheel for HSS cutters	\$164.00
	ERM2 D200 Diamond replacement grinding wheel for carbide cutters.....	\$164.00
	ERM2 Replacement Laser	\$44.00
CM-U3-5C	Single Lip Deckel Style Grinder –	
	Complete with CBN and diamond 6A2 cup wheel, 3pc. collet set: 6,8,12mm, full accessories kit for grinding drills, end mills, lathe tools.....	\$1,735.00
	6A2 Diamond wheel.....	\$224.00
	11V9 S Diamond Tapered Cup for SL Cutter Grinders	\$224.00
	Bushing for 20 mm Shaft to 3/4.....	\$46.00

Tradesman Machinist 6” DC Variable Speed Grinder

Tradesman Machinist tool grinders all plug in to 110V AC (220V available, same price) and convert to DC onboard. DC gives you power and the ability to choose the speed you need for what you’re grinding, keeping your tools cool. The Machinist comes in a single and dual-wheeled version and accept the same attachments.

T6	Tradesman Machinist 6” DC Variable Speed Bench Grinder – <i>Dual-shaft version</i> complete with standard tool rests, 6” wheel guards, <i>grinding wheels not included</i> \$935.00
T6S	Tradesman Machinist 6” DC Variable Speed Bench Grinder – <i>single-shaft version</i> complete with standard tool rest, 6” wheel guard, <i>grinding wheel not included</i> \$885.00

*** Add reverse or radius capability at time of order by adding T-Reverse or T-Radius. See Tradesman Accessories.

Tradesman Machinist Packages (Single Shaft)

T6SNC	Tradesman Machinist Neck and Cut Off Grinder - <i>Single-shaft version</i> complete with T-ER32 neck grinding attachment, your choice of 6" grinding wheel (chamfer, shoulder or cut off). \$1,679.00
T6SNC-Radius	Single-shaft. High precision shaft for corner radius. Complete with T-ER32i Indexing (position 2, 3, 4, 6, 8 flute) neck, corner chamfer and corner radius, neck grinding attachment. Includes your choice of 6" grinding wheel (chamfer, shoulder, cut off, or corner radius). \$1830.00
T6S-DCS	Tradesman Machinist - <i>Single-shaft version</i> Countersink Grinder. Complete with T-DCS drill and countersink attachment and 6” precision plated face grinding wheel ... \$2,235.00
T6S-SDCS	Tradesman Machinist - <i>Single-shaft version</i> Step Drill and Countersink Grinder. Complete with T-SDCS step drill and countersink attachment and 6” precision plated angle wheels: 118 or 135 degree (T6S-SDCS-118 or T6S-SDCS-135) \$2,235.00
T6S-Unibit	Tradesman Machinist - <i>Single-shaft version</i> Unibit Grinder. Complete with unibit fence and precision plated unibit grinding wheel..... \$1,399.00
T6S-V	Tradesman Machinist Flat Maker - <i>Single-shaft version</i> Complete with V-block tool holder and your choice of 6" grinding wheel (chamfer or cut off) \$1,250.00
T6S-B48	Tradesman Machinist Belt - <i>Single-shaft version</i> Complete with T-B48 48” Belt Sander and starter belt kit \$1,100.00
T6S-TBG	Tool Bit Grinder - <i>Single-shaft version</i> 92mm Motor, Reverse, Tool Bit Grinding Compound Table. Diamond disks not included\$2,088.00
	T6-IGFW Indexable Grit Face Wheel, includes two diamond disks\$245.00
	T6-TBG240 6” x ½” Diamond 240 grit disk\$28.00
	T6-TBG320 6” x ½” Diamond 320 grit disk\$28.00

T6- T6-TBG600	6" x 1/2" Diamond 600 grit disk	\$28.00
T6- T6-TBG1000	6" x 1/2" Diamond 1000 grit disk	\$28.00
T6- T6-TBG1200	6" x 1/2" Diamond 1200 grit disk	\$28.00
T6- T6-TBG2000	6" x 1/2" Diamond 2000 grit disk	\$28.00

Tradesman Machinist Packages (Dual Wheel)

T6W	Tradesman Machinist– <i>Dual-shaft version</i> complete with Tradesman 6" CBN and/or Diamond Precision Plated Grinding wheels, guards, <i>standard rests</i>	\$1,225.00
T6NC	Tradesman Machinist Neck and Cut Off Grinder - <i>dual-shaft version</i> complete with T-ER32 neck grinding attachment, your choice of 6" grinding wheel (chamfer, shoulder or cut off), 6" precision plated CBN face wheel.....	\$1,909.00
T6NC-Radius	Dual-shaft. High precision shafts for corner radius. Complete with T-ER32i Indexing (positionable 2, 3, 4, 6, 8 flute) neck, corner chamfer and corner radius, neck grinding attachment. Includes your choice of 6" grinding wheel (chamfer, shoulder, cut off, or corner radius and second wheel).....	\$2080.00
T6-DCS	Tradesman Machinist - <i>Dual-shaft version</i> Countersink Grinder. Complete with T-DCS drill and countersink attachment and 6" precision plated face grinding wheel, and brass wire wheel	\$2,455.00
T6-SDCS	Tradesman Machinist - <i>Dual-shaft version</i> Step Drill and Countersink Grinder. Complete with T-SDCS step drill and countersink attachment and 6" precision plated angle wheels: 118 or 135 degree (T6S-SDCS-118 or T6S-SDCS-135), brass wire wheel	\$2,536.00
T6-Unibit	Tradesman Machinist - <i>Dual-shaft version</i> Unibit Grinder. Complete with unibit fence and wire deburring wheel	\$1,499.00
T6-B48	Tradesman Machinist - <i>Dual-shaft version</i> . Complete with T-B48 2"x48" Belt Sander and your choice of 6" grinding wheel (face, chamfer, shoulder or cut off).	\$1,459.00
T6NC-B48	Tradesman Machinist - <i>Dual-shaft version</i> . Complete with T-B48 2"x48" Belt Sander and your choice of 6" grinding wheel (face, chamfer, shoulder or cut off).	\$2,039.00

Tradesman 8” DC Variable Speed Bench Grinders

Tradesman grinders all plug in to 110V AC (220V available, same price) and convert to DC onboard. DC gives you power and the ability to choose the speed you need for what you’re grinding, keeping your tools cool.

T8 Tradesman 8” Woodturner DC Variable Speed Bench Grinder complete with standard tool rests, wheel guards, *grinding wheels not included*..... \$1,085.00

Tradesman 8” Packages

T8TW Tradesman 8” complete with any two Tradesman 8” CBN Grinding Wheels, standard tool rests, wheel guards \$1,325.00

T8DCW Tradesman 8 with two 8” CBN Plated grinding wheels, one T-MRJ Mitre Rest Jig Plate, one standard rest, wheel guards \$1,375.00

T8BOW Tradesman 8 Complete with two 8” CBN Plated grinding wheels of your choice, reverse, T8BA Belt Over Wheel Attachment, two standard rests \$1,945.00

Tradesman Edge DC Variable Speed Bench Grinders

Tradesman Edge grinders all plug in to 110V AC (220V available, same price) and convert to DC onboard. *The Tradesman Edge features the addition of a geared belt reduction for added torque. There are three models: Edge12 for Tormek wheels, Edge810 for 8" and 10" wheels and Edge Belt dual belt sander. All can be used with Tormek attachments.*

T-Edge12 Woodturner	Tradesman Edge 12, Variable Speed Bench Grinder 100 to 1400 RPM with 12mm shafts. Machine only. Reversing. Configured with Tormek Mount will run 8 inch or 250mm Tormek wheels can add Waterbath Kit or <i>Grinding wheels and attachments not included</i>	\$1,750.00
T-APEX-W	Edge Apex Ready to Run, includes one stop honing wheel and one 250mm x 50mm (180, 320, 600, 1000 available), shelf mounted water trough, twin tool support rail Choice of 2 wheels included	\$2,175.00
T-APEX-DW	Edge Apex <i>Digital</i> Ready to Run, includes one stop honing wheel and one 250mm x 50mm (180, 320, 600, 1000 available), shelf mounted wet sponge trays, twin tool support rail, Twin Digital Read Out.....	\$2,635.00
T-Edge 810	Tradesman Edge 810 Variable Speed Bench Grinder with 5/8" shafts, 7/8" adapter. Machine only. Reversing. 4"x3" tool rests, mounts any 8" and 10" grinding wheel, and belt sander. Reversing. <i>5/8" shaft. Grinding wheels not included</i>	\$1,535.00
T-Edge Belt	Tradesman Edge 810 Variable Speed Bench Grinder with 5/8" shafts, 7/8" adapter. Machine only. Reversing. 4"x3" tool rests, mounts any 8" and 10" grinding wheel, and belt sander. Reversing. <i>5/8" shaft. Grinding wheels not included</i>	\$2,275.00

Accessories, Attachments for Tradesman Edge

TE-TB	Rear Tormek Bracket to mount Tormek US-105 Universal Support or Tradesman Edge Twin 28" Support. For Tormek jigs. Bracket only	\$155.00
TE-TBF	Sander Frame-to-Frame Mounted Tormek Bracket to mount Tormek US-105 Universal Support or Tradesman Edge Twin 30" Support. For Tormek jigs.	\$90.00
T105B	Improved Travel Toycen Rail Compatible with Tormek. 12mm	\$65.00
TE-US105T	Tradesman Edge Twin 28 " Support Rail. For Tormek knife jigs. 1/2" diameter rest with 12mm diameter legs	\$96.00
TE-WB	Modified Tormek Water bath for Tradesman Edge. Per piece	\$60.00
TE-TR	Edge knife rail Kit – 30" Knife rail and mounting bracket For front of edge	\$190.00
TE-TBK	Edge Dual Belt Sander Tormek Kit – Two 2"x48" belt sanding attachments, Frame-to-Frame Tormek Bracket (TE-TBF)	\$763.00
Edge B	Belt-Over-Wheel attachment for Edge Apex	\$259.00

Tool Grinding Accessories for Tradesman Grinders

Machine Configurations

T-Reverse	Add three position reverse switch to grinder at time of order	\$200.00
T-Rad	Add high precision shaft to order (required for corner radius).....	\$200.00

Accessories and Attachments

T-SR	Standard tool rest.....	\$35.00
T-MRJ	Mitre Rest Jig Plate. Tool holder that allows for x-axis travel past the wheel.....	\$65.00
T-MRJC	Mitre Rest Jig Plate – T-MRJ with close reach	\$65.00
T-MRF	Mitre Rest Jig Plate with Feed. T-MRJ with y-axis feed screw.....	\$112.00
T-WF	V-Block Kit (for Weldon set screw flats or cut off)	\$236.00
T-CSF	Chisel Sharpening Fixture (Needs Bar rest or Tormek US 105 Bar).....	\$106.00
T-BR	Bar Rest or Support Arm	\$52.00
T-ER32	ER-32 Necks/Flats/Ends Attachment, 3/4” bore through spindle	\$685.00
T-ER32i	ER-32 Indexing (positionable 2, 3, 4, 6, 8 flute) Rads/Necks/Flats/Ends Attachment, 3/4” bore through spindle	\$745.00
T-DCS	Drills and Countersinks Attachment CM-06 Drill Point Attachment with countersink cams, includes feed table mount for Tradesman.....	\$1,385.00
T-SDCS	Step Drills and Countersinks Attachment.....	\$1,385.00
T-Vac	Vacuum Table for Tradesman for use with Shop vac	\$256.00
T-TB	Bracket to mount the Tormek US-105.....	\$135.00
T-US105B	Universal support, similar to Tormek (improved)	\$55.00
CM-LED	20 LED Work light.....	\$24.00
T-LG	Light Guard - 20 LED Work light with Lexan shield.....	\$46.00
T-HUB	1.25 Diameter Flanged Tool Grinder Wheel Hub.....	\$48.00
T-WG8	8 inch Wheel Guard	\$19.00
T-WG6	6 inch Wheel Guard	\$19.00

Tradesman Belt Sanding Attachments

Our belt sanding attachments fit on all Tradesman Grinders. These belt sanders have precision machined components and platens for smooth operation and easy reversing without tracking adjustment.

T-B36	Belt 2” x 36” LH (left hand side) Attachment with Belts 120 220 320	\$229.00
T-B48	Belt 2” x 48” LH (left hand side) Attachment with Belts 120 220 320	\$329.00
T-B448	Belt 4” x 48” LH (left hand side) Attachment with Belts 80 150	\$429.00
T8-BW	Tradesman 8 Belt-Over-Wheel attachment for woodturners Fits Existing Tradesman 8	\$259.00

Tradesman Belts

Belt Over Wheel 1.25” x 48”

T-BOW48-120	120 Grit, 1.25” x 48” Belt Sander Belt, Zero Splice.....	\$5.00
T-BOW48-220	220 Grit, 1.25” x 48” Belt Sander Belt, Zero Splice.....	\$5.00

[Back to Contents](#)

T-BOW48-320	320 Grit, 1.25" x 48" Belt Sander Belt, Zero Splice.....	\$5.00
T-BOW48-600	600 Grit, 1.25" x 48" Belt Sander Belt, Zero Splice.....	\$5.00

Belt Over Wheel 1.25" x 42"

T-BOW42-120	120 Grit, 1" x 48" Belt Sander Belt, Zero Splice.....	\$4.00
T-BOW42-220	220 Grit, 1" x 48" Belt Sander Belt, Zero Splice.....	\$4.00
T-BOW42-320	320 Grit, 1" x 48" Belt Sander Belt, Zero Splice.....	\$4.00

2"x36" Belts

T-B36-120	120 Grit, 2" x 36" Belt Sander Belt, Zero Splice	\$4.00
T-B36-220	220 Grit, 2" x 36" Belt Sander Belt, Zero Splice	\$4.00
T-B36-320	320 Grit, 2" x 36" Belt Sander Belt, Zero Splice	\$4.00
T-B36-600	600 Grit, 2" x 36" Belt Sander Belt, Zero Splice	\$4.00

2"x48" Belts

T-B48-120	120 Grit, 2" x 48" Belt Sander Belt, Zero Splice	\$4.00
T-B48-220	220 Grit, 2" x 48" Belt Sander Belt, Zero Splice	\$4.00
T-B48-320	320 Grit, 2" x 48" Belt Sander Belt, Zero Splice	\$4.00
T-B48-600	600 Grit, 2" x 48" Belt Sander Belt, Zero Splice	\$4.00

4"x48" Belts

T-B448	Belt Tradesman Zero Splice 4 x 48 Belts 80 150.....	\$8.50
--------	---	--------

Tradesman Precision Plated Grinding Wheels

Tradesman Precision Plated wheels are of the highest quality nickel plated CBN and diamond grit media on precision machined grinding wheels. Run wet or dry, these balanced wheels are built to impress and last, especially when used on our Tradesman and CUTTERMASTER Professional Tool Grinders. Also see [Cuttermasters Precision Plated Tool Grinding Wheels](#) and [Cuttermasters Wheel Hubs and Spacers](#) – available for the Tradesman.

Tradesman 10" CBN Grinding Wheels

T10-80	1.5" width, 10" diameter, 1/2" plated side flange, 7/8" arbor, 80 grit CBN.....	\$255.00
T10-180	1.5" width, 10" diameter, 1/2" plated side flange, 7/8" arbor, 180 grit CBN.....	\$255.00

Tradesman 250mm CBN Grinding Wheels

T250-30-180	Tradesman 250mm x 30mm x 12mm CBN 180 grit.....	\$350.00
T250-30-320	Tradesman 250mm x 30mm x 12mm CBN 320 grit.....	\$350.00
T250-30-600	Tradesman 250mm x 30mm x 12mm CBN 600 grit.....	\$350.00
T250-50-180	Tradesman 250mm x 50mm x 12mm CBN 180 grit.....	\$385.00
T250-50-320	Tradesman 250mm x 50mm x 12mm CBN 320 grit.....	\$385.00
T250-50-600	Tradesman 250mm x 50mm x 12mm CBN 600 grit.....	\$385.00
T250-50-1000	Tradesman 250mm x 50mm x 12mm CBN 1000 grit.....	\$385.00
T250-61-180	Tradesman 250mm x 60mm x 12mm CBN 180 grit.....	\$425.00
T250-61-320	Tradesman 250mm x 60mm x 12mm CBN 320 grit.....	\$425.00
T250-61-600	Tradesman 250mm x 60mm x 12mm CBN 600 grit.....	\$425.00
T250-61-1000	Tradesman 250mm x 60mm x 12mm CBN 1000 grit.....	\$425.00
T250-RS	2" width, 250mm diameter, 12mm bore Radial Strop, 9 oz. Leather, Softened, Ground o.d.	\$385.00

Tradesman 250mm Diamond Resin Bond Grinding Wheels

T250-30-180	Tradesman 250mm x 20 mm x 12mm CBN 500 grit.....	\$350.00
T250-30-320	Tradesman 250mm x 20 mm x 12mm CBN Strop 1000 grit.....	\$350.00

Tradesman 8" CBN Grinding Wheels

T8-80	1.27" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 80 grit CBN.....	\$175.00
T8-180	1.27" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 180 grit CBN.....	\$175.00
T8-320	1.27" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 320 grit CBN.....	\$175.00
T8-600	1.27" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 600 grit CBN.....	\$175.00
T8-80CR	1.31" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 80 grit, 0.16" corner rounding, 0.98" flat width	\$175.00
T8-180CR	1.31" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 180 grit, 0.16" corner rounding, 0.98" flat width	\$175.00
T8-320CR	1.31" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 320 grit, 0.16" corner	

[Back to Contents](#)

	rounding, 0.98" flat width	\$175.00
T8-600CR	1.31" width, 8" diameter, 1/2" plated side flange, 5/8" arbor, 600 grit, 0.16" corner rounding, 0.98" flat width	\$175.00

Tradesman 7" CBN Grinding Wheels

T7-80	1.15" width, 7" diameter, .53" plated side flange, 1/2" arbor, 80 grit CBN	\$195.00
T7-180	1.15" width, 7" diameter, .53" plated side flange, 1/2" arbor, 180 grit CBN	\$195.00

Tradesman 6" CBN and Diamond Grinding Wheels

T6-D100	.8" width, 6" diameter, .53" plated side flange, 1.25" arbor, 100 grit Diamond	\$195.00
T6-D180	.8" width, 6" diameter, .53" plated side flange, 1.25" arbor, 180 grit Diamond	\$195.00
T6-D220	.8" width, 6" diameter, .53" plated side flange, 1.25" arbor, 220 Diamond	\$195.00
T6-C180-5/8	.8" width, 6" diameter, .53" plated side flange, 5/8" arbor, 180 grit CBN	\$195.00
T6-180CR	.8" width, 6" diameter, .45" plated side flange, 1.25" arbor, 180 grit CBN, .16" and .06" corner rounding.....	\$195.00
T6-100CR	.8" width, 6" diameter, .45" plated side flange, 1.25" arbor, 180 grit CBN, .16" and .06" corner rounding.....	\$195.00

Tradesman Unibit Wheels - 6" CBN and Diamond Plated

T-68B100	Form wheel for sharpening unibits, using the T-Unibit Fence mounted on the Tradesman Grinder. CBN for HSS tools	\$140.00
T-68D100	Form wheel for sharpening unibits, using the T-Unibit Fence mounted on the Tradesman Grinder. Diamond for carbide tools	\$140.00

Tradesman 6" 1A1 Resin Bond Wheels

T6-R200C	6" diameter, .5" width, 1.25" arbor, 200 grit CBN	\$295.00
T6-R600C	6" diameter, .5" width, 1.25" arbor, 600 grit CBN	\$295.00

Tradesman Third Wheel Shaft Extension

T-3WSE	Third wheel shaft extension. Complete with two washers 3/8-24 SHCS RH.....	\$165.00
--------	--	----------

Cuttermasters Precision Plated Tool Grinding Wheels

Cuttermasters Precision Plated wheels are of the highest quality nickel plated CBN (for HSS) and diamond (for carbide) grit media on precision machined grinding wheels. Run wet or dry, these balanced wheels are built to impress and last, especially when used on our Tradesman and CUTTERMASTER Professional Tool Grinders.

DAREx Replacement Wheels (6" 1A1 Shape, Shoulder / Neck)

These 6" wheels are an improvement on the old DAREx wheels. Use on the M5 or any tool grinder with 1.25" arbor. They also work great as shoulder wheels (CBN) and necks (Diamond). Bushings available.

CM-M5D100	Diamond 100 Grit DAREx Replacement Wheel. Original DAREx p/n PP04858GF 3/4" width, 6" diameter, 1/4" plated side flange, 1.25" arbor	\$195.00
CM-M5D180	Diamond 180 Grit DAREx Replacement Wheel. Original DAREx p/n PP04857GF 3/4" width, 6" diameter, 1/4" plated side flange, 1.25" arbor	\$195.00
CM-M5C100	CBN 100 Grit DAREx Replacement Wheel. Original DAREx p/n PP04863GF 3/4" width, 6" diameter, 1/4" plated side flange, 1.25" arbor	\$195.00
CM-M5C180	CBN 180 Grit DAREx Replacement Wheel. Original DAREx p/n PP04862GF 3/4" width, 6" diameter, 1/4" plated side flange, 1.25" arbor	\$195.00

Shoulder/Rim Wheels for T-Cutter Fabrication (CBN)

CM-S.125C	CBN Precision Plated Grinding Wheel for T-Cutters .14" width, 6" diameter, .25" plated face, 1.25" arbor	\$165.00
CM-S.25C	CBN Precision Plated Grinding Wheel for T-Cutters .25" width, 6" diameter, .25" plated face, 1.25" arbor	\$185.00
CM-S.375C	CBN Precision Plated Grinding Wheel for T-Cutters .375" width, 6" diameter, .25" plated face, 1.25" arbor,	\$185.00
CM-S.5C	CBN Precision Plated Grinding Wheel for T-Cutters .5" width, 6" diameter, .4" plated face, 1.25" arbor	\$205.00

Shoulder/Rim Wheels for Neck and Shank Diameter Reduction (Diamond)

CM-S.125D	Diamond Precision Plated Grinding Wheel for T-Cutters .14" width, 6" diameter, .25" plated face, 1.25" arbor	\$165.00
CM-S.25D	Diamond Precision Plated Grinding Wheel for Neck Reduction .25" width, 6" diameter, .25" plated face, 1.25" arbor	\$185.00
CM-S.375D	Diamond Precision Plated Grinding Wheel for Neck Reduction .375" width, 6" diameter, .25" plated face, 1.25" arbor,	\$185.00
CM-S.5D	Diamond Precision Plated Grinding Wheel for Neck Reduction .5" width, 6" diameter, .4" plated face, 1.25" arbor	\$205.00
CM-S.25MN	Diamond Precision Plated Wheel for Neck Reduction 1/4" width, 6" diameter, 1/8" chamfer for reinforcement, 1.25" arbor, 100 Grit Diamond	\$185.00
CM-S.25MN220	Diamond Precision Plated Grinding Wheel for Neck Reduction 1/4" width, 6" diameter,	

1/8" chamfer for reinforcement, 1.25" arbor, 220 Grit Diamond \$185.00

Face Wheels (5" and 6", 1A1 Shape, Large Face)

These face wheels are recommended for grinding countersinks and larger drills as well as general purpose grinding of HSS and carbide.

- CM-6D180F Grit Diamond Precision Plated Face Grinding Wheel. .76" width,
 6" diameter, 1.6" plated face, 1.25" arbor, 180 grit Diamond \$245.00
- CM-6C180F CBN Precision Plated Face Grinding Wheel .76" width,
 6" diameter, 1.6" plated face, 1.25" arbor, 100 grit CBN \$245.00
- CM-5D180F Diamond Precision Plated Face Grinding Wheel .76" width,
 5" diameter, 1.25" plated face, 1.25" arbor, 180 grit Diamond \$215.00
- CM-5C180F CBN Precision Plated Face Grinding Wheel .76" width,
 5" diameter, 1.25" plated face, 1.25" arbor, 180 grit CBN \$215.00

Radius Wheels for Carbide Corner Prep

These wheels have a radius profiled in to each side of the wheel to provide two corner rads per wheel. These radius wheels were designed to quickly *corner prep* carbide endmills (carbide tools need to be corner prepped to strengthen the corner).

- CM-24RAD 6" 220 Grit Diamond Precision Plated Profiled Corner Radius Grinding Wheel
 .02" and .04" profiled rads for corner prep, 1.25" arbor..... \$185.00
- CM-36RAD 6" 220 Grit Diamond Precision Plated Profiled Corner Radius Grinding Wheel
 .03" and .06" profiled rads for corner prep, 1.25" arbor..... \$185.00
- CM-912RAD 6" 220 Grit Diamond Precision Plated Profiled Corner Radius Grinding Wheel
 .09" and .12" profiled rads for corner prep, 1.25" arbor..... \$185.00

3" Profiled Corner Radius and Chamfer

These wheels are for our timed-chuck end and radius grinding machines but can also be used on your tool grinder.

- CR3-Rad1 Wheel .03-.06 3 Inch Diameter 1/2" Bore Diamond 220 Grit.....\$164.00
- CR3-Rad2 Wheel .09-.12 3 Inch Diameter 1/2" inch Bore Diamond 220 Grit\$164.00
- CR3-Cham Wheel Diamond 3 inch 45 Degree Chamfer\$164.00

Chamfer Wheels for Weldon Set Screw Flats

These wheels have a 45 chamfer on each side, for set screw flats. They can also be used for reamer sharpening.

- CM-WF.25 Diamond Precision Plated Chamfer Wheel for Weldon Set Screw Flats
 1/4" flat width, 6" diameter, 1.25" arbor..... \$145.00
- CM-WF.375 Diamond Precision Plated Chamfer Wheel for Weldon Set Screw Flats
 3/8" flat width, 6" diameter, 1.25" arbor..... \$155.00
- CM-WF.5 Diamond Precision Plated Chamfer Wheel for Weldon Set Screw Flats

[Back to Contents](#)

	1/2" flat width, 6" diameter, 1.25" arbor.....	\$165.00
CM-WF.25B	CBN Precision Plated Chamfer Wheel for Weldon Set Screw Flats 1/4" flat width, 6" diameter, 1.25" arbor	\$145.00
CM-WF.5B	CBN Precision Plated Chamfer Wheel for Weldon Set Screw Flats 1/2" flat width, 6" diameter, 1.25" arbor	\$165.00

Cut Off Wheels

CM-CutDP	Diamond Precision Plated Extended life Carbide Cut Off Wheel .06" width, 6" diameter, 1.25" arbor	\$225.00
CM-CutCP	CBN Precision Plated Extended life HSS Cut Off Wheel .06" width, 6" diameter, 1.25" arbor	\$225.00
CM-CutDR	Diamond Resin Bond Carbide Cut Off Wheel .04" width, 6" diameter, 1.25" arbor, 150 Grit Diamond	\$215.00
CM-Cut.06-F	Norton 6" Fiber HSS Cut Off Wheel .06" width, 6" diameter, 1.25" arbor. Cutter wheel Diamond.....	\$66.00

Fluting and Annular Cutter

CM-40	3-7/8", CBN, 180 Annular Cutter Wheel.....	\$185.00
CM-41C	4" CBN 180 Grit Fluting Wheel (used with Shaft Extension).....	\$265.00
CM-41D	4" Diamond 180 Grit wheel for compression bits (used with Shaft Extension).....	\$265.00

Cuttermasters Mineral Dry Grinding Wheels

All of our resin bond tool grinding wheels come with dressing stick

Recommended Resin Bond Cup Wheels for End Mill Ends and Flutes

These 11V9C wheels are better balanced and shaped (more flare for more precise approach to the tool) than earlier 11V9 resin bond wheels.

11V9C-115C 4-1/8" (115mm) CBN 11V9C 100 grit grinding wheel.....	\$215.00
11V9C-115D 4-1/8" (115mm) Diamond 11V9C 120 grit grinding wheel.....	\$215.00
11V9C-125C 5" (125mm) CBN 11V9C 100 grit grinding wheel.....	\$215.00
11V9C-125D 5" (125mm) Diamond 11V9C 120 grit grinding wheel.....	\$215.00
11V9C-125C320 5" (125mm) CBN 11V9C 320 grit grinding wheel.....	\$215.00
11V9C-125D320 5" (125mm) Diamond 11V9C 3200 grit grinding wheel.....	\$215.00
11V9C-125C500 5" (125mm) CBN 11V9C 500 grit grinding wheel.....	\$215.00
11V9C-125D500 5" (125mm) Diamond 11V9C 500 grit grinding wheel.....	\$215.00

Recommended Wheel Truing Device for Resin Bond Cup Wheels

CM-WTD Spindle mounted Braked wheel truing device for resin bond wheels.....	\$145.00
--	----------

Traditional CUTTERMASTER Tool Grinding Wheels

CM-20 5" cup, pink aluminum oxide, 60 grit.....	\$60.00
CM-21 5" cup, white aluminum oxide, 80 grit with 3/4" face.....	\$90.00
CM-22 5" cup, blue ceramic, 80 grit.....	\$195.00
CM-23 5" cup, pink aluminum oxide, 60 grit with 3/4" face.....	\$89.00
CM-25 6" dish, blue ceramic, 60 grit.....	\$99.00
CM-26 6" dish, aluminum oxide, 38 grit.....	\$139.00
CM-30 5" cup, diamond, 120 grit.....	\$215.00
CM-30/500 5" cup, diamond 500 grit.....	\$276.00
CM-31P 5" cup, 150-180 grit diamond Poly.....	\$325.00
CM-31 5" cup, CBN, 100 grit.....	\$215.00
CM-32 5" cup, CBN, 100 grit with 3/4" face.....	\$215.00
CM-33 6" dish, diamond, 150 grit.....	\$278.00
CM-33 6" dish, CBN, 120 Grit.....	\$336.00
CM-33/500 6" dish, diamond 500 grit.....	\$278.00
CM-36 4" cup (100mm), diamond 120-150 Grit Super 12	\$175.00
CM-37 4" cup, (100mm), CBN 100 Grit Super 12	\$175.00
CM-38 3-1/8" dual radius wheel, CBN 180, (0.03" and 0.06" radiuses).....	\$164.00
CM-39 3-1/8" dual radius wheel, CBN 180, (0.09" and 0.120" radiuses).....	\$164.00
CM-55 Flat Profile Super 12 V .300 Wheel Spacer.....	\$18.00

Inspection and Measurement Equipment

CM-DRO	Digital Read Out for CUTTERMASTER Tool Grinders. x, y Digital Display (0.00000")Two linear scales (6" and 8") for x and y tables, mounting hardware	\$865.00
CM-DRO-A	Control arm for Digital Read Out if mounting to CM-01, CM-01V, HDT-30 or similar	\$45.00
CM-MLS	Magnetic Linear Scale, for one axis, can be mounted on x or y axis	\$235.00
CM-SQUARE	5" x 3" Machinist Square.....	\$60.00
CM-MI90G	90° Magnetic y-Axis Indicator, Graduated Dial	\$68.00
CM-MI90D	90° Magnetic y-Axis Indicator, Digital Dial	\$83.00
CM-MIG	Magnetic Back Indicator, Graduated Dial.....	\$68.00
CM-MID	Magnetic Back Indicator, Digital Dial.....	\$83.00
CM-LOUPE	Head Mounted Magnifier with swing away eye loupe	\$25.00
CM-LIGHT	30 LED Work light.....	\$24.00
CM-LG	Light Guard - 30 LED Work light with Lexan shield.....	\$46.00

Technical Bulletins on request

Notes:

Cabinets and Filtration Equipment

CM-10S	Cabinet workbench for Cuttermaster	\$458.00
CM-10F	Cabinet with twin Back Draft Vertical Filter Fan 24 v	845.00
CM-PA5A	24 volt 5 amp Variable 9-24 power supply	\$68.00
CM-DD 10A	Tradesman DD 24 Volt 10 amp Power Supply	\$183.00
CM-TVAC	Tradesman Benchtap (Shop vac Powered) Table	\$268.00
CM-TC	Tradesman Edge Cabinet Workbench (no dust collection)	\$455.00
CM-TCF	Tradesman Edge Cabinet Workbench Twin Back Draft Dust Collection.....	\$845.00
CM-F12	12 x 12 Filter replacement for Vertical Filter Fans	\$24.00