

- 2020 -



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Centric was founded over 30 years ago with one goal in mind: Do business honestly and offer the best service & quality products at a fair price. Centric continues this tradition by committing ourselves to exceptional customer service while supplying high quality tooling and equipment. Centric's experience, flexibility, and creativity ensure the success of our customers by bringing new technology and innovative ideas on machining wood and composite materials for multiple industries.

WINDOW & DOOR



- PCD (DIAMOND) TOOLING FOR COMPOSITES
- PROFILED SAW STACKS FOR END WORK
- QUICK DELIVERY CUSTOM CARBIDE SPIRAL BITS
- MOULDER & TENONER TOOLING
- FINGERJOINT TOOLING / APQUIP GLUE EXTRUDER
- WERA DRIVER BITS
- WEINIG-APPROVED HSK HEADS

ARCHITECTURAL MOULDING & MILLWORK



- KNIFE STOCK FOR ANY APPLICATION
- QUICK DELIVERY MOULDER HEADS
- CUSTOM PROFILE STEEL & ACRYLIC TEMPLATES
- MOULDER SPINDLE & BEDPLATE REPAIR
- RESAWS & SUPPLIES
- GRINDING ROOM SUPPLIES
- MOULDER SUPPLIES (LUBE, BELTS, ROLLERS, ETC)

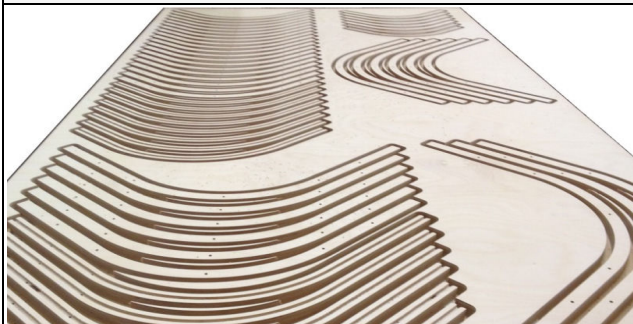


FLOORING



- TOOLING FOR MEDIUM & HIGH SPEED PRODUCTION
- HIGH ACCURACY
- INSERT FLOORING HEADS (HSS OR CARBIDE)
- DISTRIBUTOR OF DOUCET END MATCHERS
- LUBRICANT SPRAY SYSTEMS
- CUSTOM CARBIDE TIPPED SAW BLADES
- CUSTOM CHECKING GAUGES

FURNITURE & CABINETRY



- PCD (DIAMOND) TOOLING FOR COMPOSITES
- KANEFUSA PANEL SAW BLADES
- CUSTOM BRAZED CARBIDE CUTTERS
- CUSTOM CNC TOOLING
- ABRASIVES (BELTS, PADS, DISCS)
- TURBO-TEC DUST EXTRACTION UNITS
- FLEXAUST DUST HOSE

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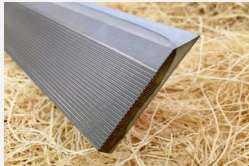
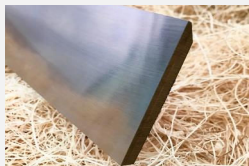
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** Prices subject to change, please contact us to confirm

CENTRIC

CORRUGATED KNIFESTOCK

CENTRIC Superior Quality Corrugated Knifestock

DiamondBack: 	Premium HSS M2 with a diamond enhanced coating process for difficult applications such as mineral content, glue lines, and long runs in hardwoods. Leaves less-pronounced knife mark finish. Perfect for jointing. Grinds like M2 with a regular vitrified grinding wheel. Debur only with CMS rubber stick.
M42: 	Wafer inlay of higher cobalt & tungsten M42 steel, 65-67 Rockwell C hardness
M3: 	European-Style back bevel , horizontally ground, German base metal
BlackBack: 	Economy grade opti-steel with black oxide coating for improved life & reduced pitch build-up

5/16" Thickness	DiamondBack	M42	M3	BlackBack
1.25" x 5/16" x 25"	\$173.00	\$126.00	N/A	\$126.00
1.50" x 5/16" x 25"	\$179.00	\$138.00	\$127.00	\$130.00
1.75" x 5/16" x 25"	\$187.00	\$144.00	\$134.00	\$142.00
2.00" x 5/16" x 25"	\$189.00	\$155.00	\$140.00	\$145.00
2.25" x 5/16" x 25"	\$200.00	\$176.00	\$148.00	\$159.00
2.50" x 5/16" x 25"	\$220.00	\$190.00	\$158.00	\$170.00
2.75" x 5/16" x 25"	\$252.00	N/A	\$180.00	\$178.00
3.00" x 5/16" x 25"	\$274.00	\$235.00	\$198.00	\$200.00
3.25" x 5/16" x 25"	\$311.00	N/A	N/A	N/A
3.50" x 5/16" x 25"	\$323.00	N/A	N/A	N/A

FILLER STOCK
 25" X 1" X 5/16" \$52.00
 25" X 1" X 1/4" \$52.00

1/4" Thickness	DiamondBack	BlackBack
1.25" x 1/4" x 25"	N/A	N/A
1.50" x 1/4" x 25"	\$179.00	\$130.00
1.75" x 1/4" x 25"	\$187.00	\$142.00
2.00" x 1/4" x 25"	\$189.00	\$145.00
2.25" x 1/4" x 25"	N/A	\$159.00

CENTRIC
CORRUGATED KNIFE STOCK
Trusted & Proven Results for Every Application

T1: 	18% Tungsten (true T1 grade), longer run time, German base metal
Premium M2: 	 Our most popular HSS M2 , horizontally ground which ensures bar to bar consistency, quality and hardness. Strict tolerance kept on all dimensions. Perfect for jointing.
Coated Blueline: 	Specially designed coated HSS knifesteel for short run applications. Diamond enhanced coating adds versatility for glue lines and mineral content in hardwoods. Easy to grind like normal Blueline steel. Priced very competitively with quantity discounts available!
Blueline: 	Specially designed HSS knifesteel for short run applications. High quality & easy to grind. Priced very competitively with quantity discounts available!

5/16" Thickness	T1 18%	Premium M2	Coated Blueline	Blueline
1.25" x 5/16" x 25"	N/A	\$114.00	N/A	N/A
1.50" x 5/16" x 25"	\$130.00	\$114.00	N/A	\$69.00
1.75" x 5/16" x 25"	\$138.00	\$122.00	\$85.00	\$74.00
2.00" x 5/16" x 25"	\$140.00	\$124.00	\$93.00	\$79.00
2.25" x 5/16" x 25"	\$150.00	\$136.00	\$100.00	\$83.00
2.50" x 5/16" x 25"	\$167.00	\$154.00	N/A	\$90.00
2.75" x 5/16" x 25"	\$189.00	\$180.00	N/A	N/A
3.00" x 5/16" x 25"	N/A	\$205.00	N/A	N/A
3.25" x 5/16" x 25"	N/A	\$216.00	N/A	N/A
3.50" x 5/16" x 25"	N/A	\$250.00	N/A	N/A

1/4" Thickness	Premium M2
1.25" x 1/4" x 25"	\$114.00
1.50" x 1/4" x 25"	\$114.00
1.75" x 1/4" x 25"	\$122.00
2.00" x 1/4" x 25"	\$124.00
2.25" x 1/4" x 25"	\$136.00

3/8" Thickness	Premium M2
2.25" x 3/8" x 25"	\$235.00
2.50" x 3/8" x 25"	\$265.00
2.75" x 3/8" x 25"	\$282.00
3.00" x 3/8" x 25"	\$295.00
3.25" x 3/8" x 25"	\$308.00
3.50" x 3/8" x 25"	\$320.00

CARBIDE & BACKER KNIVES (SQUARE BOTTOM)

CONSISTING OF A MIRROR FINISH C3 CARBIDE KNIFE THAT FITS INTO A CORRUGATED BACKING PLATE. ONCE THE PROFILE IS GROUND INTO EACH PIECE, THE CARBIDE CAN BE ADJUSTED OUT FOR MANY SHARPENINGS & THEN REPLACED WHEN NEEDED.

WE CAN QUICKLY AND ACCURATELY CUT TO ANY LENGTH IN-HOUSE WITH OUR EDM CAPABILITIES.

LENGTH	38MM		50MM		60MM		70MM	
	SET	CARBIDE	SET	CARBIDE	SET	CARBIDE	SET	CARBIDE
40MM	\$50.65	\$40.37	\$64.89	\$44.06	\$66.91	\$47.74	\$111.93	\$81.54
50MM	\$63.46	\$42.91	\$72.76	\$46.81	\$74.99	\$53.69	\$125.46	\$91.72
60MM	\$74.91	\$51.48	\$79.88	\$56.17	\$82.32	\$64.43	\$137.69	\$110.04
70MM	\$87.35	\$60.05	\$93.16	\$65.50	\$96.06	\$75.16	\$160.63	\$128.40
80MM	\$99.87	\$68.65	\$106.47	\$74.88	\$109.81	\$85.88	\$183.71	\$146.71
90MM	\$112.35	\$74.97	\$119.66	\$84.23	\$123.31	\$96.63	\$206.26	\$165.09
100MM	\$124.87	\$85.78	\$133.09	\$93.58	\$137.20	\$107.37	\$229.46	\$183.43
110MM	\$137.30	\$94.37	\$145.76	\$102.93	\$150.24	\$114.66	\$242.46	\$195.90
120MM	\$149.80	\$102.93	\$153.61	\$112.31	\$158.38	\$128.81	\$264.93	\$220.10
130MM	\$162.31	\$108.27	\$172.87	\$121.67	\$178.25	\$139.55	\$298.15	\$238.47
140MM	\$174.71	\$116.60	\$186.32	\$127.21	\$192.02	\$145.91	\$321.25	\$249.34
150MM	\$186.39	\$128.68	\$199.50	\$140.37	\$205.65	\$161.02	\$344.00	\$275.16
160MM	\$199.68	\$133.26	\$213.01	\$149.72	\$218.74	\$171.75	\$365.85	\$293.47
170MM	\$206.00	\$141.58	\$227.74	\$159.10	\$232.41	\$182.49	\$388.76	\$311.81
180MM	\$218.45	\$149.91	\$240.46	\$168.46	\$248.85	\$193.21	\$416.25	\$330.16
230MM	\$280.72	\$191.57	\$309.11	\$215.29	\$324.15	\$246.88	\$483.57	\$420.28

*SET CONSISTS OF (1) CARBIDE & (1) BACKER

*CARBIDE CONSISTS OF (1) CARBIDE ONLY

ALSO AVAILABLE IN DIFFERENT GRADES: T10, T04, TL15 & T03SMG. CONTACT US FOR PRICING.

**T10 – hardwood / softwood C1

**TL15 – softwood/hardwood, glued up stock

**T04 – mdf, chipboard, hardwood/softwood, glued up stock C4

**T03SMG – mdf, hardboard C4++

EURO CARBIDE & BACKER (BEVEL BOTTOM)

CONSISTING OF A MIRROR FINISH CARBIDE KNIFE THAT FITS INTO A CORRUGATED BACKING PLATE. ONCE THE PROFILE IS GROUND INTO EACH PIECE, THE CARBIDE CAN BE ADJUSTED OUT FOR MANY SHARPENINGS. MADE WITH A BEVEL BOTTOM & PARTIAL CORRUGATIONS BETWEEN CARBIDE & BACKER FOR EASIER CARBIDE GRINDING.

EURO

LENGTH	38MM		50MM		60MM	
	SET	CARBIDE	SET	CARBIDE	SET	CARBIDE
40MM	\$120.15	\$70.86	\$138.60	\$80.10	\$154.03	\$92.43
50MM	\$134.02	\$81.63	\$147.87	\$89.33	\$172.52	\$109.37
60MM	\$146.32	\$90.87	\$155.58	\$98.57	\$191.00	\$124.76
70MM	\$169.42	\$109.37	\$183.29	\$112.45	\$215.62	\$138.60
80MM	\$191.00	\$126.31	\$209.47	\$126.31	\$240.30	\$152.50
90MM	\$212.57	\$140.18	\$231.04	\$144.78	\$272.63	\$180.22
100MM	\$232.58	\$154.03	\$251.07	\$161.73	\$303.44	\$206.40
110MM	\$247.97	\$172.52	\$272.63	\$187.90	\$312.66	\$212.57
120MM	\$271.09	\$186.37	\$298.79	\$204.88	\$341.94	\$235.64
130MM	\$292.65	\$198.70	\$323.45	\$221.78	\$371.18	\$258.76
140MM	\$314.21	\$214.09	\$352.72	\$240.30	\$406.64	\$283.40
150MM	\$335.76	\$227.97	\$381.98	\$258.76	\$442.04	\$308.04
160MM	\$371.18	\$246.43	\$409.70	\$288.02	\$463.63	\$338.86
170MM	\$389.71	\$261.85	\$435.90	\$306.50	\$495.96	\$360.40
180MM	\$406.64	\$277.27	\$462.08	\$323.45	\$528.31	\$381.98
230MM	\$519.06	\$432.79	\$593.00	\$408.16	\$690.04	\$489.78

CENTRIC**CARBIDE TIP CORRUGATED KNIFESTOCK**

A VERY EFFECTIVE SOLUTION FOR APPLICATIONS REQUIRING **LONGER LIFE THAN HSS & BETTER IMPACT RESISTANCE THAN CARBIDE & BACKER.**

CENTRIC CORRUGATED CARBIDE TIP KNIFESTOCK ALSO OFFERS SLIGHTLY EASIER JOINTING THAN CARBIDE & BACKER.

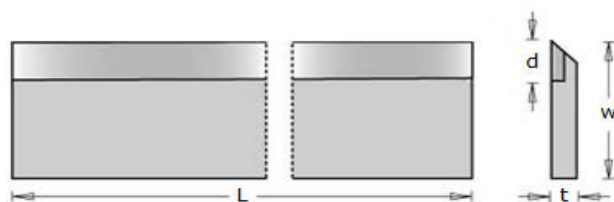
WE USE APPROX.
TWICE AS THICK CARBIDE
VS TYPICAL ECONOMY C.T. KNIVES

CENTRIC

Competitors

2mm

1mm



WE CAN QUICKLY AND ACCURATELY CUT TO ANY
LENGTH IN-HOUSE WITH OUR EDM CAPABILITIES.

KNIFE LENGTH	(w): 1½" (38mm) (t): 5/16" (8mm) Inlay (d): 15mm	(w): 1¾" (45mm) (t): 5/16" (8mm) Inlay (d): 20mm	(w): 1¾" (45mm) (t): 5/16" (8mm) Inlay (d): 25mm	(w): 2" (50mm) (t): 5/16" (8mm) Inlay (d): 25mm	(w): 2¼" (60mm) (t): 3/8" (10mm) Inlay (d): 35mm	(w): 2¾" (70mm) (t): 3/8" (10mm) Inlay (d): 35mm
40mm	\$26.00	\$30.00	\$34.00	\$34.00	\$52.00	\$66.00
50mm	\$32.50	\$37.50	\$42.50	\$42.50	\$65.00	\$82.50
60mm	\$39.00	\$45.00	\$51.00	\$51.00	\$78.00	\$99.00
70mm	\$45.50	\$52.50	\$59.50	\$59.50	\$91.00	\$115.50
80mm	\$52.00	\$60.00	\$68.00	\$68.00	\$104.00	\$132.00
90mm	\$58.50	\$67.50	\$76.50	\$76.50	\$117.00	\$148.50
100mm	\$65.00	\$75.00	\$85.00	\$85.00	\$130.00	\$165.00
110mm	\$71.50	\$82.50	\$93.50	\$93.50	\$143.00	\$181.50
120mm	\$78.00	\$90.00	\$102.00	\$102.00	\$156.00	\$198.00
130mm	\$84.50	\$97.50	\$110.50	\$110.50	\$169.00	\$214.50
140mm	\$91.00	\$105.00	\$119.00	\$119.00	\$182.00	\$231.00
150mm	\$97.50	\$112.50	\$127.50	\$127.50	\$195.00	\$247.50
160mm	\$104.00	\$120.00	\$136.00	\$136.00	\$208.00	\$264.00
170mm	\$110.50	\$127.50	\$144.50	\$144.50	\$221.00	\$280.50
180mm	\$117.00	\$135.00	\$153.00	\$153.00	\$234.00	\$297.00
190mm	\$123.50	\$142.50	\$161.50	\$161.50	\$247.00	\$313.50
200mm	\$130.00	\$150.00	\$170.00	\$170.00	\$260.00	\$330.00
210mm	\$136.50	\$157.50	\$178.50	\$178.50	\$273.00	\$346.50
220mm	\$143.00	\$165.00	\$187.00	\$187.00	\$286.00	\$363.00
230mm	\$149.50	\$172.50	\$195.50	\$195.50	\$299.00	\$379.50
240mm	\$156.00	\$180.00	\$204.00	\$204.00	\$312.00	\$396.00
Custom	\$0.65/mm	\$0.75/mm	\$0.85/mm	\$0.85/mm	\$1.30/mm	\$1.65/mm
FULL BAR (650mm)	\$310.00	\$390.00	\$415.00	\$415.00	\$625.00	\$760.00

CENTRIC

CUSTOM KNIFE GRINDING & SHARPENING

Centric offers a full service program to rough out or finish grind your profiles in all grades of steel and/or carbide. Our in house EDM machine assures accuracy and quick delivery. ANY knifestock we carry can be custom ground. Pricing is determined based on knife size & profile lineal inch (path along profile face)

READY TO RUN PROFILE GROUND HSS M2 PREMIUM CORRUGATED KNIVES

UP TO & 2"	\$24.00 / LINEAL INCH	PRICE INCLUDES HSS M2 PREMIUM CORRUGATED KNIVES
OVER 2" TO 2½"	\$30.00 / LINEAL INCH	
OVER 2½" TO 3"	\$35.00 / LINEAL INCH	
1½" (STRAIGHT KNIVES)	\$18.00 / LINEAL INCH	

READY TO RUN PROFILE GROUND CARBIDE TIP INLAY CORRUGATED KNIVES

UP TO & 2"	\$30.00 / LINEAL INCH	PRICE IS FOR GRINDING ONLY (ADD KNIFE PRICE SEPARATELY)
OVER 2"	\$35.00 / LINEAL INCH	
1½" (STRAIGHT KNIVES)	\$20.00 / LINEAL INCH	

READY TO RUN PROFILE GROUND CARBIDE & BACKER CORRUGATED KNIVES

38 & 50MM CARBIDE ONLY	\$35.00 / LINEAL INCH	PRICE IS FOR GRINDING ONLY (ADD KNIFE PRICE SEPARATELY)
38 & 50MM SET	\$40.00 / LINEAL INCH	
60 & 70MM CARBIDE ONLY	\$45.00 / LINEAL INCH	
60 & 70MM SET	\$50.00 / LINEAL INCH	

EDM PROFILE ROUGH OUT HSS M2 PREMIUM CORRUGATED KNIVES

UP TO & 2"	\$15.00 / LINEAL INCH	PRICE INCLUDES HSS M2 PREMIUM CORRUGATED KNIVES
OVER 2" TO 2½"	\$20.00 / LINEAL INCH	
OVER 2½" TO 3"	\$25.00 / LINEAL INCH	

EDM PROFILE ROUGH OUT CARBIDE TIP INLAY CORRUGATED KNIVES

UP TO & 2"	\$18.00 / LINEAL INCH	PRICE IS FOR ROUGHING-IN ONLY (ADD KNIFE PRICE SEPARATELY)
2¼" & 2½"	\$22.00 / LINEAL INCH	

EDM PROFILE ROUGH OUT CARBIDE & BACKER CORRUGATED KNIVES

38 & 50MM CARBIDE ONLY	\$18.00 / LINEAL INCH	PRICE IS FOR ROUGHING-IN ONLY (ADD KNIFE PRICE SEPARATELY)
38 & 50MM SET	\$25.00 / LINEAL INCH	
60 & 70MM CARBIDE ONLY	\$30.00 / LINEAL INCH	
60 & 70MM SET	\$36.00 / LINEAL INCH	

EDM PROFILE ROUGH OUT STILL REQUIRES BEVEL & FINISH GRINDING BUT COULD **SAVE YOU HOURS OF HOGGING!**

KNIFE SHARPENING

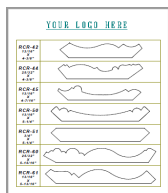
HSS M2 PROFILED	\$8.00 / LINEAL INCH
HSS STRAIGHT KNIVES	\$6.00 / LINEAL INCH
CARBIDE TIP INLAY PROFILED	\$12.00 / LINEAL INCH
CARBIDE TIP INLAY STRAIGHT	\$10.00 / LINEAL INCH
CARBIDE & BACKER	\$15.00 / LINEAL INCH



CENTRIC STEEL & ACRYLIC TEMPLATES

CENTRIC OFFERS :

- SAME DAY SHIPPING (MOST CASES)
- CHOICE OF HIGH QUALITY CAST ACRYLIC PLASTIC, PREHARDENED STAINLESS OR HARDENED D2 STEEL
- ABILITY TO CUSTOM MAKE FROM DXF FILES, WOOD SAMPLES, DRAWINGS OR SKETCHES
- COMPETITIVE PRICING
- STANDARD AXIAL CONSTANT (20mm) PROVIDED / CUSTOM SPACING AVAILABLE UPON REQUEST
- **PRECISION CNC EQUIPMENT & IN HOUSE EDM MACHINING**



NEW CATALOG SERVICE :

**PROVIDE CUSTOMERS WITH A PDF CATALOG OF YOUR OWN CUSTOM PROFILES!
WE CAN CREATE FROM SCRATCH OR COMPILE FROM PREVIOUS TEMPLATE ORDERS.
(QUOTE AVAILABLE UPON REQUEST)**

TEMPLATES			
(UP TO) SIZE	ACRYLIC	STAINLESS	HARDENED STEEL
3"	\$38.00	\$85.00	\$112.00
4"	\$40.00	\$90.00	\$123.00
5"	\$42.00	\$95.00	\$133.00
6"	\$44.00	\$100.00	\$144.00
7"	\$46.00	\$110.00	\$160.00
8"	\$48.00	\$115.00	\$170.00
9"	\$50.00	\$125.00	\$185.00
10"	\$52.00	\$135.00	\$200.00

DETERMINE TEMPLATE LENGTH BY ADDING 20MM AXIAL CONSTANT TO EACH SIDE OF PROFILE
OVER 10" QUOTED UPON REQUEST

HIGH PRECISION STEEL GAUGES FOR CHECKING PARTS		
CUSTOMIZED FOR YOUR PROFILE(S)	1/4" A2 TOOL STEEL	5/16" A2 TOOL STEEL
1 SIDED (up to 3" X 3" size)	\$140.00	\$175.00
2 SIDED (up to 3" X 3" size)	\$180.00	\$225.00
3 SIDED (up to 3" X 3" size)	\$220.00	\$275.00
4 SIDED (up to 3" X 3" size)	\$260.00	\$325.00
LARGE/OVERSIZE	AVAILABLE FOR QUOTE	

TEMPLATE STOCK AVAILABLE	
24" X 4" X 3/16" COLORED ACRYLIC	\$10.00
12" X 4" X 3/16" COLORED ACRYLIC	\$5.00
12½" X 8½" X 3/16" COLORED ACRYLIC	\$12.00
10" X 8½" X 3/16" COLORED ACRYLIC	\$10.00
24" X 4" X .062" BLUED SPRING STEEL	\$28.00
18" X 3" X 3/32" OIL HARDENED PRECISION GROUND	\$36.00

CENTRIC PROFILE GRINDING WHEELS

Wheels for Weinig & Diehl Profile Grinders:

TYPES OF WHEELS

A/O : Aluminum Oxide

C : Ceramic (extended life)

PART #	SIZE	TYPE	DESCRIPTION	PRICE
 #W54	225 X 5 X 60MM	A/O	• COOLEST CUTTING, EXCELLENT ON HEAT SENSITIVE CASES • LIGHT STOCK REMOVAL • 54 GRIT • MEDIUM-SOFT HARDNESS • WHITE IN COLOR	\$19.00
 #W100	225 X 5 X 60MM	A/O	• COOLEST CUTTING, EXCELLENT ON HEAT SENSITIVE CASES • LIGHT STOCK REMOVAL • 100 GRIT, FINISHING • MEDIUM-SOFT HARDNESS • WHITE IN COLOR	\$19.00
 #SP60	225 X 5 X 60MM	A/O	• SALT & PEPPER BLEND OFFERS BALANCED PERFORMANCE • 60 GRIT • MEDIUM HARDNESS • GRAY IN COLOR	\$15.00
 #P54	225 X 5 X 60MM	A/O	• COOL CUTTING, GOOD FOR HEAT SENSITIVE CASES • LIGHT TO MEDIUM STOCK REMOVAL • 54 GRIT • MEDIUM-SOFT HARDNESS • PINK IN COLOR	\$20.00
 #B462I	225 X 5 X 60MM	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 46/60 COMBINATION GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$26.00
 #B462J	225 X 5 X 60MM	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 46/60 COMBINATION GRIT • MEDIUM HARDNESS • BLUE IN COLOR	\$27.00
 #B60	225 X 5 X 60MM	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 60 GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$26.00
 #G90	225 X 5 X 60MM	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 46/60 COMBINATION GRIT • MEDIUM-SOFT HARDNESS • GRAY IN COLOR	\$26.00
 #G54K	225 X 5 X 60MM	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 54 GRIT • MEDIUM-HARD HARDNESS • GRAY IN COLOR	\$26.00
 #C54R	225 X 5 X 60MM	C	• GOOD FOR HEAT SENSITIVE MATERIALS • HEAVY STOCK REMOVAL & EXCELLENT FORM HOLDING • 54 GRIT • MEDIUM-HARD HARDNESS • BLUE IN COLOR	\$36.00
 #C54	225 X 5 X 60MM	C	• GOOD FOR HEAT SENSITIVE MATERIALS • HEAVY STOCK REMOVAL & EXCELLENT FORM HOLDING • 54 GRIT • MEDIUM HARDNESS • BLUE IN COLOR	\$32.00
 #C80	225 X 5 X 60MM	C	• GOOD FOR HEAT SENSITIVE MATERIALS • HEAVY STOCK REMOVAL & EXCELLENT FORM HOLDING • 80 GRIT • MEDIUM HARDNESS • BLUE IN COLOR	\$37.00

CENTRIC**PROFILE GRINDING WHEELS****Wheels for FOLEY, JEFFERS, NIELSON, WADKIN, & SCHNEESBERGER Profile Grinders:**

PART #	SIZE	TYPE	DESCRIPTION	PRICE
 #B860	8" X 1/8" X 1-1/4" HUB ONE SIDE	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 60 GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$28.00
 #B8100	8" X 1/8" X 1-1/4" HUB ONE SIDE	A/O	• FINISHING WHEEL • 100 GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$28.00
 #P1060	10" X 1/8" X 1-1/4" HUB ONE SIDE	A/O	• COOL CUTTING, GOOD FOR HEAT SENSITIVE CASES • LIGHT TO MEDIUM STOCK REMOVAL • 60 GRIT • MEDIUM-SOFT HARDNESS • PINK IN COLOR	\$48.00
 #B1046	10" X 1/8" X 1-1/4" HUB ONE SIDE	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • ROUGHING, 46 GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$48.00
 #B1060	10" X 1/8" X 1-1/4" HUB ONE SIDE	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 60 GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$48.00
 #B2560	10" X 1/4" X 1-1/4" STRAIGHT	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 60 GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$38.00
 #B125	225 X 5MM X 1-1/4" STRAIGHT	A/O	• HIGH STOCK REMOVAL & DEEP CUTTING • 46/60 COMBINATION GRIT • MEDIUM-SOFT HARDNESS • BLUE IN COLOR	\$28.00

*STEEL BUSHING FROM 60MM TO 1-1/4" \$25.00

CUT OFF WHEELS

6" x .06" x 1-1/4" (150 x 1.5 x 31.75mm)	\$9.50
14" x 7/64" x 1" (350 x 2.8 x 25.4mm)	\$14.00
10" x 1/8" x 5/8" (255 x 3 x 16mm)	\$8.00

BENCH GRINDING WHEELS

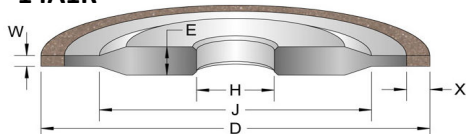
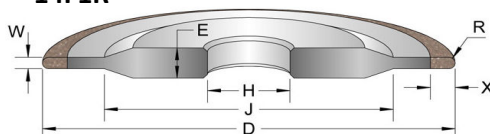
SP60M10 - 60 GRIT, 10" X 3/16" X 1-1/4"	\$38.00
SP60M8 - 60 GRIT, 8" X 3/16" X 1-1/4"	\$28.00
GP60 - 60 GRIT, 10" X 1/2" X 3"	\$36.00

CENTRIC
GRINDER FILTER PAPER

19" WIDE X 50 YARD ROLL	\$59.00
9.5" WIDE X 50 YARD ROLL	\$45.00
14"x 16" HD SHEETS (EA)	\$1.00
4" DIA X 18" LENGTH FILTER SOCK	\$10.00

TYPE 12 DISH WHEELS FOR FACE SHARPENING FINGERJOINT CUTTERS / MTP BITS 10" X 1 1/2" X 1 1/2" (while supplies last)....\$49.00

CENTRIC DIAMOND / CDX / CBN WHEELS

14A1R

14F1R


FOR WEINIG GRINDER WITH CENTERED 5MM HUB		DIAMOND	CBN	CDX
8" X 1/1.25mm X 60mm	80 TO 320 GRIT/100 CONCENTRATION	\$230.00	\$245.00	\$245.00
8" X 1.5mm X 60mm	80 TO 320 GRIT /100 CONCENTRATION	\$225.00	\$235.00	\$235.00
8" X 2mm X 60mm	80 TO 320 GRIT /100 CONCENTRATION	\$215.00	\$225.00	\$225.00
8" X 3mm X 60mm	80 TO 320 GRIT /100 CONCENTRATION	\$235.00	\$245.00	\$250.00
8" X 4mm X 60mm	80 TO 320 GRIT /100 CONCENTRATION	\$245.00	\$255.00	\$265.00
8" X 10mm X 60mm	80 TO 320 GRIT /100 CONCENTRATION	\$350.00	\$365.00	-
6" X 10mm X 60mm	80 TO 320 GRIT /100 CONCENTRATION	\$285.00	\$310.00	-

OTHER SIZES, GRITS & CONCENTRATIONS AVAILABLE PER QUOTE

BlueLine CBN Wheels



Designed to be the best value wheels on the market without sacrificing quality or life.

\$160.00

Offered in the most popular spec: **8" x 2mm x 60mm, Radius (14F1)**

FOR WEINIG 912 & 909 GRINDER 20MM BORE W/4 BOLT HOLES		DIAMOND	CBN
5" DIAMETER CUP	80 TO 320 GRIT/100 CONCENTRATION	\$215.00	\$230.00
6" DIAMETER DISH	80 TO 320 GRIT/100 CONCENTRATION	\$210.00	\$210.00

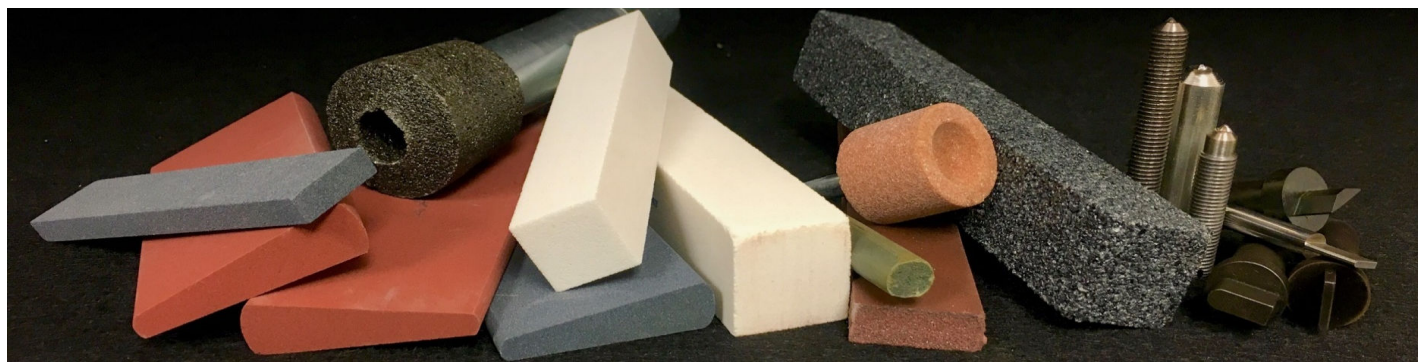
FOR FOLEY/SCM, NIELSEN, JEFFERS & DIEHL (HUB ONE SIDE)		DIAMOND	CBN	CDX
8" X 1/16" X 1-1/4"	80 TO 320 GRIT /100 CONCENTRATION	\$235.00	\$245.00	\$245.00
8" X 1/8" X 1-1/4"	80 TO 320 GRIT /100 CONCENTRATION	\$225.00	\$235.00	\$250.00
8" X 1/4" X 1-1/4"	80 TO 320 GRIT /100 CONCENTRATION	\$245.00	\$255.00	\$285.00
10" X 1/8" X 1-1/4"	80 TO 320 GRIT /100 CONCENTRATION	\$310.00	\$325.00	-

WHEELS TO SHARPEN FINGERJOINT CUTTERS	CBN
6" X 1/2" X 3/8" (1/4" Radius), 20mm or 1-1/4" Bore	\$335.00
6" X 1/2" X 3/8" (1/4" Radius), 1-1/4" Bore	\$395.00

GRINDING WHEEL HUBS	
STRAIGHT BORE	\$140.00
TAPERED BORE	\$145.00

CLEANING STICKS FOR CBN & DIAMOND WHEELS	
1/4" X 3/4" X 4" (white).....	\$4.00
3/8" X 3/4" X 4" (white).....	\$5.50
1" X 1" X 6" (white).....	\$10.00

MOLY STICK FOR TRUING DIAMOND & CBN WHEELS	
5/16" ROUND	\$44.00
3/8" ROUND	\$48.00

**CLEANING STICKS, DRESSING STICKS & HONING STONES**

NORBIDE DRESSING STICK	\$58.00	#C150LV 1/4" X 3/4" X 4"	\$6.00
6" X 1" X 1" SQUARE (C24RV, BLACK)	\$15.00	#C240LV 3/8" X 3/4" X 4"	\$6.75
6" X 3/4" X 3/4" SQUARE (C24RV, BLACK)	\$12.00	#C320LV 1/4" X 1" X 4"	\$8.00
6" X 1/2" X 1/2" SQUARE (C24RV, BLACK)	\$10.00	#C220LV 1/4" X 3/4" X 4"	\$6.00
6" X 1/2" DIAMETER ROUND (C24RV, BLACK)	\$15.00	#C220SQ 3/4" X 3/4" X 4"	\$8.00
CMS RUBBER STICK 6" X 1" X 3/8" FINE (FOR DIAMONDBACK)	\$16.00	RONDOR (WHEEL)	\$26.00
CMS RUBBER STICK 6" X 1" X 3/8" EXTRA FINE	\$16.00	RONDOR (HANDLE)	\$175.00
AMF-314 HALF ROUND SLIPSTONE	\$9.50	AMF-114 TRIANGLE	\$9.50

4 1/2" X 1 1/4" TEARDROP SLIPSTONES

 1/4" X 1/16"	FSS-24 (gray/black)	\$12.50	 1/2" X 3/16"	FSS-44 (gray/black)	\$12.50
	MSS-24 (gray/black)	\$12.50		MSS-44 (gray/black)	\$12.50
	CSS-24 (gray/black)	\$15.00		CSS-44 (gray/black)	\$15.00
	AFS-24 (red/brown)	\$12.50		AFS-44 (red/brown)	\$12.50
	AMS-24 (red/brown)	\$12.50		AMS-44 (red/brown)	\$12.50
	ACS-24 (red/brown)	\$15.00		ACS-44 (red/brown)	\$15.00

STYLUS PINS FOR PROFILE GRINDERS**Weinig 930,931,932,934,935,936,960,970 & Diehl:**

V-pt & Angled	\$68.00
1mm, 1.25mm, 1.5mm	\$38.00
2mm, 3mm, 4mm + \$4.00 for pin	\$38.00
5mm	\$38.00

Weinig 925 & 950:

2, 3 & 4mm pins	\$55.00
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Foley/SCM/Nielson:

1/16" round shank	\$40.00
1/8" round shank	\$40.00
1/16" flat on shank	\$40.00
1/8" flat on shank	\$40.00

DIAMOND DRESSERS FOR PROFILE GRINDERS

#D25 5/16" X 1-3/8" .25 CARAT	\$25.00
#D35 5/16" X 1-3/8" .35 CARAT	\$35.00
#D38 3/8" X 2.00" .25 CARAT	\$30.00
CLUSTER DIAMOND	\$58.00
CLUSTER DIAMOND THREADED	\$62.00
#D716 7/16" X 2" X .25 CARAT	\$30.00
#V2 5/16" X 2-3/8" 24 THREADED	\$50.00
SET FOR IIDA GRINDER	\$425.00
#NXU522 & #960 THREADED	\$28.00
#SCM THREADED 1/4"	\$75.00

CENTRIC STINGRAY JOINTER STONES

HIGHER VALUE WITHOUT SACRIFICING QUALITY			
SIZE	PART NO.	COLOR	PRICE
160 X 60 X 15MM	BN600-BLU-160	BLUE	\$25.00/ea.
200 X 60 X 15MM	BN600-BLU-200	BLUE	\$26.00/ea.
230 X 60 X 15MM	BN600-BLU-230	BLUE	\$27.00/ea.
 160 X 60 X 15MM	JL600-GRE-160	GREEN	\$25.00/ea.
 230 X 60 X 15MM	JL600-GRE-230	GREEN	\$32.00/ea.
 230 X 85 X 15MM	JL600-GRE-230X85	GREEN	\$36.00/ea.
 300 X 60 X 15MM	JL600-GRE-300	GREEN	\$44.00/ea.

Direct comparison for Atlantic's SC9-600-G9REDM stones

ATLANTIC® JOINTER STONES MADE IN GERMANY

SIZE		SPEC	COLOR	PRICE
160 X 60 X 15MM	closeout	SC9 600 075 VUC 8	BLUE	\$18.00/ea.
200 X 60 X 15MM	closeout	SC9 600 075 VUC 8	BLUE	\$22.00/ea.
200 X 60 X 15MM	closeout	SC9 600 8155 VUC	BLUE	\$18.00/ea.
160 X 60 X 15MM		SC9 600 G9REDM	GREEN	\$29.50/ea.
230 X 60 X 15MM		SC9 600 G9REDM	GREEN	\$44.00/ea.
230 X 85 X 15MM		SC9 600 G9REDM	GREEN	\$75.00/ea.
300 X 60 X 15MM		SC9 600 G9REDM	GREEN	\$88.00/ea.

OTHER STONES FOR JOINTING	
6" X 4" X 3/4" JOINTER STONE FOR MATTISON	\$24.00/ea.
60 X 20 X 15MM STRAIGHT KNIFE STONE	\$8.00/ea.
12MM ROUND JOINTER STONE FOR HSS	\$7.50/ea.
12MM ROUND JOINTER STONE FOR CARBIDE	\$7.50/ea.
16MM ROUND X 125MM JOINTER STONE FOR HSS	\$20.00/ea.
160 X 60 X 15MM OZ1 JOINTER STONE FOR CARBIDE	\$30.00/ea.
210 X 60 X 15MM OZ1 JOINTER STONE FOR CARBIDE	\$48.00/ea.

CAUTION : Never joint the knives beyond 1/32" flat. Jointing more than 1/32" causes the knives to hammer and is extremely dangerous.

 #C5L MOULDER BED LUBRICANT		· PROVEN PRODUCT WITH 25+ YEARS EXPERIENCE · REDUCES FRICTION & AIDS IN FEEDING & MACHINING PARTS · REDUCES WEAR ON BED PLATES · CLEAR & NON-STAINING (remove w/last bottom head) · SAFE, NON-FLAMMABLE, NON-HAZ MAT (SHIPS UPS/FedEx)
PAIL	5 GAL	\$120.00
DRUM	55 GAL	\$960.00

EVAPORATING MOULDER BED LUBE (LUBIE #200)		· FAST EVAPORATING / SOLVENT-BASED · NO SILICONE, GREASE OR WAX · USE WHEN LUBE CAN'T BE REMOVED W/LAST BOTTOM HEAD
PAIL	5 GAL	\$128.00
DRUM	55 GAL	\$998.00

 HIGH SPEED WOOD SAW LUBE TYPICALLY USED FOR RESAW APPLICATION		
PAIL	5 GAL	\$145.00
DRUM	55 GAL	\$1,275.00
2 NOZZLE MICRONIZER SYSTEM		\$475.00

WOOD CUTTING LUBRICANT (LUBIE #3) WORKS ON MOULDER, FJ, END MATCHER, ETC.		
JUG	1 GAL	\$32.00
CASE	4 JUGS	\$128.00
DRUM	55 GAL	\$1,140.00
2 NOZZLE APPLICATION SYSTEM		\$785.00
MULTI NOZZLE SYSTEMS AVAILABLE FOR QUOTE		

GREASE FOR HYDRO-LOC TOOLING			
 HPG2		PER TUBE	\$5.75
		PER CASE	\$45.00

 WOOD PITCH CLEANER		
PAIL	5 GAL	\$115.00
DRUM	55 GAL	\$975.00

REUZIT™ SANDING BELT CLEANER		
CASE	2 PAILS	\$150.00
DRUM	55 GAL	\$565.00
DRUM OF WBC	55 GAL	\$565.00

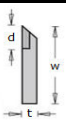
AQUATENE ALL PURPOSE CLEANER		
PAIL	5 GAL	\$95.00

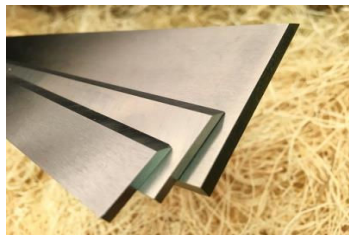
SPRAY & SLIDE AEROSOL		
CASE	12 CANS (14oz)	\$200.00

SYNTHETIC GREASE (for spindle bearings) KLUBER ISOFLEX NBU15		
TUBE	50g	\$45.00

COOLANTS FOR PROFILE GRINDING					
KOOLMIST			Refractometer to measure concentration		\$185.00
JUG	1 GAL	\$42.00	Coolant pump (#L-2EN)		\$132.00
CASE	4 JUGS	\$160.00	CIMTECH 95	5 GAL PAIL	\$130.00
DRUM	55 GAL	\$1,895.00	CX461A (carbide grinding)	5 GAL PAIL	\$175.00

CARBIDE TIP THIN PLANER (SMOOTH)

	(w): 1" (25mm) (t): 1/8" (3mm) Inlay (d): 10mm	(w): 1½" (30mm) (t): 1/8" (3mm) Inlay (d): 10mm	(w): 1¾" (35mm) (t): 1/8" (3mm) Inlay (d): 10mm	(w): 1½" (38mm) (t): 1/4" (6mm) Inlay (d): 10mm
Price per inch:	\$3.65/in	\$3.65/in	\$3.80/in	\$4.35/in



BLUELINE PLANER

HSS M2	
1½" x 1/8"	\$2.20/in
1½" x 5/32"	\$2.20/in
1¾" x 5/32"	\$2.20/in
2" x 5/32"	\$2.20/in

**ORDER ANY SIZE
CUT TO LENGTH
½" INCREMENTS
UP TO 31" LONG**

HSS PREMIUM M2 PLANER



Standard 35° bevel unless otherwise noted

1/8" THICKNESS	
25" x 3/4"	\$85.00
25" x 7/8"	\$85.00
25" x 1"	\$85.00
25" x 1-1/8"	\$85.00
25" x 1-1/4"	\$85.00
31" x 1-1/4"	\$105.00
36" x 1-1/4"	\$122.00
25" x 1-3/8"	\$87.50
31" x 1-3/8"	\$108.50
36" x 1-3/8"	\$126.00
25" x 1-1/2"	\$87.50
31" x 1-1/2"	\$108.50
36" x 1-1/2"	\$126.00

5/32" THICKNESS	
25" X 1-1/4"	\$118.50
31" X 1-1/4"	\$137.50
36" X 1-1/4"	\$106.50
25" X 1-1/2"	\$132.00
31" X 1-1/2"	\$153.00
36" X 1-1/2"	\$109.50
25" X 1-3/4"	\$135.50
31" X 1-3/4"	\$157.00
36" X 1-3/4"	\$135.50
31" X 1-7/8"	\$33.50
7-1/2" X 2" (30°)	\$53.50
12" X 2" (30°)	\$67.00
15" X 2" (30°)	\$111.50
25" X 2"	\$138.50
31" X 2" (35° or 30°)	\$138.00
36" x 2"	\$160.50

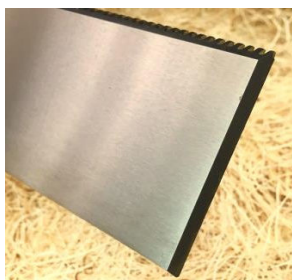
WILLIAMS & HUSSEY M2 KNIVES (SMOOTH OR CORRUGATED)

SMOOTH	
25" X 1-3/4" X 1/4"	\$120.00
25" X 2" X 1/4"	\$134.00
25" X 2-1/4" X 1/4"	\$148.00
25" X 2-1/2" X 1/4"	\$159.00



CORRUGATED	
25" X 2" X 1/4"	\$150.00
25" X 2-1/4" X 1/4"	\$166.00
25" X 2-1/2" X 1/4"	\$178.00

HSS M2 BEVEL EDGE SHAPER STEEL W/LOCK EDGE ONE SIDE



5/16" THICKNESS	M2
25" X ¾"	\$226.00
25" X 1"	\$226.00
25" X 1-1/4"	\$266.00
25" X 1-1/2"	\$266.00
25" X 1-3/4"	\$342.00
25" X 2"	\$342.00
25" X 2-1/4"	\$410.00
25" X 2-1/2"	\$410.00
25" X 2-3/4"	\$468.00
25" X 3"	\$468.00

1/4" THICKNESS	M2
25" X 1/2"	\$151.00
25" X 3/4"	\$159.00
25" X 1"	\$159.00
25" X 1-1/4"	\$206.00
25" X 1-1/2"	\$206.00
25" X 1-3/4"	\$258.00
25" X 2"	\$258.00
25" X 2-1/4"	\$319.00
25" X 2-1/2"	\$319.00

sizes under 1" are not able to notch for lock edge

ENSHIN Planer Head

KANEFU S A

- HS-HP knives optimized for longer edge life (5 times longer than standard single use HSS)
- HW solid carbide knives available for hard and tropical timber (0.7mm re-grind at backside)

HW SOLID CARBIDE KNIVES (12.7mm X 2.6MM) MADE FROM SPECIAL MICRO GRAIN CARBIDE WITH LAPPED EDGE.

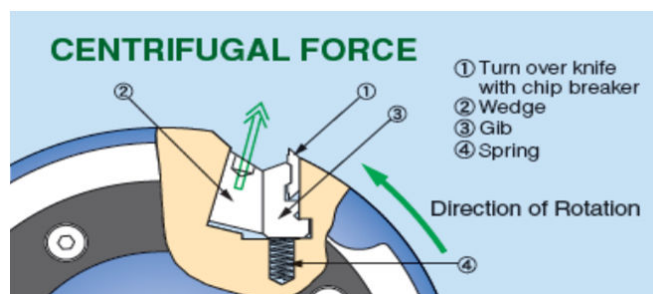
HS-HP KNIVES (12mm X 2.6MM) MADE FROM SPECIAL HSS WITH AMT COATING.

CUT LENGTH	125MM OD 1½" BORE	125MM OD 40MM BORE	140MM OD 1-13/16" BORE	HEAD ONLY PRICE (4 WING)	HP KNIFE PRICE	HW KNIFE PRICE
60MM	○	○	○	\$310.00	\$11.25/ea.	\$26.50/ea.
80MM	○	○	○	\$410.00	\$15.00/ea.	\$35.25/ea.
90MM	○			\$460.00	\$17.00/ea.	\$39.75/ea.
100MM	○	○		\$512.00	\$18.75/ea.	\$44.00/ea.
120MM	○			\$615.00	\$22.50/ea.	\$53.00/ea.
130MM	○	○	○	\$656.00	\$24.50/ea.	\$57.00/ea.
150MM	○	○	○	\$758.00	\$25.25/ea.	\$66.00/ea.
160MM	○			\$810.00	\$27.00/ea.	\$70.50/ea.
180MM	○		○	\$895.00	\$30.25/ea.	\$79.00/ea.
190MM	○			\$945.00	\$31.50/ea.	\$84.00/ea.
200MM	○			\$995.00	\$33.00/ea.	\$88.00/ea.
230MM	○	○	○	\$1010.00	\$38.00/ea.	\$101.00/ea.
260MM	○			\$1140.00	\$43.00/ea.	\$115.00/ea.

Hydro Bore & PowerLock ENSHIN heads also available. Please call for more details.

ENSHIN design also adds user value by offering a unique and easy to handle centrifugal self-locking system that accurately locks each knife into place.

15° cutting angle covers both softwood & hardwood applications

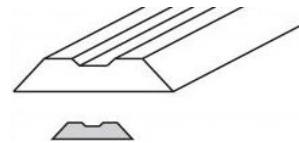
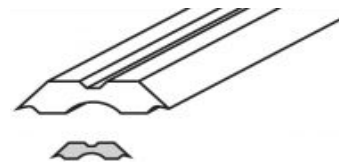


TERSA® STYLE KNIVES

SIZE	M2 HSS	M42 HSS	CARBIDE
60 X 10 X 2.3mm	\$7.00	\$7.50	\$28.00
75 X 10 X 2.3mm	\$7.50	\$8.00	\$30.00
80 X 10 X 2.3mm	\$8.00	\$8.50	\$35.50
90 X 10 X 2.3mm	\$8.50	\$9.00	\$40.00
95 X 10 X 2.3mm	\$9.00	\$9.50	\$42.00
100 X 10 X 2.3mm	\$9.50	\$10.00	\$44.25
110 X 10 X 2.3mm	\$10.00	\$10.50	\$48.50
115 X 10 X 2.3mm	\$10.50	\$11.00	\$50.50
120 X 10 X 2.3mm	\$11.50	\$12.00	\$52.75
125 X 10 X 2.3mm	\$12.00	\$12.50	\$56.75
130 X 10 X 2.3mm	\$12.50	\$13.00	\$57.25
135 X 10 X 2.3mm	\$13.00	\$13.50	\$60.25
140 X 10 X 2.3mm	\$13.50	\$14.00	\$61.00
145 X 10 X 2.3mm	\$14.00	\$14.50	\$63.50
150 X 10 X 2.3mm	\$14.50	\$15.00	\$65.75
160 X 10 X 2.3mm	\$15.00	\$15.50	\$70.00
170 X 10 X 2.3mm	\$15.50	\$16.00	\$74.50
180 X 10 X 2.3mm	\$16.00	\$16.50	\$78.50
185 X 10 X 2.3mm	\$16.50	\$17.00	\$80.75
190 X 10 X 2.3mm	\$17.00	\$17.50	\$83.00
200 X 10 X 2.3mm	\$17.50	\$18.00	\$88.75
210 X 10 X 2.3mm	\$17.60	\$18.20	\$91.50
220 X 10 X 2.3mm	\$17.70	\$18.25	\$95.75
230 X 10 X 2.3mm	\$17.75	\$18.35	\$100.00
235 X 10 X 2.3mm	\$17.80	\$18.40	\$103.00
240 X 10 X 2.3mm	\$17.85	\$18.50	\$104.50
250 X 10 X 2.3mm	\$17.90	\$18.60	\$108.75
260 X 10 X 2.3mm	\$17.95	\$18.70	\$113.00
265 X 10 X 2.3mm	\$18.00	\$18.75	\$115.00
270 X 10 X 2.3mm	\$18.05	\$18.80	\$117.50
280 X 10 X 2.3mm	\$18.10	\$18.85	\$121.50
300 X 10 X 2.3mm	\$18.20	\$18.90	\$130.00
310 X 10 X 2.3mm	\$18.25	\$19.00	\$134.50
320 X 10 X 2.3mm	\$18.30	\$19.25	\$139.00
330 X 10 X 2.3mm	\$18.50	\$19.50	\$141.50
350 X 10 X 2.3mm	\$18.75	\$19.75	\$150.00
360 X 10 X 2.3mm	\$18.80	\$19.80	\$154.00
400 X 10 X 2.3mm	\$19.00	\$20.00	\$171.00
410 X 10 X 2.3mm	\$20.00	\$21.00	\$175.00
415 X 10 X 2.3mm	\$21.00	\$22.00	\$177.25
420 X 10 X 2.3mm	\$22.00	\$23.00	\$179.50
430 X 10 X 2.3mm	\$23.50	\$24.50	\$183.75
450 X 10 X 2.3mm	\$24.00	\$25.00	\$192.00
500 X 10 X 2.3mm	\$25.00	\$26.00	\$213.50
510 X 10 X 2.3mm	\$26.00	\$27.00	\$217.50
520 X 10 X 2.3mm	\$27.50	\$28.50	\$222.00
530 X 10 X 2.3mm	\$28.00	\$29.00	\$226.00
540 X 10 X 2.3mm	\$28.50	\$29.50	\$230.50
600 X 10 X 2.3mm	\$28.75	\$29.75	\$256.00
610 X 10 X 2.3mm	\$28.85	\$30.00	\$260.00
630 X 10 X 2.3mm	\$29.00	\$30.50	\$268.50
635 X 10 X 2.3mm	\$29.25	\$31.00	\$270.50
640 X 10 X 2.3mm	\$29.50	\$31.50	\$273.00
650 X 10 X 2.3mm	\$29.75	\$32.00	\$277.00
710 X 10 X 2.3mm	\$32.00	-	-
810 X 10 X 2.3mm	\$36.00	-	-
1050 X 10 X 2.3mm	\$48.00	-	-

CENTROLOCK SYSTEM

SIZE	T1 HSS	CARBIDE
10 X 16 X 3mm	\$8.00	\$16.00
20 X 16 X 3mm	\$8.50	\$21.00
30 X 16 X 3mm	\$9.00	\$27.50
40 X 16 X 3mm	\$9.50	\$29.00
50 X 16 X 3mm	\$10.00	\$31.00
60 X 16 X 3mm	\$12.00	\$33.00
65 X 16 X 3mm	\$14.00	\$38.50
80 X 16 X 3mm	\$15.00	\$44.00
100 X 16 X 3mm	\$16.00	\$51.00
115 X 16 X 3mm	\$16.50	\$58.00
130 X 16 X 3mm	\$17.00	\$64.00
140 X 16 X 3mm	\$17.50	\$69.00
150 X 16 X 3mm	\$17.75	\$73.00
160 X 16 X 3mm	\$18.00	\$81.00
170 X 16 X 3mm	\$18.25	\$82.00
180 X 16 X 3mm	\$19.00	\$87.00
190 X 16 X 3mm	\$19.50	\$91.00
210 X 16 X 3mm	\$20.00	\$99.00
220 X 16 X 3mm	\$21.00	\$105.00
230 X 16 X 3mm	\$22.00	\$109.00
235 X 16 X 3mm	\$24.00	\$112.00
240 X 16 X 3mm	\$25.00	\$115.00
260 X 16 X 3mm	\$26.00	\$123.00
270 X 16 X 3mm	\$27.00	\$128.00
300 X 16 X 3mm	\$28.00	\$142.00
310 X 16 X 3mm	\$30.00	\$143.00
460 X 16 X 3mm	\$43.00	\$232.00
650 X 16 X 3mm	\$60.00	\$330.00
710 X 16 X 3mm	\$65.00	-
810 X 16 X 3mm	\$72.00	-
1050 X 16 X 3mm	\$92.00	-

CENTROLOCK**TERSA®**

Tersa® is a registered trademark of Samvaz S.A.

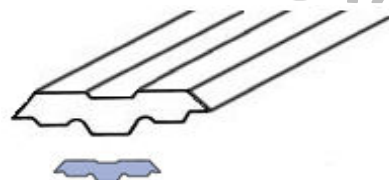
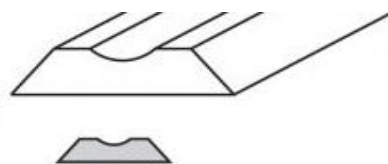
Centric makes no claim of ownership to this trademark

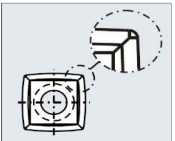
TERMINUS® STYLE KNIVES

SIZE	T1HSS	CARBIDE
50 X 14 X 2.55mm	\$10.00	\$30.00
60 X 14 X 2.55mm	\$11.00	\$34.50
80 X 14 X 2.55mm	\$12.00	\$43.00
100 X 14 X 2.55mm	\$14.00	\$52.00
110 X 14 X 2.55mm	\$15.00	\$56.50
120 X 14 X 2.55mm	\$16.00	\$61.00
130 X 14 X 2.55mm	\$17.00	\$65.50
136 X 14 X 2.55mm	\$17.25	\$68.50
140 X 14 X 2.55mm	\$17.50	\$70.00
150 X 14 X 2.55mm	\$18.00	\$74.50
160 X 14 X 2.55mm	\$18.50	\$79.00
170 X 14 X 2.55mm	\$19.00	\$83.50
180 X 14 X 2.55mm	\$20.00	\$88.00
190 X 14 X 2.55mm	\$21.00	\$92.00
200 X 14 X 2.55mm	\$22.00	\$97.00
210 X 14 X 2.55mm	\$22.00	\$101.00
220 X 14 X 2.55mm	\$23.00	\$106.00
230 X 14 X 2.55mm	\$24.00	\$110.00
240 X 14 X 2.55mm	\$25.00	\$115.00
250 X 14 X 2.55mm	\$26.00	\$119.00
255 X 14 X 2.55mm	\$27.25	\$121.00
260 X 14 X 2.55mm	\$27.50	\$124.00
270 X 14 X 2.55mm	\$28.00	\$128.00
275 X 14 X 2.55mm	\$28.00	\$131.00
280 X 14 X 2.55mm	\$28.50	\$132.00
300 X 14 X 2.55mm	\$29.00	\$142.00
310 X 14 X 2.55mm	\$29.50	\$146.00
330 X 14 X 2.55mm	\$30.00	\$155.00
350 X 14 X 2.55mm	\$31.00	\$164.00
360 X 14 X 2.55mm	\$32.00	\$168.50
400 X 14 X 2.55mm	\$34.00	\$186.00
410 X 14 X 2.55mm	\$35.00	\$190.00
420 X 14 X 2.55mm	\$36.00	\$195.00
430 X 14 X 2.55mm	\$38.00	\$200.00
450 X 14 X 2.55mm	\$40.00	\$208.00
480 X 14 X 2.55mm	\$42.00	\$222.00
500 X 14 X 2.55mm	\$43.00	\$230.00
510 X 14 X 2.55mm	\$44.00	\$235.00
520 X 14 X 2.55mm	\$45.00	\$240.00
530 X 14 X 2.55mm	\$48.00	\$245.00
610 X 14 X 2.55mm	\$52.00	\$280.00
620 X 14 X 2.55mm	\$53.00	\$285.00
630 X 14 X 2.55mm	\$54.00	\$290.00
640 X 14 X 2.55mm	\$55.00	\$293.00
650 X 14 X 2.55mm	\$56.00	\$298.00
710 X 14 X 2.55mm	\$60.00	-
810 X 14 X 2.55mm	\$68.00	-
1050 X 14 X 2.55mm	\$88.00	-

CENTROSTAR / CENTROFIX

SIZE	T1 HSS	CARBIDE
50 X 12 X 2.7mm	\$12.50	\$24.50
80 X 12 X 2.7mm	\$14.25	\$38.50
100 X 12X 2.7mm	\$15.00	\$46.50
120 X 12X 2.7mm	\$16.00	\$56.00
130 X 12X 2.7mm	\$17.00	\$58.00
136 X 12X 2.7mm	\$18.00	\$61.00
150 X 12X 2.7mm	\$18.50	\$67.00
170 X 16X 2.7mm	\$19.00	\$76.00
180 X 16X 2.7mm	\$20.00	\$77.00
190 X 12X 2.7mm	\$22.00	\$78.00
210 X 12X 2.7mm	\$23.00	\$87.00
230 X 12X 2.7mm	\$24.00	\$91.00
240 X 12X 2.7mm	\$25.00	\$95.00
310 X 12X 2.7mm	\$28.00	\$122.00
400 X 12X 2.7mm	\$30.00	\$158.00
410 X 12X 2.7mm	\$32.00	\$162.00
420 X 12X 2.7mm	\$34.00	\$166.00
430 X 12X 2.7mm	\$36.00	\$170.00
500 X 12X 2.7mm	\$38.00	\$198.00
510 X 12X 2.7mm	\$40.00	\$200.00
520 X 12X 2.7mm	\$42.00	\$205.00
530 X 12X 2.7mm	\$45.00	\$208.00
540 X 12X 2.7mm	\$48.00	\$212.00
630 X 12X 2.7mm	\$50.00	\$248.00
640 X 12X 2.7mm	\$52.00	\$252.00
650 X 12X 2.7mm	\$54.00	\$256.00
710X10X 2.3mm	\$58.00	-
810X10X 2.3mm	\$68.00	-
1050X10X2.3mm	\$75.00	-

CENTROSTAR**TERMINUS®**

CENTRIC		· STRAIGHT BORE · ALUMINUM SPIRAL HEAD WITH (4) SIDED CARBIDE INSERTS!! · HEADS COME COMPLETE WITH 1 SET OF CARBIDE INSERTS · 15 x 15 x 2.5MM FINISH INSERTS W/SLIGHT CONVEX RADII · STEEL BODY QUOTE AVAILABLE UPON REQUEST			
SPIRO-CUT CARBIDE INSERT HEADS					
DIAMETER	LENGTH	BORE	# WINGS	# INSERTS	PRICE
100mm	60mm	1-1/4"	2+2	18	\$240.00
100mm	100mm	1-1/4"	2+2	24	\$366.00
100mm	150mm	1-1/4"	2+2	42	\$525.00
110mm	170mm	40mm, 1-1/2"	2+2	40	\$645.00
110mm	240mm	40mm, 1-1/2"	2+2	66	\$915.00
110mm	270mm	40mm, 1-1/2"	2+2	72	\$1,025.00
110mm	325mm	40mm, 1-1/2"	2+2	84	\$1,250.00
125mm	60mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	18	\$337.00
125mm	100mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	24	\$520.00
125mm	150mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	42	\$750.00
125mm	240mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	66	\$1,150.00
140mm	60mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	18	\$365.00
140mm	100mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	24	\$560.00
140mm	150mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	42	\$805.00
140mm	240mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	66	\$1,208.00
140mm	325mm	40mm, 1-1/2", 1-13/16", 2-1/8"	3+3	90	\$1,950.00
ALSO AVAILABLE:					
Carbide Finish Inserts 15 x 15 x 2.5mm (w/radii)			Add spurs to one side of head		\$100.00
1-199 pcs	\$2.95/ea.		Add keyways		\$100.00/ea.
200+ pcs	\$2.70/ea.		Mount two heads together		\$75.00
			Extra screws for spiral heads		\$2.85/ea.

CENTRIC		NAFMA STANDARD PROFILE FOR SQ EDGE & MICROBEVEL FLOORING			
CARBIDE INSERT FLOORING HEADS		· STRAIGHT BORE · DEDICATED STEEL BODY HEAD FOR BETTER INSERT SUPPORT · HEADS COME COMPLETE WITH 1 SET OF CARBIDE INSERTS · 160MM DIAMETER / 3 + 3 WINGS & BEVELLERS			
					
TONGUE HEAD (40MM BORE) + INSERTS + BEVELLERS				\$498.00	
GROOVE HEAD (40MM BORE) + INSERTS				\$498.00	
TONGUE CARBIDE INSERT KNIVES FOR NAFMA STANDARD				\$30.00/ea.	
GROOVE CARBIDE INSERT KNIVES FOR NAFMA STANDARD				\$30.00/ea.	
INSERT FOR EDGE EASING, 45° BEVEL/CHAMFER - 16 X 22 X 5MM 45°				\$20.50/ea.	
INSERT FOR EDGE EASING, 2MM RADIUS - 16 X 22 X 5MM R2.0				\$20.50/ea.	

** ADDITIONAL BORE SIZES CAN ALSO BE QUOTED

HELICARB®		· REDUCES TEAR-OUT WITH ONE PIECE CARBIDE KNIFE DESIGN · 135MM BODY DIA, STRAIGHT BORE (1-1/2", 1-13/16", OR 40MM) · HYDRO-BORE, HSK POWERLOCK HEADS ALSO AVAILABLE FOR QUOTE · SHEARING CUT CONSUMES 16% LESS POWER THAN STRAIGHT KNIFE CUTTER		
PLANER HEADS				
CUTTING LENGTH		2 WING	3 WING	Extra Insert Knives
75MM	(RH OR LH)	\$606.00	\$705.00	\$96.00/ea.
115MM	(RH OR LH)	\$828.00	\$963.00	\$147.00/ea.
170MM	(RH OR LH)	\$1,043.00	\$1,213.00	\$216.00/ea.
235MM	(RH OR LH)	\$1,486.00	\$1,727.00	\$296.00/ea.

Helicarb® is a registered trademark of Great Lakes Custom Tool Mfg, Inc. Centric makes no claim of ownership to this trademark

CARBIDE INSERTS (C-4 MICRO GRAIN)



(length x height x thickness)

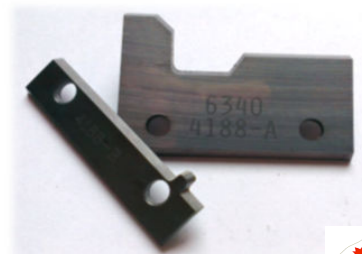
SIZE (mm)	PRICE
7.5 X 12 X 1.5	\$1.60
8.6 X 12 X 1.5	\$4.55
9 X 12 X 1.5	\$3.10
9.6 X 12 X 1.5	\$3.15
10 X 12 X 1.5	\$4.95
10.5 X 12 X 1.5	\$4.90
10.5 X 10.5 X 1.5 (Straight hole)	\$2.90
11 Dia X 4 (Round)	\$9.00
11 X 12 X 1.5	\$4.80
11.6 X 12 X 1.5	\$3.50
12 X 12 X 1.5	\$2.15
13 X 12 X 1.5	\$5.10
13 X 13 X 2.5	\$5.35
13.6 X 12 X 1.5	\$5.10
13.6 X 13.6 X 2	\$2.45
14.7 X 8 X 1.5	\$3.45
14 X 14 X 1.2	\$2.50
14 X 14 X 1.7	\$5.15
14 X 14 X 2	up to 499 pcs \$1.80
	500+ pcs \$1.55
14.3 X 14.3 X 2.5	\$3.60
14.6 X 12 X 1.5	\$4.80
15 X 12 X 1.5	\$1.70
15 X 15 X 2.5	up to 199 pcs \$2.95
	200+ pcs \$2.70
15 X 15 X 2.5 for SHELIX	\$2.95
15.7 X 12 X 1.5	\$5.20

SIZE (mm)	PRICE
16 X 12 X 1.5	\$5.25
16 X 16 X 3	\$12.50
17 X 17 X 2 (3.1mm hole)	\$5.70
17 X 17 X 2 (4mm hole)	\$6.00
17 X 12 X 1.5	\$4.90
18 X 12 X 1.5	\$4.85
18 X 18 X 2.95	\$9.50
19 X 12 X 1.5	\$4.80
19 X 19 X 2	\$7.50
19.5 X 12 X 1.5	\$3.35
20 X 8 X 1.5	\$5.20
20 X 12 X 1.5	\$2.20
22 X 19 X 2 Triangle	\$4.50
25 X 12 X 1.5	\$3.45
29.5 X 12 X 1.5	\$3.45
30 X 12 X 1.5	\$2.60
32 X 8 X 1.5	\$5.00
35 X 12 X 1.5	\$5.25
40 X 8 X 1.5	\$4.75
40 X 12 X 1.5	\$3.65
50 X 8 X 1.5	\$6.00
50 X 12 X 1.5	\$3.70
59.5 X 12 X 1.5	\$7.50
60 X 12 X 1.5	\$6.25
80 X 13 X 2.2	\$16.00
100 X 13 X 2.2	\$21.00
120 X 13 X 2.2	\$25.85

CENTRIC

CUSTOM PROFILE INSERTS

- WE CAN MATCH CUSTOM PROFILED INSERTS FOR YOUR EXISTING CARBIDE INSERT TOOLING
- SUPPLY US WITH A CURRENT INSERT, WOOD SAMPLE, OR A DRAWING FOR A QUOTE
- WIDE VARITEY OF CARBIDE GRADES AVAILABLE TO ENSURE OPTIMUM RESULTS



HYDRO LOC HEADS

CENTRIC HYDRO LOC MOULDER HEADS		· 137MM (5.4") or 150MM (5.9") BODY DIA. · 10°, 12° & 20° CUTTING ANGLE · 1-13/16" or 2-1/8" BORE DIA. · CORRUGATED · INCLUDES HARDENED SLEEVE · ALLEN BOLTS STANDARD (SQ HD OPTIONAL) Quantity discounts available on all pricing unless otherwise noted		
CUTTING LENGTH		4 KNIFE	6 KNIFE	8 KNIFE
2.25" (60MM)		\$644.00	\$741.00	\$942.00
4" (100MM)		\$889.00	\$971.00	\$1,233.00
6" (150MM)		\$1,096.00	\$1,292.00	\$1,578.00
7" (180MM)		\$1,319.00	\$1,547.00	\$1,899.00
9" (230MM)		\$1,615.00	\$1,899.00	\$2,331.00
9.5" (240MM)		\$1,649.00	\$1,922.00	\$2,388.00

Quantity discounts available.
Pricing upon request.

 HYDRO LOC HUBBED HEADS		· w/10MM HUBS FOR AXIAL CONSTANT · 150MM (5.9") BODY DIA. ** · 10°, 12° & 20° CUTTING ANGLE · 1-13/16" or 2-1/8" BORE DIA. · CORRUGATED · ALLEN BOLTS STANDARD (SQ HD OPTIONAL) · INCLUDES HARDENED SLEEVE			Quantity discounts Pricing available
CUTTING LENGTH	4 KNIFE	6 KNIFE	8 KNIFE	8 KNIFE 163MM DIA	
2.25" (60MM)	\$845.00	\$954.00	\$1,181.00	\$1,194.00	
4" (100MM)	\$1,124.00	\$1,215.00	\$1,512.00	\$1,527.00	
6" (150MM)	\$1,357.00	\$1,579.00	\$1,905.00	\$1,949.00	
7" (180MM)	\$1,628.00	\$1,900.00	\$2,287.00	\$2,311.00	
9" (230MM)	\$2,003.00	\$2,326.00	\$2,817.00	\$2,846.00	
9.5" (240MM)	\$2,055.00	\$2,391.00	\$2,882.00	-	

Quantity discounts available.
Pricing upon request.

 SELF LOCK HYDRO HEADS	• NO GREASE GUN REQUIRED!! • 150MM (5.9") BODY DIA. • 10°, 12° & 20° CUTTING ANGLE • 1-13/16" BORE DIA. • CORRUGATED • INCLUDES HARDENED SLEEVE • ALLEN BOLTS STANDARD (SQ HD OPTIONAL) Quantity discounts Pricing available			
	CUTTING LENGTH	4 KNIFE	6 KNIFE	8 KNIFE
	2.25" (60MM)	\$745.00	\$825.00	\$1,085.00
	4" (100MM)	\$1,025.00	\$1,085.00	\$1,425.00
	6" (150MM)	\$1,265.00	\$1,450.00	\$1,825.00

Quantity discounts available.
Pricing upon request.

CENTRIC STRAIGHT BORE MOULDER HEADS

SHAPER CUTTERHEADS: 2 KNIFE, CORRUGATED	
2¾" DIAMETER X ¾" BORE X 2" WIDE, 15 DEG	\$281.00
2¾" DIAMETER X ¾" BORE X 3" WIDE, 15 DEG	\$338.00
3½" DIAMETER X 1" BORE X 2" WIDE, 20 DEG	\$292.00
3½" DIAMETER X 1" BORE X 3" WIDE, 20 DEG	\$354.00

4" DIAMETER SHAPER / MOULDER HEADS: 1-1/4" BORE & SMALLER, CORRUGATED, 20° CUT ANGLE		
CUTTING LENGTH	2 KNIFE PRICE	4 KNIFE PRICE
2" WIDE (50MM)	\$293.00	\$348.00
4" WIDE (100MM)	\$380.00	\$466.00
6" WIDE (150MM)	\$480.00	\$612.00

122MM (4.8") DIAMETER MOULDER HEADS: 40MM OR 1.5" BORE, CORRUGATED, 20°/12°/DUAL CUT ANGLE		
CUTTING LENGTH	2 KNIFE PRICE	4 KNIFE PRICE
40MM (1-1/2")	\$284.00	\$303.00
50MM (2")	Request Quote	\$328.00
60MM (2.25")	\$334.00	\$357.00
100MM (4")	\$446.00	\$478.00
130MM (5")	\$505.00	\$573.00
150MM (6")	\$587.00	\$628.00
180MM (7")	\$637.00	\$726.00
230MM (9")	\$814.00	\$871.00
240MM (9.5")	\$835.00	\$894.00

137MM (5.4") DIAMETER MOULDER HEADS: 4 KNIFE 1-13/16" or 2-1/8" BORE, CORRUGATED, 20°/12°/DUAL CUT ANGLE		
CUTTING LENGTH	Aluminum Body	Steel Body
40MM (1-1/2")	Request Quote	\$318.00
50MM (2")		\$348.00
60MM (2.25")		\$380.00
76MM (3")		Request Quote
100MM (4")		\$509.00
130MM (5")		\$614.00
150MM (6")		\$669.00
180MM (7")		\$778.00
200MM (8")		Request Quote
230MM (9")		\$930.00
240MM (9.5")		\$953.00

CENTRIC STRAIGHT BORE SHAPER/MOULDER HEADS COME WITH ALLEN SET SCREWS (STANDARD OR METRIC)
SQUARE HEAD SCREWS ALSO AVAILABLE (QUOTED UPON REQUEST)

CENTRIC HSK POWERLOCK® MOULDER HEADS		· IMPROVED CONCENTRICITY DUE TO 1 PC CONSTRUCTION · BALANCED TO 2.5g FOR PERFECT STABILITY · PRODUCTIVITY IS INCREASED WITH HIGHER POSSIBLE SPEEDS WHILE MAINTAINING AN EXCELLENT FINISH. · 2 KNIFE, 3 KNIFE, OR 4 KNIFE SLOT AVAILABLE · 12° or 20° CUTTING ANGLE			Spiral Insert HSK 2+2 WING
CUTTING LENGTH	SPINDLE	2-KNIFE	3-KNIFE	4-KNIFE	
40MM	L/B or R/T	\$485.00	\$730.00	\$545.00	REQUEST QUOTE
50MM	L/B or R/T	\$515.00	\$738.00	\$555.00	
60MM	L/B or R/T	\$540.00	\$756.00	\$585.00	
80MM	L/B or R/T	\$575.00	\$816.00	\$650.00	
100MM	L/B or R/T	\$590.00	\$852.00	\$665.00	\$1,135.00
130MM	L/B or R/T	\$655.00	\$954.00	\$755.00	REQUEST QUOTE
150MM	L/B or R/T	\$730.00	\$1,056.00	\$835.00	
170MM	L/B or R/T	\$747.00	\$1,025.00	\$867.00	\$1,300.00
180MM	L/B or R/T	\$755.00	\$1,134.00	\$895.00	REQUEST QUOTE
210MM	BOTTOM or TOP	\$770.00	\$1,266.00	\$915.00	
240MM	BOTTOM or TOP	\$940.00	\$1,440.00	\$1,110.00	\$1,475.00
260MM	BOTTOM or TOP	\$1,150.00	\$1,575.00	\$1,330.00	REQUEST QUOTE
310MM	BOTTOM or TOP	REQUEST QUOTE			

CENTRIC HSK CORRUGATED HEADS ARE MANUFACTURED TO THE HIGHEST STANDARDS AND ARE BALANCED USING STATE OF THE ART EQUIPMENT TO INSURE PROPER BALANCE FOR THE MAXIMUM SPEED INDICATED ON THE TOOL. IT IS RECOMMENDED THAT KNIVES & GIBS BE BALANCED TO WITHIN 0.1 GRAM OR BETTER.

 SPINDLE/ARBOR REPAIR & REBUILD		· REPAIR WORN OR DAMAGED SPINDLES BY CHROMING & GRINDING ALL BEARING AND TOOLING JOURNALS · REBUILD ASSEMBLY WITH NEW HIGH-PRECISION BEARINGS & SYNTHETIC KLUBER GREASE · DISASSEMBLY, QUALITY CHECKS, ASSEMBLY WITH NEW PRECISION BEARINGS, AND BREAK-IN AT ADDITIONAL COST	
ITEM	TYPE	PRICE **	
SPINDLE BEARING CHANGE	REBUILD	\$750.00 - \$950.00	
CHROME/GRIND SPINDLE	1 DIAMETER	\$595.00	
CHROME/GRIND SPINDLE	2 DIAMETER	\$650.00	
CHROME/GRIND SPINDLE	3 DIAMETER	\$750.00	
CHROME/GRIND SPINDLE	4 DIAMETER	\$850.00	
CHROME/GRIND + MOULDER BEDPLATES / FENCES	PER PLATE	\$395.00 - \$625.00	
MEREEN-JOHNSON GANG RIP SAW ARBOR CHROME & GRIND	-	\$925.00	

** PLEASE NOTE ABOVE PRICING IS APPROXIMATE, ANY REPAIR WORK OR WELDING MAY BE AT ADDITIONAL COST.

**WE ALSO BUILD
NEW SPINDLES!
CALL FOR
QUOTE.**



SPINDLE BEARINGS FOR WEINIG®

HIGH PRECISION ABEC-7

7210 CP4 (single)	\$375.00/ea.
7913 CP4 (single)	\$470.00/ea.

OTHER SIZES AVAILABLE UPON REQUEST

CENTRIC

MOULDER ACCESSORIES

SAFETY LOCKING COLLAR	\$125 - \$195	½" X 12" STRAIGHT EDGE w/2 BEVELS (DBL SIDED)	\$78.00
T-HANDLE WRENCHES 2MM to 6MM	\$12.00	¾" X 12" STRAIGHT EDGE w/2 BEVELS (DBL SIDED)	\$78.00
GREASE RELEASE FITTING WITH O-RING	\$12.00	DIGITAL SCALE 1200 GRAM X .1 GRAM	\$199.00
GREASE FITTING WITH O-RING	\$12.00	DIGITAL SCALE 2600 GRAM X .1 GRAM	\$295.00
O-RING FOR GREASE FITTINGS	\$3.00	6' SQ STRAIGHT EDGE TO ALIGN MOULDER FENCE	\$425.00
SCREW FOR RELEASE FITTING	\$2.00	6' BEVEL STRAIGHT EDGE TO ALIGN MOULDER FENCE	\$490.00
LINEAL COUNTER & WHEEL	\$350.00	DIGITAL CALIPERS (6", 8", 12", etc)	Pricing on Request

SIKO® POSITION INDICATORS (COUNTERS)

PART NO.	DISPLAY AFTER 1 REV	DECIMAL PLACE	ROTATION	TYPE	UNITS	PRICE
DA10-1006	17/5	1	CW	SINGLE	METRIC	\$142.00
DA10R/1-0001	40	1	CCW	DOUBLE	METRIC	\$425.00
DA10R/1-0002	40	1	CW	DOUBLE	METRIC	\$425.00
DA10R/1-0047	20	1	CCW	DOUBLE	METRIC	\$425.00
DA10-0024	15/748	2	CW	SINGLE	INCH	\$180.00
DA10R/1-0055	7/874	2	CCW	DOUBLE	INCH	\$425.00
DA10R/1-0005	15/747	2	CCW	DOUBLE	INCH	\$425.00
DA10R/1-0020	39/368	3	CW	DOUBLE	INCH	\$425.00

MOULDER DRIVE BELTS

CENTRIC CARRIES HABASIT, PANTHER AS WELL AS OTHER BRANDS OF DRIVE BELTS FOR ALL WOODWORKING EQUIPMENT. HIGH QUALITY, CUSTOM SIZES & FAST DELIVERY. CONTACT US FOR A QUOTE.

CONVEYOR BELTS • DRIVE BELTS • V-BELTS • TIMING BELTS • TOOTHED BELTS • FLAT BELTS



FLEXIBLE DUST HOSE

MEDIUM DUTY CLEAR POLYURETHANE HOSE REINFORCED WITH A BRONZE COATED SPRING STEEL WIRE HELIX. PERFECT FOR MOST DUST COLLECTION APPLICATIONS.

FEATURES

- EXCELLENT FLEXIBILITY
- WALL THICKNESS = .030"
- GREAT ABRASION RESISTANCE
- DESIGNED FOR WIDE TEMPERATURE ENVIRONMENT (FLEXIBLE AT LOW TEMP)
- GOOD COMPRESSIBILITY
- SUPERIOR CHEMICAL RESISTANCE
- HIGH TEAR STRENGTH

DIAMETER	PRICE/FT
4"	\$12.50/ft
120MM	\$14.75/ft
5"	\$14.75/ft
5½" / 140MM	\$15.00/ft
160MM	\$16.75/ft
200MM	\$19.50/ft
10"	\$27.25/ft

CENTRIC

FELT FOR STEEL HOLD DOWNS

12" X 60" (1/8" THICKNESS)	\$68.00
12" X 60" (3/16" THICKNESS)	\$78.00
12" X 60" (1/4" THICKNESS)	\$88.00
ADHESIVE SPRAY CAN	\$20.00

CENTRIC

PROFIED HOLD DOWN SHOES

CUSTOM PROFIED UHMW PLASTIC
HOLD DOWNS
(MADE TO MATCH ANY PROFILE)

\$175 ~ 350

MOULDER URETHANE ROLLERS (REPLACEMENT TIRES)

CENTRIC FEATURES
WESTERN ROLLER®
SUPER DRIVE™ TIRES



STANDARD RECOMMENDATION FOR MOULDER APPLICATION IS
85 DUROMETER TIRES (MOST POPULAR)

ANY TIRE CAN BE ORDERED TO YOUR CHOICE OF DUROMETER:
70 (YELLOW) / 85 (ORANGE) / 95 (RED)

REPLACEABLE URETHANE FEED TIRES (HUB MOUNTED)	TIRE (O.D. X WIDTH)	FITS MOULDER							HUB/TIRE ATTACH	TIRE BORE	STOCKED DUROMETER (COLOR)	PRICE
		LEADERMAC-140MM	WEINIG-140MM	WEINIG-170MM	DIEHL ACCUMOULD	WADKIN	SCM	MATTISON 276				
	105-T-140MM X ¾"	○	○						3-BOLT	2¼"	85 (LT. BLUE)	\$25.00
											90 (DARK BLUE)	\$25.00
	105-T-140MM X 1"	○	○				○		3-BOLT	2¼"	85 (ORANGE) & (LT. BLUE)	\$26.00
	105-T-140MM X 2"	○	○		○		○		3-BOLT	2¼"	85 (ORANGE)	\$24.00
											90 (DARK BLUE) & 90 (LT. BLUE)	\$28.00
	106-T-140MM ¾"	○	○		○	○	○		6-BOLT	3"	85 (ORANGE)	\$17.00
											90 (DARK BLUE)	\$18.00
											85 w/anti-slip (GREEN)	\$21.00
	108-T-140MM X 1"		○			○	○		3-BOLT	3"	(SPECIAL ORDER ~1 WK)	\$29.00
	108-T-140MM X 2"		○			○	○		3-BOLT	3"	(SPECIAL ORDER ~1 WK)	\$35.50
	104-T-6-5/16" X 1"							○	3-BOLT	2¼"	85 (ORANGE)	\$32.50
											95 (RED)	\$32.50
	104-T-6-5/16" X 2"							○	3-BOLT	2¼"	85 (ORANGE)	\$37.00
											95 (RED)	\$37.00
	105-T-150MM X 2"							○	3-BOLT	2¼"	85 (ORANGE)	\$50.00
	107-T-170MM X ¾"			○					6-BOLT	3 7/16"	(SPECIAL ORDER ~1 WK)	\$30.00
	104-T-170MM X 1"			○					3-BOLT	2¼"	(SPECIAL ORDER ~1 WK)	\$36.00
	104-T-170MM X 2"			○					3-BOLT	2¼"	(SPECIAL ORDER ~1 WK)	\$58.00
	104-T-7¾" X 1"			○					3-BOLT	2¼"	(SPECIAL ORDER ~1 WK)	\$41.50
	104-T-7¾" X 2"			○					3-BOLT	2¼"	(SPECIAL ORDER ~1 WK)	\$68.00
	105-T-170MM X 2"			○					3-BOLT	2¼"	(SPECIAL ORDER ~1 WK)	\$62.00
		FITS MOULDER										
		LEADERMAC-140MM	WEINIG-140MM	WEINIG-170MM	DIEHL ACCUMOULD	WADKIN	SCM	MATTISON 276				

ONE-PIECE / BONDED URETHANE ROLLERS

CENTRIC OFFERS BOTH A HARD URETHANE CORE AS WELL AS ALUMINUM
PERFECT FOR APPLICATIONS REQUIRING LESS INVESTMENT/STREAMLINED DESIGN
WE OFFER RECOATING SERVICE FOR ALUMINUM CORE ROLLERS



ONE PIECE / BONDED	SIZE	MOUNT	CORE MATERIAL	SET SCREW	DUROMETER (COLOR)	PRICE
	140MM DIA X ¾" WIDE	 WEINIG BOLT ON	URETHANE	N/A	85 (ORANGE)	\$46.50
	140MM DIA X ½" WIDE	 35MM X 10MM	ALUMINUM	YES	85 (ORANGE)	\$42.00
	140MM DIA X ¾" WIDE	 35MM X 10MM	ALUMINUM	YES	85 (ORANGE)	\$55.00
	140MM DIA X 2" WIDE	 35MM X 10MM	ALUMINUM	YES	85 (ORANGE)	\$85.00

MOULDER URETHANE ROLLERS (HUBS)

**CENTRIC FEATURES WESTERN
ROLLER® STEEL HUBS
(USED WITH REPLACEMENT TIRES)**



	HUB (BORE TYPE X WIDTH)	FITS MOULDER							HUB/TIRE ATTACH	PRICE
		LEADERMAC-140MM	WEINIG-140MM	WEINIG-170MM	DIEHL ACCUMOULD	WADKIN	SCM	MATTISON 276		
HUBS	105HAS 35MMx10MM X ¾"	○	○						3-BOLT	\$184.00
	105HAS 35MMx10MM X 1"	○	○						3-BOLT	\$184.00
	105HAS 35MMx10MM X 1¼"	○	○						3-BOLT	\$194.00
	105HAS 35MMx10MM X 2"	○	○						3-BOLT	\$98.00
	106HAS 35MMx10MM X ¾"		○			○			6-BOLT	\$122.00
	106HWG BOLT-ON X ¾"		○						6-BOLT	\$122.00
	106HPWG BOLT-ON W/PIN X ¾"		○						6-BOLT	\$122.00
	106HWK BOLT-ON X ¾"					○			6-BOLT	\$205.00
	108HWG BOLT-ON X 1"		○						3-BOLT	\$209.00
	108HPWG BOLT-ON W/PIN X 1"		○						3-BOLT	\$209.00
	108HWG BOLT-ON X 2"		○						3-BOLT	\$232.00
	108HPWG BOLT-ON W/PIN X 2"		○						3-BOLT	\$232.00
	108HAS 35MMx10MM X 1"					○			3-BOLT	\$202.00
	108HAS 35MMx10MM X 2"					○			3-BOLT	\$215.00
	108HWK BOLT-ON X 1"					○			3-BOLT	\$201.00
	108HWK BOLT-ON X 2"					○			3-BOLT	\$230.00
	104H 35MMx10MM X 1"			○					3-BOLT	\$190.00
	104H 35MMx10MM X 2"			○					3-BOLT	\$202.00
	107H 35MMx10MM X ¾"			○					6-BOLT	\$200.00
	107HWG BOLT-ON X ¾"			○					6-BOLT	\$230.00
	107HWG BOLT-ON W/PIN X ¾"			○					6-BOLT	\$230.00
	105H 30MMx8MM X 2"				○				3-BOLT	\$175.00
	106H 30MMx8MM X ¾"				○				6-BOLT	\$183.00
	104H 1½"x¾" X 2"							○	3-BOLT	\$202.00
	104H 1⅝"x¾" X 2"							○	3-BOLT	\$202.00
	105H 1½"x¾" X 2"							○	3-BOLT	\$175.00
	105H 1⅝"x¾" X 2"							○	3-BOLT	\$175.00
	105HAS/SCM 35MMx10MM X 1"						○		3-BOLT	\$185.00
	105HAS/SCM 35MMx10MM X 2"						○		3-BOLT	\$98.00
	106HAS/SCM 35MMx10MM X ¾"						○		6-BOLT	\$122.00
	106H SCM-POS. X ¾"	○					○		6-BOLT	\$232.00
	108H SCM-POS. X 1"	○					○		3-BOLT	\$220.00
	108H SCM-POS. X 2"	○					○		3-BOLT	\$240.00
	106H WG STACKABLE X ¾"						○		6-BOLT	\$122.00
	108H WG STACKABLE X 1"						○		3-BOLT	\$209.00
	108H WG STACKABLE X 2"						○		3-BOLT	\$232.00
	104HSMOI 1"x¼" X 1"							○	3-BOLT	\$217.00
	104HSMOI 1"x¼" X 2"							○	3-BOLT	\$233.00

CENTRIC

HARDENED STEEL FEED ROLLERS

FEED ROLLERS THAT CAN BE SHARPENED AGAIN & AGAIN & AGAIN!

- ROLLERS ARE CASE HARDENED SAW TOOTH STYLE, ALLOWING FOR RE-SHARPENING
- WIDER ROLLERS ARE WEBBED OUT FOR WEIGHT RELIEF
- ROLLERS INCLUDE SET SCREW/BOLT MOUNT
- SHAFT MOUNT OR BOLT-ON DESIGNS FOR WEINIG/SCM/DIEHL MOULDERS
- **CUSTOM SIZES & HARDENED KNURLED ROLLERS AVAILABLE - CONTACT US FOR QUOTE**



Quantity discounts available. Pricing upon request.

		ROLLER WIDTH	PRICE
WEINIG & LEADERMAC SHAFT MOUNT	140MM O.D. X 35MM BORE & 10MM KEYWAY	3/8" or 1/2"	\$150.00
		5/8" or 3/4"	\$150.00
		2" w/window	\$155.00
	8" O.D. X 50MM BORE & 10MM KEYWAY	2" w/window	\$395.00 **
	WET TIMBER TOOTH (AGGRESSIVE) 140MM O.D. X 35MM BORE & 10MM KEYWAY	2" w/window	\$325.00 **
	WET TIMBER TOOTH (AGGRESSIVE) 220MM O.D. X 35MM BORE & 10MM KEYWAY	2" w/window	\$465.00 **
WEINIG BOLT ON	140MM O.D. FOR CENTER POSITION (STACKABLE)	1/4"	\$160.00
		3/8" or 10mm	\$160.00
		1/2"	\$160.00
		5/8" or 3/4"	\$160.00
SCM SHAFT MOUNT	140MM O.D. X 35MM BORE (requires 10mm X 8mm keystock, not included)	2" w/window	\$155.00
SCM & LEADERMAC BOLT ON	140MM O.D. FOR CENTER POSITION (STACKABLE)	1/2"	\$220.00
		3/4"	\$228.00
DIEHL SHAFT MOUNT	140MM O.D. X 30MM BORE & 8MM KEYWAY	3/4"	\$240.00
		1 1/2"	\$285.00
DIEHL BOLT ON	140MM O.D. FOR CENTER POSITION (STACKABLE)	1/2"	\$255.00
		3/4"	\$265.00

**DENOTES CUSTOM SIZES: APPROXIMATE DELIVERY OF 4 WEEKS. PRICING DEPENDS ON QUANTITY (SHOWN ABOVE IS FOR 5-PC)

CENTRIC

STEEL FEED ROLLER RESHARPENING



GET MORE LIFE OUT OF YOUR STEEL FEED ROLLERS!

SEND IN YOUR DULL/USED STEEL ROLLERS AND WE CAN
SERVICE & SHARPEN THEM TO BE LIKE NEW



SHARPEN SAW TOOTH STYLE ROLLER	\$48.00 per roller
SHARPEN SAW TOOTH STYLE ROLLER (W/EXCESSIVE SHARPENING)	\$58.00 per roller
CONVERT ROLLER TO SAW TOOTH STYLE & SHARPEN	\$68.00 per roller
(APPROX. 1 WEEK TURNAROUND)	

MOULDER URETHANE ROLLERS (HOLD DOWN & OUTFEED)

OUTFEED BED ROLLERS			· FITS WEINIG MOULDER · 25MM x 8MM KEY	
TIRE OD	TIRE WIDTH	TYPE	DUROMETER (COLOR)	PRICE
100MM	½"	HUB W/REPLACEABLE TIRE (80MM CORE DIA)	85 (ORANGE)	\$195.00/HUB \$35.00/TIRE
100MM	2"	HUB W/REPLACEABLE TIRE (80MM CORE DIA)	85 (ORANGE)	\$195.00/HUB \$35.00/TIRE
100MM	½"	BONDED ONE-PIECE	85 (GREEN OR ORANGE)	\$50.00
100MM	2"		85 (GREEN OR ORANGE)	\$60.00

HOLD DOWN ROLLERS (WITH INTEGRATED BEARING)

TYPE	TIRE (OD X WIDTH)	BORE (ID)	DUROMETER	PRICE
URETHANE	80MM X 20MM	20MM	95	\$45.00
	120MM X 19MM	20MM	95	\$65.00
NON-MARKING HARD NYLON	3" X ¾"	20MM	N/A	\$26.00
	3" X 1½"	20MM	N/A	\$35.00
	3" X 2"	20MM	N/A	\$42.00

POWERFEED ROLLERS (HUBS & TIRES)

HUBS FOR POWERFEED

SFH-1 HUB	\$16.00
SFH-2 HUB	\$16.00
SFH-3 HUB	\$16.00

** OTHER HUBS AVAILABLE FOR ALL TYPES OF POWERFEEDERS. CONTACT US FOR A QUOTE.

REPLACEABLE TIRES FOR POWERFEED

SFT TIRES (4½" X 1¾")	\$22.00
SFT TIRES (4¾" X 1¾")	\$24.00
SFT TIRES (5½" X 1¾")	\$36.00
SFT TIRES (120MM x 2")	\$25.00
120MM x 60MM COMATIC RO & RU	\$30.00
100MM x 50MM STEFF 2033	\$25.00

BONDED POWERFEED ROLLERS

TIRE (OD X WIDTH)	CORE TYPE	HUB TYPE	DUROMETER (COLOR)	PRICE
100MM X 50MM	HARD. RESIN	INTEGRATED (SFH-1 COMPATIBLE)	85 (ORANGE)	\$45.00
120MM X 60MM	ALUMINUM	INTEGRATED (SFH-1 COMPATIBLE)	70 (YELLOW)	\$44.00

BELTS & CONVERSION KITS FOR POWERFEEDERS

SFB-1001 WITH NUBS & 1001F FLAT WITHOUT NUBS (belt)	\$55.00
SFB-1002 WITH NUBS & 1002F FLAT WITHOUT NUBS (belt)	\$55.00
PULLEY #01A	\$110.00
BELT INSTALLATION TOOL	\$95.00
BELT CONVERSION KIT **	(3) BELTS (3) PULLEYS (1) MOUNTING TOOL, HARDWARE & INSTRUCTIONS #1001-01A with nubs or #1001F-01A flat no nubs #1002-01A with nubs or #1002F-01A flat no nubs \$450.00

** When converting a roller feed to a belt feed, measure from the center of the first roller to the center of the last roller (with no tension in the rollers).

· If the measurement is between 270mm and 208mm select #1001-01A or #1001F-01A

· If the measurement is between 254mm and 264mm select #1002-01A or #1002F-01A

LENOX® WOODMASTER RESAW BANDS

BAND SIZE & TEETH SPEC	MATERIAL	NAME	PER FT PRICE	WELD CHARGE
1" X .035" X 1.3, 2T (.072K)	CARBON STEEL	WOODMASTER C	\$1.25/FT	\$10.00
1-1/4" X .035" X 1.3,1.1,1T (.080K)	CARBON STEEL	WOODMASTER C	\$1.25/FT	\$10.00
1-1/2" X .042" X 1.3,1.1,1T (.085K)	CARBON STEEL	WOODMASTER C	\$1.75/FT	\$10.00
2" X .045" X 1.3,1.1,1T (.091K)	CARBON STEEL	WOODMASTER C	\$2.25/FT	\$10.00
2" X .035" X 1.3,1T (.090K)	CARBON STEEL	WOODMASTER C	\$3.00/FT	\$10.00
1" X .035" X 1.3, 2T (.072K)	BI-METAL STEEL	WOODMASTER B	\$4.35/FT	\$12.50
1-1/4" X .042" X 1T,1.1,1.3T(.080K)	BI-METAL STEEL	WOODMASTER B	\$5.40/FT	\$12.50
1-1/4" X .035" X 1.1,1.1,1.3T(.072K)	BI-METAL STEEL	WOODMASTER B	\$5.15/FT	\$12.50
1-1/2" X .050" X 1.4/2.0T (.088K)	BI-METAL STEEL	CONTESTOR GT	\$8.65/FT	\$13.50
2" X .042" X 1T (.085K)	BI-METAL STEEL	WOODMASTER B	\$6.10/FT	\$14.50
2" X .042" X 1T (.070K)	BI-METAL STEEL	WOODMASTER B	\$6.20/FT	\$14.50
2" X .050" X .78T (.090K)	BI-METAL STEEL	WOODMASTER B	\$7.15/FT	\$14.50
2" X .035" X .7/1.0 (.065K)	CARBIDE TIP STEEL	WOODMASTER CT	\$12.80/FT	\$14.50
2" X .035" X .7/1.0 (.051K)	CARBIDE TIP STEEL	WOODMASTER CT	\$13.50/FT	\$14.50
2" X .042" X .7/1.0 (.072 or .085K)	CARBIDE TIP STEEL	WOODMASTER CT	\$13.00/FT	\$14.50

CENTRIC

RESAW ACCESSORIES

TENSION METER FOR RESAW BLADE	\$270.00
GUIDE BLOCKS / GUIDE SYSTEMS	REQUEST QUOTE
2 NOZZLE MICRONIZER SYSTEM	\$785.00

WE ALSO OFFER CHROME & GRIND SERVICE FOR RESAW TABLES & FENCES. PRICE DEPENDING ON SIZE.

[CONTACT US FOR A QUOTE!](#)

URETHANE BAND SAW TIRES

WHEEL DIAMETER	PRICE
10"	\$22.35
12"	\$24.50
14"	\$26.60
16"	\$37.30
18"	\$38.35
20"	\$39.45

RUBBER TIRE ADHESIVE

INDUSTRIAL ADHESIVE (5oz)	\$22.50
EPOXY RESIN (2oz)	\$22.50

RUBBER BAND SAW TIRES

WHEEL DIAMETER	PRICE
10"	\$18.10
12"	\$19.15
14"	\$22.35
16"	\$28.75
18"	\$29.80
20"	\$30.90
24"	\$33.00
26"	\$36.25
28"	\$39.50
30"	\$42.65
32"	\$45.85
34"	\$47.95
36"	\$51.15
38"	\$56.50
40" & 42"	\$105.55

CENTRIC**RIP & GLUE LINE RIP BLADES**

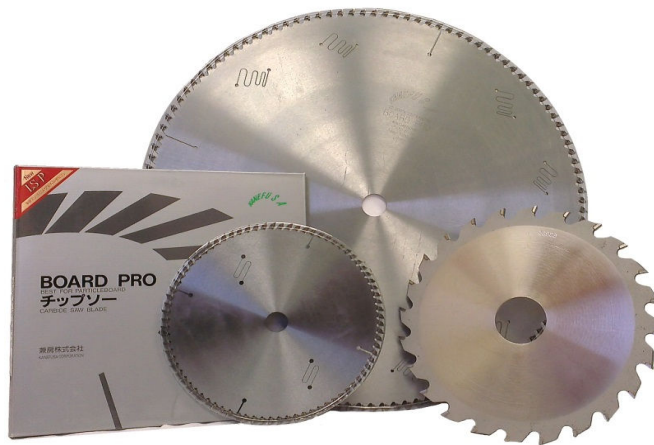
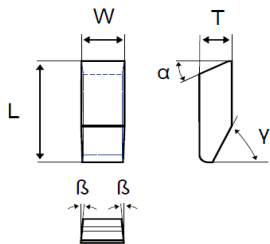
RAIMANN GLUE LINE RIP (80mm bore, 2 keyways + 6 pinholes)		
300MM X 2.8 (.110) plate, 4.0 (.157) kerf, 28T, TCG		\$105.00
300MM X 2.0 (.080) plate, 2.8 (.110) kerf, 28T, TCG thin kerf blade		\$125.00
300MM X 2.8 (.110) plate, 4.0 (.157) kerf, 36T, TCG		\$125.00
300MM X 2.0 (.080) plate, 2.8 (.110) kerf, 36T, TCG thin kerf blade		\$150.00
300MM X 2.8 (.110) plate, 4.0 (.157) kerf, 48T, TCG		\$150.00
300MM X 2.0 (.080) plate, 2.8 (.110) kerf, 48T, TCG thin kerf blade		\$175.00
MEREEN-JOHNSON GLUE LINE RIP (3-1/8" bore) add \$10.00 for keyways		
12" X 2.8 (.110) X 4.0 (.157), 3-1/8" BORE, 36 TEETH GLUE JOINT TCG		\$115.00
12" X 2.2 (.088) X 3.2 (.126), 3-1/8" BORE, 36 TEETH GLUE JOINT TCG		\$115.00
[KANEFUSA] 12" X .083" X .126" X 3.125" BORE, 36 TEETH, TCG		\$110.00
SCM		
12" X 2.8 (.110) X 4.0 (.157), 70MM BORE, 36 TEETH, GLUE JOINT TCG		\$120.00
TRIM & CUT-OFF SAWS		
[KANEFUSA] 12" dia, .118" kerf, .095" plate, 120 teeth, Hi Max Chrome, 1" or 1-1/4" bore		\$185.00

LASER DIODE (GUIDE LINE LIGHTS) CUSTOMIZED FOR INDIVIDUAL APPLICATION \$525 - \$750

CENTRIC

CUSTOM SAW BLADES

- CARBIDE TIPPED
- PCD (DIAMOND TIPPED)
- HSS
- THIN KERF / THIN RIM
- COMPOSITES / WOOD / PLASTIC / METAL
- **CONTACT US FOR A QUOTE!**

**PRETINNED C-3 CARBIDE SAW TIPS**

PART NO.	L (inch)	W (inch)	T (inch)	α	β	γ	PRICE
CWD7100	0.312	0.100	0.093	30°	0°	60°	\$0.42/ea.
CWD7185	0.312	0.185	0.093	30°	0°	60°	\$0.48/ea.
CWG7185	0.375	0.185	0.125	30°	0°	60°	\$0.55/ea.
CWG7200	0.375	0.200	0.125	30°	0°	60°	\$0.62/ea.
CWF7200	0.500	0.200	0.125	35°	0°	70°	\$0.75/ea.

ETP Hydro-Grip®



TYPE A	· PERMANENT TOOL ASSEMBLY · PRESSURIZE W/GREASE GUN	
A-40/60-55		\$305.00
A-45/60-55		\$305.00
A-45/60-75		\$360.00
A-50/60-55		\$305.00
A-50/60-75		\$360.00
A-60/70-55		\$492.00
A-1-1/4"/40-55		\$287.00
A-1-13/16"/60-55		\$287.00
A-1-13/16"/65-55		\$295.00
A-2-1/8"/65-55		\$295.00



TYPE AI	· PERMANENT TOOL ASSEMBLY · PRESSURIZE W/ALLEN T-WRENCH	
AI-40/50-55		\$422.00
AI-40/60-55		\$422.00
AI-50/60-55		\$422.00
AI-50/60-75		\$484.00
AI-50/65-75		\$484.00
AI-1-1/4"/40-55		\$405.00
AI-1-1/4"/50-55		\$452.00
AI-1-13/16"/60-55		\$405.00
AI-2-1/8"/65-55		\$430.00



TYPE D	· QUICK & PRECISE ASSEMBLY · FOR OUTBOARD BEARING · PRESSURIZE W/GREASE GUN	
D-30/55-70		\$396.00
D-30/55-75		\$396.00
D-30/55-86		\$396.00
D-30/55-86 special		\$423.00
D-46/65-94		\$650.00
D-55/80-105		\$698.00



TYPE B	· INTERCHANGABLE TOOL ASSEMBLY · THREAD & LOCKING NUT · PRESSURIZE W/GREASE GUN	
B40/50-75		\$440.00
B40/50-115		\$470.00
B40/60-75		\$440.00
B40/60-95		\$482.00
B40/60-115		\$524.00
B40/60-165		\$665.00
B40/60-215		\$810.00
B45/60-75		\$450.00
B45/60-95		\$482.00
B45/60-115		\$500.00
B45/60-140		\$555.00
B45/60-190		\$655.00
B50/60-75		\$462.00
B50/60-95		\$495.00
B50/60-115		\$512.00
B50/60-140		\$535.00
B50/60-190		\$648.00
B50/60-240		\$748.00
B60/70-75		\$718.00
B60/70-140		\$845.00
B60/70-190		\$950.00
B1-1/2"/50-85		\$434.00
B1-1/2"/50-135		\$485.00
B1-1/2"/50-185		\$584.00
B1-13/16"/60-75		\$439.00
B1-13/16"/60-115		\$498.00
B1-13/16"/60-190		\$642.00
B1-13/16"/65-85		\$492.00
B1-13/16"/65-135		\$565.00
B1-13/16"/65-185		\$725.00
B-2-1/8"/65-85		\$502.00
B-2-1/8"/65-135		\$562.00
B-2-1/8"/65-185		\$705.00



TYPE BI	· INTERCHANGABLE TOOL ASSEMBLY · THREAD & LOCKING NUT · PRESSURIZE W/ALLEN T-WRENCH	
BI-40/50-75		\$590.00
BI-40/60-75		\$560.00
BI-40/60-95		\$610.00
BI-40/60-115		\$636.00
BI-50/60-75		\$572.00
BI-50/60-95		\$618.00
BI-50/60-115		\$647.00
BI-1-1/2"/50-85		\$707.00
BI-1-1/2"/50-135		\$805.00
BI-1-13/16"/60-75		\$555.00
BI-1-13/16"/60-115		\$635.00
BI-1-13/16"/60-140		\$768.00
BI-1-13/16"/65-85		\$605.00
BI-2-1/8"/65-85		\$605.00



TYPE G2	· QUICK & EASY TOOL CHANGE · PERFECT FOR CNC ROUTER BIT · PRESSURIZE W/ALLEN T-WRENCH	
G2-12/HSK 63F		\$364.00
G2-16/HSK 63F		\$364.00
G2-20/HSK 63F		\$364.00
G2-25/HSK 63F		\$364.00
G2-3/8"/HSK 63F		\$410.00
G2-1/2"/HSK 63F		\$364.00
G2-3/4"/HSK 63F		\$364.00
G2-1"/HSK 63F		\$364.00



TYPE G3	· QUICK & EASY TOOL CHANGE · COMPACT DESIGN · PRESSURIZE W/ALLEN T-WRENCH	
G3-12/HSK 63F		\$465.00
G3-16/HSK 63F		\$465.00
G3-20/HSK 63F		\$465.00
G3-25/HSK 63F		\$465.00
G3-3/8"/HSK 63F		\$518.00
G3-1/2"/HSK 63F		\$465.00
G3-3/4"/HSK 63F		\$465.00
G3-1"/HSK 63F		\$465.00



TYPE GE2	· QUICK & PRECISE TOOL CHANGE · ADAPTED FOR 3-WING TOOLS · PRESSURIZE W/ALLEN T-WRENCH	
GE2-20X40/HSK 63F		\$647.00
GE2-25X55/HSK 63F		\$655.00
GE2-30X40/HSK 63F		\$647.00
GE2-30X55/HSK 63F		\$655.00
GE2-30X80/HSK 63F		\$680.00
GE2-30X100/HSK 63F		\$725.00
GE2-1"x40/HSK 63K		\$647.00
GE2-1"x55/HSK 63F		\$655.00
GE2-1"x80/HSK 63F		\$680.00
GE2-1-1/4"x40/HSK 63F		\$647.00
GE2-1-1/4"x55/HSK 63F		\$655.00

Hydro-Grip® is a registered trademark of ETP Transmission AB

PRECISION CNC ROUTER TOOLING

CENTRIC HSK63F TOOL HOLDERS			· COLLET CHUCK HSK63F · TAPER SIZE V DIN 69896-6 FORM F · BALANCED TO 2.5g FOR PERFECT STABILITY · HARDENED AND GROUND FOR DOUBLE SLOTTED COLLETS · FOR COLLETS AFTER DIN 6499 · TOOL HOLDERS INCLUDE NUT BUT DO NOT INCLUDE COLLET			
CORE	COLLET	NUT	LENGTH	NUT OD	PART NO.	PRICE
HSK63F	ER32	COATED	70MM	50MM	HSK63F-ER32-070	\$175.00
HSK63F	ER32	COATED	100MM	50MM	HSK63F-ER32-100	\$205.00
HSK63F	ER32	COATED, LH	73MM	63MM	HSK63F-ER32-L	\$192.00
HSK63F	ER40	COATED	76MM	63MM	HSK63F-ER40-076	\$180.00
HSK63F	ER40	COATED	90MM	63MM	HSK63F-ER40-090	\$235.00
HSK63F	ER40	COATED, LH	77MM	63MM	HSK63F-ER40-L	\$350.00



** Other cores & collet sizes available upon request.

PRECISION ER COLLETS		
	· COLLETS AFTER DIN 6499 · INCH OR METRIC AVAILABLE · SUPERIOR QUALITY TO ENSURE STABLE, LONG-TERM USE	
	ER32	ER40
	\$30.00	\$33.00

IMPERIAL SIZES AVAILABLE		METRIC SIZES AVAILABLE	
1/8"	ER32, ER40	3mm	ER32
3/16"	ER32, ER40	4mm	ER32, ER40
1/4"	ER32, ER40	6mm	ER32, ER40
5/16"	ER32, ER40	8mm	ER32, ER40
3/8"	ER32, ER40	9mm	ER32, ER40
7/16"	ER32, ER40	10mm	ER32, ER40
1/2"	ER32, ER40	12mm	ER32, ER40
9/16"	ER32, ER40	13mm	ER32, ER40
5/8"	ER32, ER40	14mm	ER32, ER40
3/4"	ER32, ER40	16mm	ER32, ER40
7/8"	ER40	20mm	ER32, ER40
1"	ER40	25mm	ER40

** ER32 & ER40 Shown above, but other collets available : ER16, ER20, OZ25, etc.

WE ALSO OFFER CNC SET-UP STANDS, PULL -STUDS, TORQUE WRENCHES, SPANNER WRENCHES AND MORE!
CONTACT US FOR A QUOTE!

CENTRIC SOLID CARBIDE SPIRAL ROUTER BITS

- CENTRIC OFFERS A WIDE VARIETY OF UPCUT & DOWNCUT SOLID CARBIDE SPIRAL ROUTER BITS
- SPECIAL SIZES & SPECS CAN ALSO BE CUSTOM MADE FOR ANY APPLICATION

UPCUT DESIGN SHEARS UPWARD AS THE BIT ROTATES, LEAVING THE BOTTOM CORNER CLEAN & DEFECT-FREE:



DOWNCUT DESIGN SHEARS DOWNWARD AS THE BIT ROTATES, LEAVING THE TOP CORNER CLEAN & DEFECT-FREE:



2-FLUTE CARBIDE UPCUT OR DOWNCUT SPIRAL ROUTER BITS (SPECIFY LEFT OR RIGHT HAND)

UPCUT PART #	DOWNCUT PART #	CD	CL	SHANK	OAL	PRICE
U093	D093	3/32"	1/2"	1/4"	2"	\$16.80
U125	D125	1/8"	1/2"	1/4"	2"	\$16.80
U156	D156	5/32"	3/4"	1/4"	2"	\$16.80
U187	D187	3/16"	3/4"	1/4"	2"	\$16.80
U218	D218	7/32"	3/4"	1/4"	2"	\$16.80
U250	D250	1/4"	1"	1/4"	2-1/2"	\$17.60
U250A	D250A	1/4"	1-1/4"	1/4"	3"	\$20.80
U312	D312	5/16"	1"	5/16"	3"	\$24.00
U312A	D312A	5/16"	1"	1/2"	3"	\$44.80
U281	D281	9/32"	3/4"	3/8"	3"	\$40.80
U2811	D2811	9/32"	1"	1/2"	3"	\$44.80
U375	D375	3/8"	1"	3/8"	3"	\$28.80
U375A	D375A	3/8"	1-1/4"	3/8"	3"	\$31.20
U375B	D375B	3/8"	1-1/4"	1/2"	3-1/2"	\$42.40
U375C	D375C	3/8"	1-1/2"	1/2"	3-1/2"	\$34.40
U437	D437	7/16"	1-1/4"	1/2"	3"	\$34.40
U500	D500	1/2"	1-1/4"	1/2"	3"	\$45.60
U158	D158	1/2"	1-5/8"	1/2"	3-1/2"	\$48.00
U5002	D5002	1/2"	2"	1/2"	4"	\$52.00
U562	D562	9/16"	1-1/4"	1/2"	3-1/2"	\$84.80
U625	D625	5/8"	1-1/2"	5/8"	3-1/2"	\$96.00
U6252	D6252	5/8"	2"	5/8"	4"	\$105.60
U750	D750	3/4"	1-1/2"	3/4"	4"	\$120.00
U7502	D7502	3/4"	2"	3/4"	4"	\$124.80
U750A	D750A	3/4"	2-1/2"	3/4"	4-1/2"	\$132.80
U750B	D750B	3/4"	2"	3/4"	5"	\$139.20
U750C	D750C	3/4"	2-1/2"	3/4"	5"	\$144.00
U7503	D7503	3/4"	3"	3/4"	6"	\$172.80
U7503A	D7503A	3/4"	3-1/4"	3/4"	6"	\$192.00
U7503B	D7503B	3/4"	3-1/2"	3/4"	6"	\$198.00

CENTRIC SOLID CARBIDE COMPRESSION BITS

- COMPRESSION BIT DESIGN HELPS DIRECT CHIP FLOW INWARD (AWAY FROM EDGES), LEAVING A CLEAN FINISH ON BOTH TOP AND BOTTOM CORNERS
- CONTACT US FOR QUOTES ON CUSTOM SIZES & SPECS



2 + 2 COMPRESSION RH & LH ROTATION ROUTER BITS						
PART #RH	PART#LH	CD	CL	SHANK	OAL	PRICE
CS250	CS250L	¼"	1"	¼"	2-1/2"	\$36.80
CS375	CS375L	3/8"	1"	3/8"	3"	\$52.00
CS375A	CS375AL	3/8"	1-1/4"	3/8"	3"	\$52.00
CS375B	CS375BL	3/8"	1-1/2"	3/8"	3"	\$54.00
CS437	CS437L	7/16"	1-5/16"	½"	3"	\$57.60
CS50011	CS50011L	½"	1-1/4"	½"	3"	\$67.20
CS500	CS500L	½"	1-5/16"	½"	3"	\$67.20
CS500A	CS500AL	½"	1-3/8"	½"	3"	\$69.60
CS500B	CS500BL	½"	1-5/8"	½"	3-1/2"	\$72.00
CS5002	CS5002L	½"	2"	½"	4"	\$76.80
CS625	CS625L	5/8"	1-1/2"	5/8"	4"	\$134.40
CS6252	CS6252L	5/8"	2"	5/8"	4"	\$134.40
CS750	CS750L	¾"	1-1/2"	¾"	4"	\$172.80
CS7502	CS7502L	¾"	2"	¾"	5"	\$172.80
CS750A	CS750AL	¾"	2-1/4"	¾"	5"	\$172.80
CS750B	CS750BL	¾"	2-1/2"	¾"	5"	\$172.80
CS750C	CS750CL	¾"	2-5/8"	¾"	5"	\$178.00

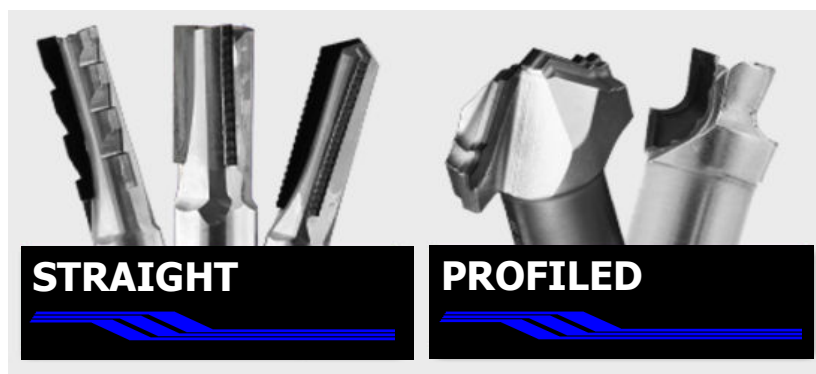
**CUSTOMIZED TO FIT
YOUR APPLICATION:
CONTACT US FOR A QUOTE**

- 1+1 COMPRESSION
- 2+2 COMPRESSION
- 3+3 COMPRESSION

- ROUGHER / HOGGER
- 1, 2, 3, O-FLUTE SPIRALS
- SLOW SPIRALS

CENTRIC PCD DIAMOND ROUTER BITS

- POLYCRYSTALLINE DIAMOND (PCD) TOOL LIFE TYPICALLY RUNS 25+ TIMES LONGER THAN CARBIDE
- DESIGNED FOR RIGID CNC ROUTING (NOT RECOMMENDED FOR MANUAL ROUTERS)
- PCD ROUTER BITS ARE PERFECT FOR HIGHLY ABRASIVE, CLEAN, MAN-MADE MATERIALS
- CONTACT US TODAY FOR A QUOTE!



PUSH ROD VERSION

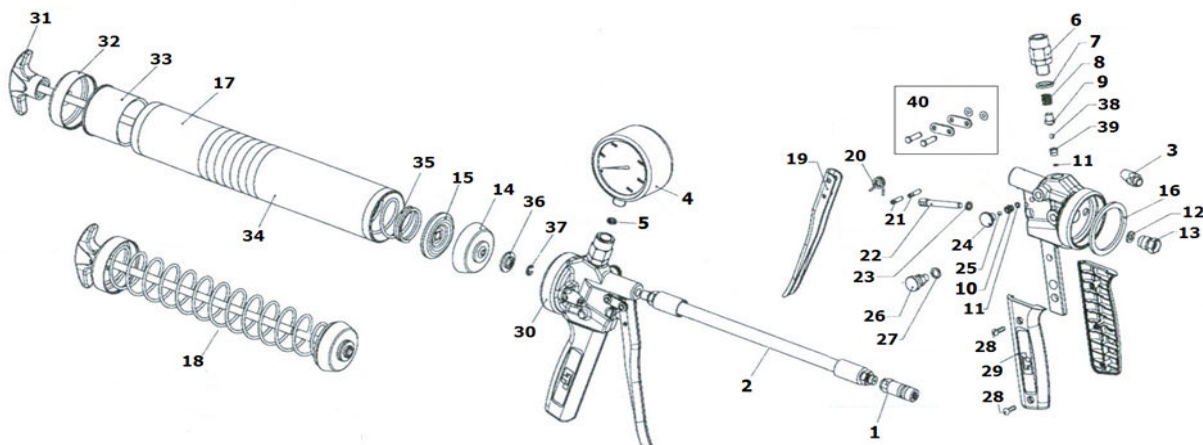
PART #	DESCRIPTION	ID #	PRICE
36590	CONNECTOR	1	\$16.00
35184-13.5"	13.5" HIGH PRESSURE HOSE	2	\$45.00
35184-20"	20" HIGH PRESSURE HOSE		\$45.00
35690	FILLER CAP CONICAL	3	\$7.00
83746	GAUGE 0-600 BAR	4	\$95.00
80128	WASHER	5	\$4.00
32325	ROTARY COUPLING	6	\$35.00
80365	WASHER	7	\$3.75
81394	BIGGER SPRING	8	\$4.00
32344	VALVE PIN	9	\$5.00
33772	VALVE SEAT	10	\$20.00
82205	O-RING	11	\$2.50
82666	COPPER SEAL	12	\$3.00
33716	NON RETURN VALVE	13	\$20.00
83398	NEW LOW PRES PISTON	14	\$20.00
80657	BARREL JOINT SEAL	16	\$4.00
38004	CYLINDER	17	\$33.00
38195.04	PISTON ROD COMPLETE ASSY (CONVERSION KIT)	18	\$75.00
33707	LEVER	19	\$8.00
81697	SMALL TORSION SPRING	20	\$3.00
84630	PRYM PIN FOR PISTON	21	\$2.50
32340	PISTON	22	\$22.00
82495	X-RING	23	\$4.00
33773	PRES REL SCREW SHORT	24	\$10.00
82008	STEEL BALL (5/32")	25	\$2.50
35595	AIR RELEASE VALVE	26	\$10.00
80198	SEAL, CU JOINT	27	\$4.00
33705	HANDLE PLASTIC, KIT	29	\$12.50
33731.03	GUN HEAD	30	\$285.00
38013	COVER	32	\$10.00
38147	INSET (NEW STYLE)	33	\$8.00
38004	CYLINDER ONLY	34	\$33.00
81771	PRESSURE SPRING	35	\$16.00
38146	END SUPPORT FOR PISTON ASSY	36	\$12.00
84808	SECURITY DISC	37	\$2.00
82010	STEEL BALL (3/16")	38	\$2.50
43448	VALVE SEAT	39	\$14.00
33755	KIT BRACKET	40	\$15.00
NEW GREASE GUN: ROD STYLE			\$415.00

CHAIN VERSION

PART #	DESCRIPTION	PRICE
83746	GAUGE 0-600 BAR	\$95.00
80128	WASHER	\$4.00
32325	ROTARY COUPLING	\$35.00
80365	WASHER	\$3.75
81384	PRESSURE SPRING	\$4.00
81699	TORSION SPRING	\$4.00
84684	SPIRAL PIN	\$3.00
30643	VALVE PLUG	\$4.00
84630	PRYM PIN FOR PISTON	\$3.00
82495	X-RING	\$4.00
32340	PISTON	\$22.00
30508	ASPIRATION VALVE (OLD-SYTYLE)	\$12.00
80657	BARREL JOINT SEAL	\$4.00
38004	CYLINDER	\$33.00
83576	PISTON SEAL, RED	\$9.75
38280	CHAIN BARREL ASSEMBLY (COMPLETE KIT)	\$95.00
36590	HYDR. CONNECTOR	\$16.00
35184-13.5"	13.5" HIGH PRESSURE HOSE	\$45.00
35184-20"	20" HIGH PRESSURE HOSE	\$45.00
80266	COPPER SEAL	\$3.00
32308	PRES. REL SCREW (OLD STYLE)	\$8.00
82010	STEEL BALL	\$2.50
35590	AIR RELEASE VALVE	\$9.00
80198	SEAL, CU JOINT	\$4.00
NEW GREASE GUN: CHAIN STYLE		\$450.00

GREASE FOR HYDRO-LOC TOOLING

CENTRIC	HPG2	PER TUBE	\$5.75
		PER CASE	\$45.00

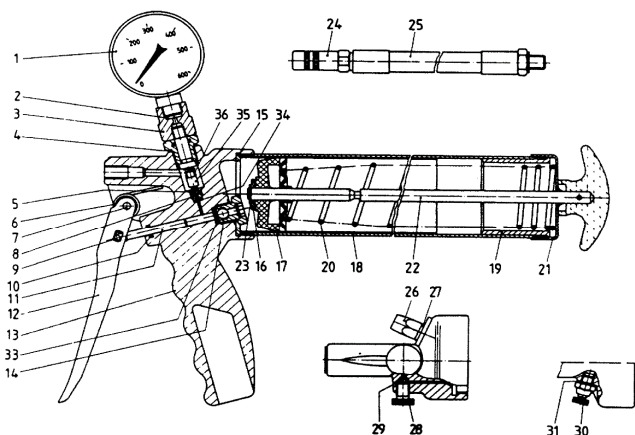
**PUSH ROD VERSION :**

ADDITIONAL PARTS

PART #	DESCRIPTION	PRICE
30643	VALVE PLUG	\$4.00
81384	PRESSURE SPRING	\$4.00

PART#	KITS / PARTS FOR GREASE GUNS	PRICE
33758	PRES. RELEASE VALVE KIT W/SCREW	\$32.00
33755	KIT BRACKET	\$15.00
38195.04	CONVERSION KIT TO ADAPT FROM CHAIN GUN TO PUSH ROD TYPE	\$75.00
32345	SPARE PARTS KIT FOR OLD VERSION	\$58.00
33790	SPARE PARTS KIT FOR NEW VERSION	\$58.00
33731.03	VALVE HEAD COMPLETE	\$285.00

OLDER STYLE (PUSH ROD) :



OLDER STYLE (PUSH ROD)

PART #	DESCRIPTION	ID #	PRICE
83746	GAUGE 0-600 BAR	1	\$95.00
80128	WASHER	2	\$4.00
32325	ROTARY COUPLING	3	\$35.00
80365	WASHER	4	\$3.75
82010	STEEL BALL 3/16"	5	\$2.50
81699	TORSION SPRING	6	\$4.00
84684	SPIRAL PIN	7	\$3.00
43448	VALVE SEAT	8	\$14.00
84630	PRYM PIN FOR PISTON	9	\$3.00
82495	X-RING	10	\$4.00
32340	PISTON	11	\$22.00
30647.01	LEVER	12	\$10.00
30614.01	VALVE HEAD	13	N/A
48256.01	ASPIRATION VLVE	14	N/A
80657	BARREL JOINT SEAL	15	\$4.00
38080	SUPPORTING DISC	16	N/A
38075	LOW PRES. PISTON	17	\$20.00
38004	CYLINDER	18	\$33.00
38089	INSERT	19	\$4.00
81771	PRESSURE SPRING	20	\$16.00
38013	COVER	21	\$10.00
38078	PISTON ROD	22	N/A
84808	SECURITY DISC	23	\$2.00
36590	HYDR. CONNECTOR*	24	\$16.00
35184	PRES HOSE 20"	25	\$45.00
35184	PRES HOSE 13"	25	\$45.00
35690	FILLER CAP CMPLT	26	\$7.00
80266	COPPER SEAL	27	\$3.00
32308	PRES. REL SCREW	28	\$8.00
82010	STEEL BALL 3/16"	29	\$2.50
35595.01	AIR REL. VALVE	30	\$10.00
80198	SEAL, CU-JOINT	31	\$4.00
82250	O-RING (ASP.VALVE)	33	\$2.50
82205	O-RING (VALVE SEAT)	34	\$2.50
32339	SPRING PIN	35	\$6.00
81358	PRESSURE SPRING	36	\$5.00



GREASE GUN REPAIR

WE REPAIR GREASE GUNS IN-HOUSE

\$45.00 LABOR + PARTS

SEND IN OLD/NON-WORKING GUNS AND GET THEM BACK GOOD AS NEW!



CENTRIC**ABRASIVES**

***FREE FREIGHT
ON WIDE BELT
ORDERS \$800 OR
MORE**

	PREMIUM CLOTH BELTS A/O XA345				ZIRCONIA BELTS				
	X-wgt, (36" & 37" Y088), (60"- 65" KT62X) Longer life & finer finish than standard belt Premium grade				Perfect for heavy stock removal				
	36 GRIT	60 GRIT	80 GRIT	100+ GRIT	36 GRIT	40 GRIT	60 GRIT	80 GRIT	100 GRIT
25" X 48"	\$37.80	\$32.55	\$30.98	\$30.45	N/A	N/A	N/A	N/A	N/A
25" X 60"	\$44.89	\$38.85	\$37.28	\$35.25	N/A	N/A	N/A	N/A	N/A
37" X 60"	\$56.18	\$45.41	\$43.05	\$41.48	\$69.12	\$65.61	\$59.94	\$56.70	\$54.00
37" X 75"	\$67.50	\$54.00	\$49.50	\$47.50	\$81.00	\$76.68	\$69.66	\$65.88	\$62.64
43" X 75"	\$68.25	\$55.25	\$51.45	\$49.00	\$104.49	\$97.74	\$88.29	\$83.16	\$79.11
43" X 85"	\$68.25	\$55.25	\$51.45	\$49.00	\$104.49	\$97.74	\$88.29	\$83.16	\$79.11
43" X 103"	\$79.80	\$63.79	\$59.85	\$57.23	\$120.42	\$113.40	\$101.79	\$95.58	\$90.99
52 - 55" X 85"	\$80.33	\$64.31	\$60.11	\$57.49	\$123.66	\$116.37	\$104.49	\$98.01	\$93.15
52 - 55" X 103"	\$99.50	\$80.85	\$74.55	\$71.40	\$148.23	\$139.32	\$124.20	\$116.37	\$110.70
60 - 64" X 103"	\$136.25	\$102.90	\$96.35	\$86.65	N/A	N/A	N/A	N/A	N/A
60 - 64" X 128"	\$171.95	\$128.65	\$120.25	\$108.15	N/A	N/A	N/A	N/A	N/A

CALL FOR QUOTE ON OTHER SIZES & GRITS

PREMIUM PORTABLE BELTS	3" x 21"	3" x 24"	4" x 24	4"x 36"	6"x 48"	6" x 72"	6"x 108"	6"x 132"
24 ,36, 40 ,50, & 60 GRIT	\$6.50	\$7.00	\$7.50	\$9.00	\$10.50	\$11.60	\$16.25	\$19.00
80 & 100+ GRIT	\$6.00	\$6.50	\$7.00	\$8.50	\$9.25	\$10.50	\$15.25	\$17.75

PUMP SLEEVES	3" X 9"	4" X 9"	6" X 9"	8" X 9"
	9"x10-5/8"	9"x13-3/4"	9"x20"	9"x26-5/16"
60 GRIT	\$7.75	\$7.00	\$8.75	\$12.00
80 & 100+ GRIT	\$5.50	\$6.50	\$7.75	\$11.00

Canvas jacket for 8" x 9" pump sleeve \$30.00

Rubber tire for 8" x 9" pump sleeve \$65.00

BELT CLEANING STICKS	
8" X 1.5" X 1.5"	\$12.00/ea.
12" X 2" X 2"	\$18.50/ea.

GRAPHITE PADS (ROLL)	
4" X 10 yd (#303)	\$55.00
4.5" X 10 yd (#303)	\$60.00
4.5" X 10 yd (HD)	\$75.00
6" X 10 yd (#303)	\$80.00
8" X 10 yd (#303)	\$88.00

6" X 9" FIBRIL HAND PADS (60pcs/case)	
ULTRA FINE (GRAY)	\$52.00/case
GENERAL PURPOSE (GREEN)	\$52.00/case
VERY FINE (MAROON)	\$52.00/case
COARSE (BROWN)	\$67.00/case

SOFT SANDING BLOCKS (250pcs/case)	
½" THICK 180 GRIT 120 x 98 x 13mm	\$278.00/case
1" THICK 180 GRIT 98 x 69 x 26mm	\$278.00/case

FELT FOR SANDER PLATEN (12" X 60")	
1/8" THICKNESS	\$68.00
3/16" THICKNESS	\$78.00
1/4" THICKNESS	\$88.00
ADHESIVE SPRAY CAN	\$20.00

RHYNO® ADHESIVE SANDING DISCS		
(NO HOLE / 5-HOLE / 8-HOLE)	PSA 5"	PSA 6"
36 & 40 GRIT (50pcs/box)	\$32.00/box	\$42.00/box
60 GRIT (100pcs/box)	\$26.00/box	\$34.00/box
80 GRIT (100pcs/box)	\$24.00/box	\$34.00/box
100 to 600 GRIT (100pcs/box)	\$23.50/box	\$32.00/box

ABRASIVE LOADINGS FOR WOLFHEAD	
4" WIDE X 19 1/2" SIC CLOTH	\$98.00
6" WIDE X 19 1/2" SIC CLOTH	\$144.00
4" WIDE X 24" SIC CLOTH	\$121.50

RHYNO® HOOK & LOOP SANDING DISCS 5"	
(NO HOLE / 5-HOLE / 8-HOLE)	
36 GRIT (50pcs/box)	\$27.00/box
40 GRIT (50pcs/box)	\$24.50/box
60 GRIT (50pcs/box)	\$23.50/box
80 GRIT (50pcs/box)	\$19.50/box
100 GRIT (50pcs/box)	\$18.50/box
120 to 600 GRIT (50pcs/box)	\$18.00/box

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