

FALL SAVINGS 2023

Electronic Microscope with Standard Stand



- Records photos and video
- Supplied with measuring software (requires Windows XP SP2, Vista, Windows 7, 8 or 10 operating system)
- Data export to CAD or Microsoft Excel
- Magnification: 10X to 200X
- Pixels: Standard – 1.3M (resolution: 1280x1024)
- Built-in adjustable LED
- Power supply: USB 2.0 cable (voltage required: 5±0.1V)



Includes one of each: Microscope, Stand, White/Black plate, Focus support ring 80X/150X, Focus support ring 60X/200X, Calibration rule (graduation 0.1mm), Calibration rule (graduation 1mm), ISM-PRO software CD

Magnification (Inch)	Focus Distance (Inch)	View Field (Inch)	Accuracy (Inch)
50x	0.83	0.32 x 0.25	0.0012
100x	0.51	0.15 x 0.12	0.0006
150x	0.63	0.10 x 0.08	0.0004
200x	0.75	0.07 x 0.06	0.0003

NEW KAR CATALOG 18



NOW AVAILABLE

Contact your local
Distributor TODAY!

Measuring Tool Set Caliper, Micrometer & Rule



- Set Includes:
 - 1) Electronic caliper (INSIZE #1108-150), range 0-6"/0-150mm, resolution 0.0005"/0.01mm
 - 2) Outside micrometer (INSIZE #3202-1), range 0-1", graduation 0.0001"
 - 3) Rule (INSIZE #7110-150), 0-6"/0-150mm, graduations – inch: 1/32", 1/64" and 1/16", metric: 0.5mm and 1mm, made of flexible stainless steel
- Supplied in fitted storage case



INSIZE EXCLUSIVELY AVAILABLE FROM **KAR** IN CANADA

YOUR AUTHORIZED KAR DISTRIBUTOR:

FALL SAVINGS

←INSIZE→ Exclusively Available at **KAR** in Canada 🇨🇦

Dial Indicators

←INSIZE→

- Meets ASME B89.1.10M-2001 standards
- Lug back
- Bezel locking clamp and limit pointers
- Contact point thread #4-48UNF
- Supplied in fitted storage case



Precision Dial Indicator



Range: 0.05"
Graduation: 0.0001"
Code 282719

- Shock proof
- Jeweled bearing

135.⁷⁸



Large Face Dial Indicator



Range: 1.5"
Graduation: 0.001"
*Code 282711

96.⁵³

Range: 2"
Graduation: 0.001"
Code 282712

109.⁰⁰

←INSIZE→

Electronic Radius Gage



Code 283213

706.³⁵

- Measure radius of internal and external arcs
- External radius range: 0.2-35.83"/5-910mm
- Internal radius range: 0.3-35.83"/7-910mm
- Resolution: 0.00005"/0.005mm
- Accuracy: $\pm 0.01R$ (R is the radius to be measured)
- Buttons: on/off, hold, inch/mm, s (select jaws), zero
- Display may be rotated 320°
- Supplied with 5 separate jaws for multiple arc sizes
- Battery CR2032 | Auto power off
- Supplied in fitted storage case

Magnifiers

←INSIZE→

Three-Way Magnifier

2X Magnification, Lens Ø4.724"



4X Magnification
Lens Ø1.102"

Code 816387

33.⁴¹

- Plastic lens
- Powered by 2 x AA batteries (included) or power adapter (110-240V, 50-60Hz)



Magnifiers with Illumination

- Glass lens
- Powered by 3 x AAA batteries (included)



2X Magnification
Code 816388

11.²⁸



4X Magnification
Code 816389

10.³¹

V-Blocks

←INSIZE→



1.97 (L) x 1.57 (W) x 1.57 (H)
Shaft Range: Ø0.2"-1.18"

Code 889455

262.¹³

3.15 (L) x 2.48 (W) x 2.48 (H)
Shaft Range: Ø0.28"-2.48"

Code 889456

351.³⁷

3.94 (L) x 3.15 (W) x 3.15 (H)
Shaft Range: Ø0.28"-3.15"

Code 889457

509.¹¹

Positioning Blocks

- Tapped holes provided for clamping operations
- Precision ground and hardened on all 6 sides
- Versatile for precision grinding layout work, etc.
- Squareness of all sides is within 0.0001"



1-2-3 Block Pair
Tapped Hole: 3/8-16
Code 440415

25.⁵³

2-4-6 Block Pair
Tapped Hole: 5/8-11
Code 460170

212.⁸⁹

SAVINGS START NOW



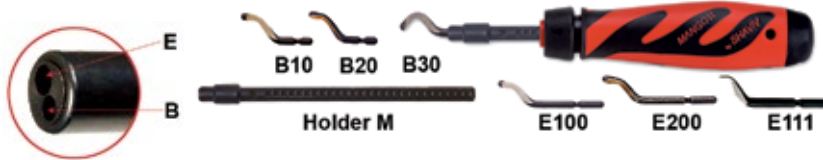
SHAVIV Exclusively Available at **KAR** in Canada 

Mango II Set M

SHAVIV
Leading Deburring Solutions



- Deburrs holes, slots and edges of steel, aluminum, copper, brass, cast iron, stainless steel, and plastics
- Mango II handle for maximum comfort
- Holder M supports both B and E blades



Mango II Set M | Code 550605

31.80



B & E Blades

SHAVIV
Leading Deburring Solutions



High Speed Steel
B10 | Code 550832

1.53

PVD TiN Coated
B10P | Code 550633

2.99

PVD TiN Coated
E100P | Code 550638

3.68

High Speed Steel
E200 | Code 550860

1.93

Screw Extractors

MICHIGAN
DRILL & CUTTING TOOLS



- For removing broken screws, studs, pipe fittings, etc., without damaging the threads
- Spiral/Helical flutes
- 5 piece set - Sizes 1 to 5

311508

15.37

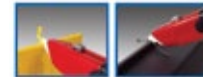
SHAVIV
Leading Deburring Solutions

EXCLUSIVELY AVAILABLE FROM **KAR** IN CANADA 

CERAMIX SETS Heavy Duty Handles with Ceramic Blades

SHAVIV
Leading Deburring Solutions

- Adjust cutting angle between blade and material for best results and prevent scratches
- Blade can be flipped for two types of jobs



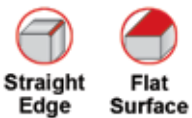
SET Q10

Heavy Duty Handle
with Ceramic Q10 Blade



SET Q12

Heavy Duty Handle with
Curved Ceramic Q11 Blade



Q10 Set
with Q10 Blade
Code 550722

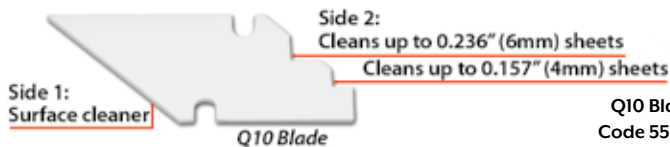
33.36



Q12 Set
with Q11 Blade
Code 550726

33.36

Individual Ceramic Blades



Q10 Blade
Code 550723

29.20



Q11 Curved Blade
Code 550728

29.20

EXCLUSIVELY AVAILABLE FROM **KAR** IN CANADA

FALL SAVINGS



Red Colour Band Taps

Spiral Point Plug & Spiral Flute Bottoming

- For high strength steel, nickel alloys, titanium, tool steel, and stainless steel



Size	OAL (Inch)	SPIRAL POINT PLUG		SPIRAL FLUTE BOTTOMING	
		Code	Price	Code	Price
4-40	1-7/8	915258	23.41	915220	30.38
5-40	1-15/16	915260	21.49	-	-
6-32	2	915262	19.53	915222	27.60
8-32	2-1/8	915264	19.53	915224	27.29
10-24	2-3/8	915266	19.53	915226	27.29
10-32	2-3/8	915268	19.53	915228	27.29
1/4-20	2-1/2	915270	23.20	915230	30.38
1/4-28	2-1/2	915272	23.20	915232	30.38
5/16-18	2-23/32	915274	25.78	915234	33.39
5/16-24	2-23/32	915276	25.78	915236	33.39
3/8-16	2-15/16	915278	29.51	915238	38.53
3/8-24	2-15/16	915280	29.51	915240	38.53
7/16-14	3-5/32	915282	42.01	915242	54.05
7/16-20	3-5/32	915284	42.01	915244	54.05
1/2-13	3-3/8	915286	46.22	915246	59.42
1/2-20	3-3/8	915288	46.22	915248	59.42
5/8-11	3-13/16	915290	106.47	915250	134.56
5/8-18	3-13/16	915292	106.47	915252	134.56
3/4-10	4-1/4	915294	137.55	915254	172.52
3/4-16	4-1/4	915296	137.55	915256	172.52

Jobber Length Drills

Solid Carbide & High Speed Steel Gold-P Coated

Solid Carbide | 118° Point

- For drilling steels in general – cast steels, cast iron, chilled cast iron, malleable cast iron, non-ferrous heavy metals, non-ferrous light metals, and abrasive plastics

HSS Gold-P Coated | *135° Split Point

- Straight shank
- Flute Geometry: right hand spiral with wider flutes
- Point Angle: 135° split point on sizes 0.059" diameter and over
- Surface treatment: bright body with TiN coating on working part
- Application: drilling in steel, cast steel (alloyed and non-alloyed), grey cast iron, graphite, and malleable cast iron

* HSS GOLD-P drills 135° split point on sizes 0.059" diameter and over



Size (Inch)	Decimal (Inch)	SOLID CARBIDE				HSS GOLD-P COATED			
		118° POINT				* 135° SPLIT POINT			
		LOC (Inch)	OAL (Inch)	Code	Price	LOC (Inch)	OAL (Inch)	Code	Price
1/32	0.0312	5/16	1-1/4	952088	23.29	-	-	-	-
3/64	0.0469	3/4	1-1/2	952090	13.72	3/4	1-3/4	883020	2.05
1/16	0.0625	3/4	1-1/2	952092	13.82	7/8	1-7/8	883021	1.88
5/64	0.0781	7/8	1-3/4	952094	14.70	1	2	883022	1.88
3/32	0.0938	1	2	952096	16.61	1-1/4	2-1/4	883023	1.88
7/64	0.1094	1-1/4	2-1/4	952098	18.07	1-1/2	2-5/8	883024	1.88
1/8	0.1250	1-1/4	2-1/4	952100	18.92	1-5/8	2-3/4	883025	1.88
9/64	0.1406	1-3/8	2-1/2	952102	22.17	1-3/4	2-7/8	883026	1.92
5/32	0.1563	1-3/8	2-1/2	952104	23.41	2	3-1/8	883027	2.06
11/64	0.1719	1-5/8	2-3/4	952106	27.41	2-1/8	3-1/4	883028	2.17
3/16	0.1875	1-5/8	2-3/4	952108	27.80	2-5/16	3-1/2	883029	2.39
13/64	0.2031	1-3/4	3	952110	33.39	2-7/16	3-5/8	883030	2.90
7/32	0.2188	1-3/4	3	952112	34.34	2-1/2	3-3/4	883031	2.97
15/64	0.2344	2	3-1/4	952114	40.80	2-5/8	3-7/8	883032	3.32
1/4 (E)	0.2500	2	3-1/4	952116	40.80	2-3/4	4	883033	3.12
17/64	0.2656	2-1/8	3-1/2	952118	43.13	2-7/8	4-1/8	883034	3.94
9/32	0.2812	2-1/8	3-1/2	952120	46.24	2-15/16	4-1/4	883035	4.37
19/64	0.2969	2-3/8	3-3/4	952122	51.23	3-1/16	4-3/8	883036	4.84
5/16	0.3125	2-3/8	4	952124	54.19	3-3/16	4-1/2	883037	5.24
21/64	0.3281	2-1/2	4	952126	59.05	3-5/16	4-5/8	883038	5.71
11/32	0.3438	2-1/2	4-1/4	952128	65.55	3-7/16	4-3/4	883039	6.37
23/64	0.3594	2-3/4	4-1/4	952130	71.50	3-1/2	4-7/8	883040	7.11
3/8	0.3750	2-3/4	4-1/2	952132	77.57	3-5/8	5	883041	7.28
25/64	0.3906	2-7/8	4-1/2	952134	87.67	3-3/4	5-1/8	883042	8.25
13/32	0.4062	2-7/8	4-1/2	952136	97.28	3-7/8	5-1/4	883043	8.47
27/64	0.4219	2-7/8	4-1/2	952138	106.53	3-15/16	5-3/8	883044	9.14
7/16	0.4375	2-7/8	4-1/2	952140	115.31	4-1/16	5-1/2	883045	9.88
29/64	0.4531	3	4-3/4	952142	124.86	4-3/16	5-5/8	883046	10.91
15/32	0.4688	3	4-3/4	952144	134.46	4-5/16	5-3/4	883047	11.57
31/64	0.4844	3	4-3/4	952146	138.38	4-3/8	5-7/8	883048	12.33
1/2	0.5000	3	4-3/4	952148	143.45	4-1/2	6	883049	12.87



Self-Starting Step Drills

High Speed Steel



- 13 Steps | Ø range 1/8 to 1/2"Code 754700 **50.35**
- 6 Steps | Ø range 3/16 to 1/2"Code 754701 **41.60**
- 9 Steps | Ø range 1/4 to 3/4"Code 754702 **65.52**
- 12 Steps | Ø range 3/16 to 7/8"Code 754703 **87.83**



End Mills



Cobalt M42 | Regular Length | 2 & 4 Flute | Center Cut | Weldon Shanks

2 Flute



4 Flute



Tolerance: +0.0010/0

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code	Price
1/8	3/8	3/8	2-5/16	930000	11.40
5/32	3/8	7/16	2-5/16	930005	11.40
3/16	3/8	7/16	2-5/16	930010	11.40
7/32	3/8	1/2	2-5/16	930015	11.40
1/4	3/8	1/2	2-5/16	930020	11.40
9/32	3/8	9/16	2-5/16	930025	11.40
5/16	3/8	9/16	2-5/16	930030	11.40
11/32	3/8	9/16	2-5/16	930035	11.40
3/8	3/8	9/16	2-5/16	930040	11.40
13/32	3/8	13/16	2-1/2	930045	18.92
7/16	3/8	13/16	2-1/2	930050	20.17
15/32	3/8	13/16	2-1/2	930051	20.17
1/2	1/2	1	3	930055	20.17
9/16	1/2	1-1/8	3-1/8	930060	30.07
5/8	5/8	1-5/16	3-7/16	930065	36.74
11/16	5/8	1-5/16	3-7/16	930070	42.83
3/4	3/4	1-5/16	3-9/16	930075	47.71
13/16	3/4	1-1/2	3-3/4	930080	52.02
7/8	3/4	1-1/2	3-3/4	930085	56.50
7/8	7/8	1-1/2	3-3/4	930090	55.04
15/16	3/4	1-1/2	3-3/4	930091	71.06
1	3/4	1-1/2	3-3/4	930095	72.83
1	1	1-5/8	4-1/8	930100	70.95
1-1/16	3/4	1-5/8	3-7/8	930101	114.92
1-1/8	1	1-5/8	4-1/8	930102	113.95
1-3/16	3/4	1-5/8	3-7/8	930103	129.41
1-1/4	1-1/4	1-5/8	4-1/8	930105	123.90
1-5/16	3/4	1-5/8	3-7/8	930106	139.73
1-3/8	1	1-5/8	4-1/8	930107	150.46
1-1/2	1-1/4	1-5/8	4-1/8	930110	184.78
1-5/8	1-1/4	1-5/8	4-1/8	930111	168.69
1-3/4	1-1/4	1-5/8	4-1/8	930112	235.51
1-7/8	1-1/4	1-5/8	4-1/8	930113	228.40
2	1-1/4	1-5/8	4-1/8	930115	276.89

Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code	Price
1/8	3/8	3/8	2-5/16	930260	13.32
5/32	3/8	1/2	2-3/8	930265	13.32
3/16	3/8	1/2	2-3/8	930270	13.32
7/32	3/8	5/8	2-7/16	930275	13.32
1/4	3/8	5/8	2-7/16	930280	13.32
9/32	3/8	3/4	2-1/2	930285	13.32
5/16	3/8	3/4	2-1/2	930290	13.32
11/32	3/8	3/4	2-1/2	930295	13.32
3/8	3/8	3/4	2-1/2	930300	13.32
13/32	3/8	1	2-11/16	930305	20.65
7/16	3/8	1	2-11/16	930310	20.75
15/32	3/8	1	2-11/16	930311	20.75
1/2	1/2	1-1/4	3-1/4	930315	20.75
9/16	1/2	1-3/8	3-3/8	930320	38.92
5/8	5/8	1-5/8	3-3/4	930325	36.59
11/16	5/8	1-5/8	3-3/4	930326	42.65
3/4	3/4	1-5/8	3-7/8	930330	47.59
13/16	3/4	1-7/8	4-1/8	930331	56.87
7/8	3/4	1-7/8	4-1/8	930335	54.89
7/8	7/8	1-7/8	4-1/8	930340	54.89
15/16	3/4	1-7/8	4-1/8	930341	93.18
1	3/4	1-7/8	4-1/8	930345	70.69
1	1	2	4-1/2	930350	70.69
1-1/8	1	2	4-1/2	930355	128.63

4 Flute | Ball Nose



Cutter Diameter (Inch)	Shank Diameter (Inch)	Length of Cut (Inch)	Overall Length (Inch)	Code	Price
1/8	3/8	3/8	2-5/16	930455	28.56
3/16	3/8	1/2	2-3/8	930460	28.56
1/4	3/8	5/8	2-7/16	930465	28.56
5/16	3/8	3/4	2-1/2	930470	28.56
3/8	3/8	3/4	2-1/2	930475	28.56
1/2	1/2	1-1/4	3-1/4	930480	39.31
5/8	5/8	1-5/8	3-3/4	930485	60.99
3/4	3/4	1-5/8	3-7/8	930490	77.43
1	1	2	4-1/2	930495	105.33

HAD ANOTHER TYPE OF END MILL IN MIND?
KAR HAS AN EXTENSIVE END MILL OFFERING
AVAILABLE AT WWW.KAR.CA

FALL SAVINGS

Combined Drills & Countersinks



High Speed Steel M2 | 60° Plain Type



Size	Body Diameter (Inch)	Point Diameter (Inch)	Point Length (Inch)	Overall Length (Inch)	Code	Price
000	1/8	0.020	1/32	1-1/4	540599	9.43
00	1/8	0.025	1/32	1-1/4	540600	9.00
0	1/8	1/32	3/64	1-1/4	540610	8.22
1	1/8	3/64	1/16	1-1/4	540611	8.06
2	3/16	5/64	7/64	1-7/8	540612	8.44
3	1/4	7/64	9/64	2	540613	9.05
4	5/16	1/8	5/32	2-1/8	540614	10.33
5	7/16	3/16	1/4	2-3/4	540615	15.08
6	1/2	7/32	19/64	3	540616	19.43
7	5/8	1/4	5/16	3-1/4	540617	37.17
8	3/4	5/16	13/32	3-1/2	540618	60.37
9	7/8	11/32	7/16	3-5/8	540619	113.21
10	1	3/8	1/2	3-3/4	540598	124.76

MORE SIZES & STYLES AT WWW.KAR.CA

Part-Off Blades

High Speed Steel

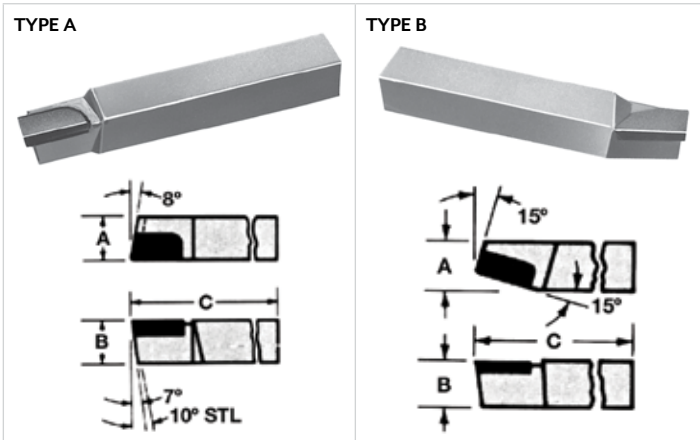
- T-shaped
- Ground



Style	Size W x H (Inch)	Length (Inch)	Code	Price
P1	1/16 x 1/2	4-1/2	516101	8.63
P2	3/32 x 1/2	4-1/2	516102	8.63
P3N	3/32 x 11/16	5	516103	11.57
P3S	1/8 x 1/2	4-1/2	516104	10.21
P3	1/8 x 11/16	5	516105	12.05
P3W	1/8 x 3/4	5	516106	12.45
P5X	1/8 x 7/8	6	516107	15.91
P8X	1/8 x 1-1/8	6-1/2	516108	20.65
P4	5/32 x 11/16	5	516109	13.90
P4W	5/32 x 3/4	5	516110	15.12
P5N	5/32 x 7/8	6	516111	19.07
P4X	5/32 x 1-1/8	6-1/2	516112	25.39
P5S	3/16 x 11/16	5	516113	15.39
P5W	3/16 x 3/4	5	516114	16.78
P5	3/16 x 7/8	6	516115	21.97
P8	3/16 x 1-1/8	6-1/2	516116	29.02
P6	1/4 x 7/8	6	516117	26.03
P9	1/4 x 1-1/8	6-1/2	516118	33.07

Brazed Tools

For Cast Iron/Non-Ferrous (C2) and Steel (C5/C6)



A (Inch)	B (Inch)	C (Inch)	RIGHT HAND TOOL			LEFT HAND TOOL			Price
			Type	C5/C6 Code	C2 Code	Type	C5/C6 Code	C2 Code	
1/4	1/4	2	AR4	313208	313215	AL4	313222	313229	4.49 /ea.
5/16	5/16	2-1/4	AR5	313209	313216	AL5	313223	313230	5.45 /ea.
3/8	3/8	2-1/2	AR6	313210	313217	AL6	313224	313231	5.81 /ea.
7/16	7/16	3	AR7	313211	313218	AL7	313225	313232	6.47 /ea.
1/2	1/2	3-1/2	AR8	313212	313219	AL8	313226	313233	7.48 /ea.
5/8	5/8	4	ARI0	313213	313220	ALI0	313227	313234	11.13 /ea.
3/4	3/4	4-1/2	ARI2	313214	313221	ALI2	313228	313235	15.68 /ea.
1/4	1/4	2	BR4	313236	313243	BL4	313250	313257	5.45 /ea.
5/16	5/16	2-1/4	BR5	313237	313244	BL5	313251	313258	5.81 /ea.
3/8	3/8	2-1/2	BR6	313238	313245	BL6	313252	313259	6.36 /ea.
7/16	7/16	3	BR7	313239	313246	BL7	313253	313260	7.22 /ea.
1/2	1/2	3-1/2	BR8	313240	313247	BL8	313254	313261	7.85 /ea.
5/8	5/8	4	BRI0	313241	313248	BLI0	313255	313262	11.76 /ea.
3/4	3/4	4-1/2	BRI2	313242	313249	BLI2	313256	313263	17.33 /ea.

MORE SIZES & STYLES AT WWW.KAR.CA | CONTACT YOUR LOCAL DISTRIBUTOR FOR MORE DETAILS



SAVE MONEY BY RESHARPENING YOUR DULL DRILLS

Drill Resharpener Machines

For High Speed Steel, Cobalt and Carbide Straight Shank Drills

Using a patented design, with any standard precision ER collet for clamping and optimum drill alignment, these machines are simple to use with just three easy steps. Just set the drill in the collet, grind the taper relief angle and grind the web thinning angle to reduce the center point width - and DONE! Anyone can use these machines to resharpen dull drills **SAVING YOU MONEY!**

- Grind HSS, cobalt and carbide straight shank drills from 2-26 mm (*Carbide grinding wheel optional*)
- Reduce wear with double-bearing grinding unit
- Precision drill tightening fixture
- Adjustable 85° to 140° point angle



Model DM-213
Code 620001

2-13 mm **1572.⁶²**



Model DM-1226
Code 620002

12-26 mm **3601.⁴²**

*HSS & Carbide
replacement grinding
wheels available*

	MODEL DM-213 Code 620001	MODEL DM-1226 Code 620002
DRILL DIAMETER	2 - 13 mm	12 - 26 mm
POINT ANGLE	85°-140°	
POWER SUPPLY	110V	
MOTOR	150 W	373 W
RPM	6000	4000
WEIGHT	10 kg	29 kg
DIMENSIONS L X W X H	305 x 172 x 180 mm	470 x 260 x 235 mm
ER COLLETS INCLUDED	12 pcs. ER20 2.5 mm - 13 mm	15 pcs. ER40 12 mm - 26 mm
CBN DIAMOND WHEEL	1 pc. #200 (HSS drill)	1 pc. #150 (HSS drill)
HEXAGON WRENCH	4 mm and 5 mm	4 mm and 6 mm



These products evaluated to the model code SPE-1000 by the Electrical Safety Authority

Power Table Feed

- Smooth running with high torque maximum of 650 in/lb
- New and stronger design assures long trouble-free life
- Electrical and mechanical parts are designed for easy maintenance

Specifications:

Voltage: 110V, 50/60Hz
Speed Range: 4-160 RPM
Rapid Speed: 200 RPM
Max. Torque: 650 lbs/in
Dimensions:
290 x 200 x 320mm
Weight: 6.3kg



Code 302235

999.⁹⁹

Tray with #40 Inserts



Code 214200

120.⁵¹



**Tool
Trolley**

768.⁸⁰/ea.

With 28 pcs. #40 Inserts | Code 214140
With 20 pcs. #50 Inserts | Code 214150

Simple Indexing Spacers

Machine Mount | Horizontal/Vertical



Masking Plates

Model CC-6
Code 277080

1256.⁰⁰

Model CC-8
Code 277082

1747.⁹⁸

- Mount on milling machines, drilling machines and other machine tools where an indexing facility is required
- Designed for use in horizontal or vertical positions
- Large center through hole suitable for large and long workpieces
- May be used with 3-jaw chuck
- Rapid indexing and easy operation, sharp for mass production
- Simple index includes 3-jaw chuck, masking plates 2, 3, 4, 6, 8 and 12
- Using the key guide block the center can be corrected quickly and accurately

Model	Dividable Number	Ø Inner Jaw	Ø Outer Jaw	Ø Turret Hole	Ø Chuck Hole	Weight
CC-6	2, 3, 4, 6, 8, 12, 24	55 - 145 mm	3 - 160 mm	44 mm	44 mm	29.5 kg
CC-8	2, 3, 4, 6, 8, 12, 24	65 - 200 mm	4 - 200 mm	63 mm	58 mm	51.5 kg

3-Jaw Self-Centering Lathe Chucks

Universal | Plain Back Mounting | 2-Piece Hard Reversible Jaws

- Semi-steel body, medium duty
- 3 pinion design

Each chuck is provided with:

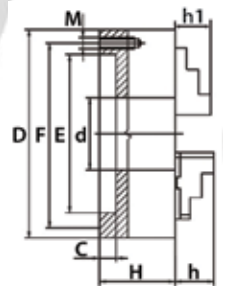
- 1 set of hard master jaws
- 1 set of hard top reversible jaws
- 1 chuck wrench
- 1 set of mounting bolts
- 2 hex keys
- Eye bolts with 10-32" chucks
- Adapters required for plain back mounting

PS Series - Plain Back Mounting Specifications

Chuck Diameter (Inch)	RPM Max	M Thread	Bolt Length (Inch)	No. of Bolts Required
6	3000	M10 x 1.5	0.98	6
8	2500	M10 x 1.5	0.98	6
10	2000	M12 x 1.75	1.18	6
12	1500	M16 x 2	1.18	6
16	1000	M16 x 2	1.57	6



gator chucks™
BY FUERDA



Ø 6 Inch
Code 410009

581.⁷⁰

Ø 8 Inch
Code 410010

781.²⁵

Ø 10 Inch
Code 410003

1044.⁴⁷

Ø 12 Inch
Code 410007

1549.⁷⁵

D Chuck Diameter (Inch)	d Hole (Inch)	Maximum Hole Enlargements (Inch)	Model	C (Inch)	E (Inch)	F (Inch)	H (Inch)	h (Inch)	h1 (Inch)	Code
6	1.65	1.93	PS3-6"A	0.16	4.92	5.51	2.54	1.69	1.26	410009
8	2.17	2.82	PS3-8"A	0.16	6.30	6.93	2.95	1.77	1.14	410010
10	2.99	3.58	PS3-10"A	0.20	7.87	8.82	3.35	2.09	1.34	410003
12	4.06	4.33	PS3-12"A	0.20	10.24	11.26	3.70	2.24	1.69	410007