



#### YOUR AUTHORIZED KAR DISTRIBUTOR:

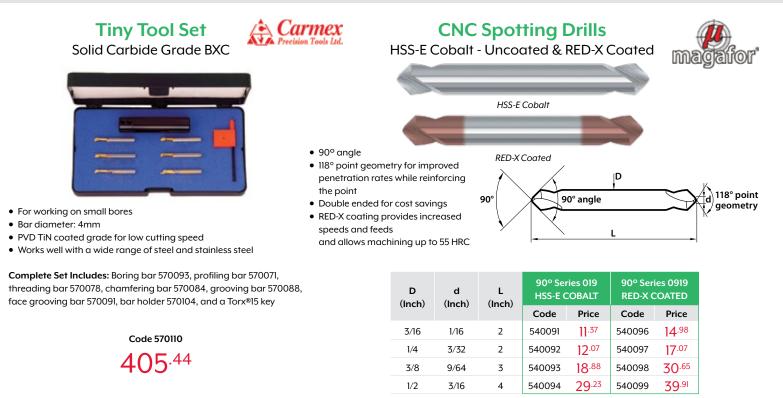


9651-49 Avenue, Edmonton AB T6E 5Z5

Toll Free: 1-800-661-6496 Tel: 780-437-4220 | Fax: 780-438-5873

www.kar.ca

### WWW.UNITEDTOOLSUPPLY.COM



### Pipe Taps High Speed Steel | Straight Flute | Spiral Flute



#### HSS - Straight Flute



- · For cast iron and steel applications
- NPT and NPTF standards

#### HSSE-V3 - Spiral Flute



- For cast iron, steel and stainless steel applications
- NPT and NPTF standards
- High speed steel substrate with cobalt and 3% vanadium content for cutting stainless steels up to 29 HRC and tool steels up to 35 HRC

Size (Inch)	Threads per Inch	No. of Flutes	Overall Length	Thread Length (Inch)	STRAIGHT FLUTE		SPIRAL FLUTE	
(inch)	permen	Thures	(Inch)		Code	Price	Code	Price
1/16	27	4	2-1/8	0.688	915700	23.18	915716	28 <sup>.38</sup>
1/8	27	4	2-1/8	0.750	915701	25 <sup>.41</sup>	915717	<b>31</b> .37
1/4	18	4	2-7/16	1.063	915702	<b>27</b> <sup>.62</sup>	915718	<b>34</b> <sup>.96</sup>
3/8	18	4	2-9/16	1.063	915703	<b>35</b> <sup>.10</sup>	915719	<b>44</b> <sup>.98</sup>
1/2	14	4	3-1/8	1.375	915704	<b>39</b> <sup>.27</sup>	915720	52 <sup>.45</sup>
3/4	14	5	3-1/4	1.375	-	-	915721	<b>81</b> .51
1	11-1/2	5	3-3/4	1.750	915706	<b>96</b> <sup>.55</sup>	915722	129 <sup>.28</sup>
1-1/4	11-1/2	5	4	1.750	915707	151 <sup>.66</sup>	915723	205 .51
1-1/2	11-1/2	7	4-1/4	1.750	915708	230 <sup>.98</sup>	915724	<b>309</b> <sup>.17</sup>
2	11-1/2	7	4-1/2	1.750	915709	<b>378</b> <sup>.40</sup>	915725	<b>309</b> <sup>.17</sup>

### **Indexable Spotting Drill Sets**

with Carbide Inserts



- One combination tool that does four applications, giving extra efficiency and reduced cycle times
- For spotting, engraving, chamfering and grooving on CNC and conventional milling machines
- For spotting on CNC lathes
- Indexable carbide inserts with 4 cutting edges provides great cost per edge and long tool life
- Insert fits both 1/2" and 5/8" diameter tools

1/2" x 4" Steel Holder 6 inserts | Torx® 15 key Code 530659

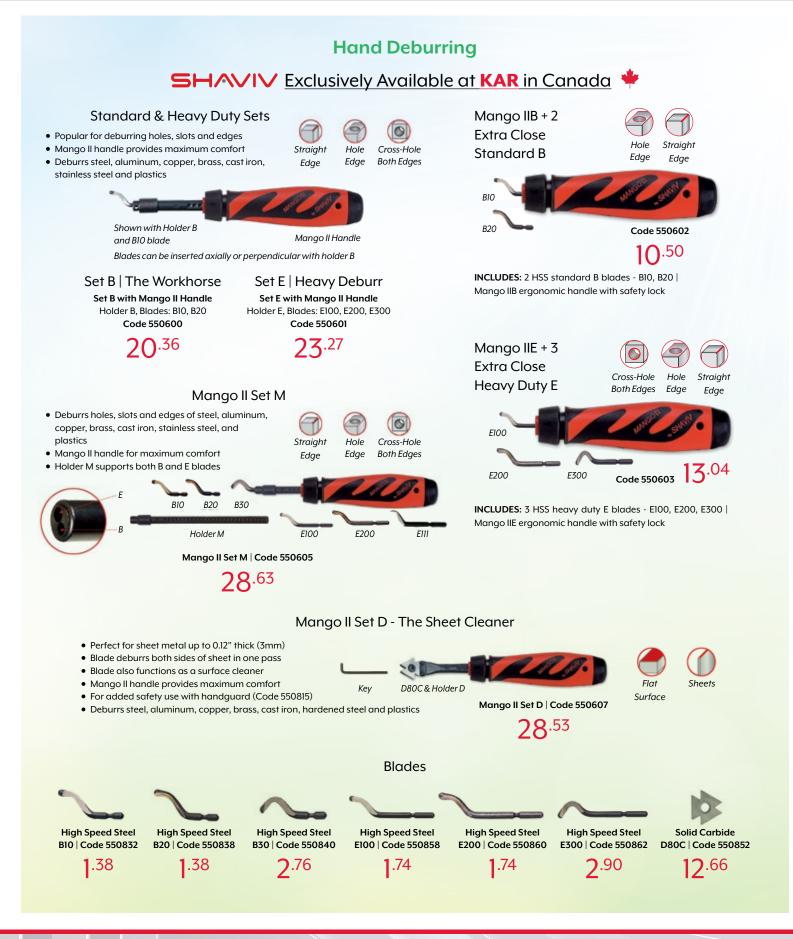
5/8" x 4" Steel Holder 6 inserts | Torx® 15 key Code 530656



5/8" x 4" Stainless Steel Holder 6 inserts | Torx® 15 key Code 530657

173.84

### **SAVE AT KAR**

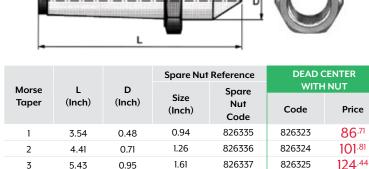


BISO

### **Universal 3-Jaw Lathe Chucks** Plain Back Series 3205 Cast Iron Body with 2-Piece Jaws | Self-Centering Cast iron • Plain back (Back plates required) · Ground working surfaces

#### **Standard Accessories:**

- 1 set of hard top jaws
- 1 set of hard master jaws
- 1 wrench
- 1 hex key



**Dead Centers with Nut** Solid Centers | Alloy Steel

Code 355000						
11	4	-7	.48			

5 Inch

12 Inch Code 355004

**2795**.65



6 Inch

Code 355001

16 Inch Code 355005 368.36

8 Inch

Code 355002

**Q**.19

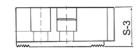
#### 826325 3 5.43 0.95 1.61 826337 4 2.17 826338 826326 6.89 1.24 5 8.54 1.76 \_ \_ 826327 3.94 826340 826328 6 11.42 2.51

#### ALL DIMENSIONS AT WWW.KAR.CA

### Steel Serrated Soft Jaws | 3-Piece Sets

For Chuck Diameter	S3 (mm)	Code	Price
6"	50	302323	<b>68</b> <sup>.78</sup>
6"	80	302324	115 <sup>.67</sup>
8"	50	302325	<b>78</b> <sup>.42</sup>
8"	80	302326	128.49
10"	90	302328	170.44
10"	120	302329	216.57
12"	80	302331	<b>198</b> .73
12"	100	302333	<b>229</b> <sup>.93</sup>
12"	120	302335	<b>262</b> <sup>.54</sup>
12"	80	302330	<b>198</b> .73
12"	100	302332	<b>229</b> <sup>.93</sup>
12"	120	302334	<b>262</b> <sup>.55</sup>
15"	80	302336	<b>295</b> <sup>.56</sup>
15"	130	302338	<b>475</b> <sup>.62</sup>
15"	80	302337	<b>295</b> <sup>.56</sup>
15"	130	302339	<b>475</b> <sup>.62</sup>
15"/18"	150	302340	<b>634</b> <sup>.56</sup>
18"	150	302322	<b>634</b> <sup>.56</sup>

Extra Height



FOR MORE STYLES AND ALL SOFT JAW DIMENSIONS **VISIT KAR.CA** 



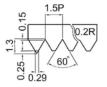
1.5 x 60° Standard Type | Extra height

## Standard Type

179.08

256.39

**522**.22



### Lathe Chuck Grease 16 oz. Can • For manual and power chucks, fasteners, press fits, wear-in guides and ways

Code 355326

**49**.74



### **SAVE AT KAR**

### **ER Collet Sets**

Inch | Supplied in Fitted Storage Case

Collet	INCH					
Size	Pieces /set	Code	Price			
ER16	7	826617	145.28			
ER20	10	826618	209.48			
ER25	12	826619	273.01			
ER32	11	826620	262.42			
ER40	15	826621	<b>701</b> .39			



#### **Tightening Fixtures**

Universal Horizontal / Vertical **CNC Tool Tightening Fixtures** 

> Taper Size 40 Code 310842

265.31

Code 310843

288.47

Taper Size 50





Mount vertically and/or horizontally

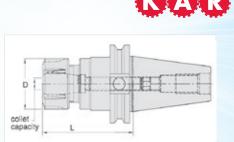
ALL DIMENSIONS AT WWW.KAR.CA

BUY ANY CAT40 COLLET CHUCK FROM THIS FLYER BETWEEN MAY 1-31, 2024 ONLY AND RECEIVE A FREE FOLDING MAGNIFIER WITH LIGHT

#### **ER Collet Chucks** CAT40

- Constructed of high quality alloy steel SAE8620/20MnCR5
- Taper to taper runout: <0.0002"
- Coolant through spindle
- CAT40 balanced G2.5@20,000 RPM
- Balanced tools supplied with QA certificates
- Supplied with depth set screws
- Supplied with high torque hard coat power nuts • Taper shank ground to AT3 accuracy or better
- DIN AD+B flange coolant





NOTE: Collet wrench sold separately

<b>C</b> . II . I	Collet Cap Min-Max (Inch)		D (Inch)	L (Inch)	CAT40		
Collet Series		Nut			Weight (Ibs)	Code	Price
	0.02-0.28		0.79	2.50	2.0	300681	<b>76</b> <sup>.31</sup>
ER11	0.02-0.28		0.79	4.00	2.2	300682	80.55
	0.02-0.28		0.79	6.00	2.4	300683	88.62
	0.02-0.41		1.10	2.50	2.4	310965	76 <sup>.31</sup>
ER16	0.02-0.41	Hex	1.10	4.00	3.2	310966	80.55
	0.02-0.41		1.10	5.00	3.2	310967	88.62
	0.02-0.50		1.34	2.50	2.4	310968	<b>76</b> . <sup>31</sup>
ER20	0.02-0.50		1.34	4.00	3.5	310969	80.55
	0.02-0.50		1.34	6.00	3.7	310970	88.62
	0.04-0.63		1.65	2.50	2.6	310971	<b>76</b> .31
ER25	0.04-0.63		1.65	4.00	4.5	310972	80.55
	0.04-0.63		1.65	6.00	4.4	310973	88.62
	0.04-0.81	Dound	1.97	2.75	2.6	310974	<b>76</b> .31
ER32	0.04-0.81	Round	1.97	4.00	6.8	310975	80.55
	0.04-0.81		1.97	6.00	4.4	310976	88.62
ER40	0.12-1.00		2.48	3.00	3.0	310977	<b>76</b> .31
ER4U	0.12-1.00		2.48	6.00	3.0	310978	<b>88</b> .62

### *<b>HINSIZE TOOLS THAT MEASURE UP*



### **SAVE AT KAR**

### *<i>HINSIZE* TOOLS THAT MEASURE UP



### **Collet Chuck Quick Change Adapter**

1/8-1" Capacity | No. 40 Taper



Graded cast iron body

· Perfectly aligned vise for smooth functioning

3 x 3-3/8 Inch Opening

Code 416250

**71**.26

**Oil Cans** 

 Compact and robust • Metal body with brass pump

· Supplied with rigid and flex spouts

300 ml | Code 416300

17.18

**7**.94

steel jaws

· Hardened and ground alloy



### **Dead Blow Hammers**

Steel construction with steel shot

 One piece steel construction with steel shot Polyurethane coated thermoplastic rubber –

41 07.

Code 284563

**42**.17

4 x 4 Inch Opening 5 x 5 Inch Opening 6 x 6 Inch Opening

Code 416252

1**44**.25

no exposed metal on head or handle • Textured non-slip handle with flanged end for a comfortable and safe grip

24 07.

Code 284561

**79**.57

49 07.

Code 284564

**49**.85

Code 416253

**711**.10

Hammer hardness: 90A-95A

18 07.

Code 284560

26.38

33 07.

Code 284562

36.87

**Fixed Bench Vises** 

Code 416251

**108**.13

500 ml | Code 416301 700 ml | Code 416302

#### 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

X-Axis | Code 302235

1033.75 1085.60

Y-Axis | Code 302234

**Marking Pens** General Purpose (12 cc) with Patented Valve-Action

0



DYKEM pens are designed with a patented valve-action feature. Even when the cap is left off for a period of time, the tip can be recharged simply by pressing it against a surface, allowing the ink to flow from the reservoir. Black - Code 219077 | White - Code 219078 | Yellow - Code 219079 | Red - Code 219080 | Blue - Code 219081 | Orange - Code 219082 | Green - Code 219083

### **Sharpening Stones**

Aluminum Oxide & Silicon Carbide

- Coarse 120 grit and fine 150 grit in one
- Size: 1" x 2" x 6"



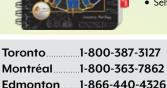
Aluminum Oxide ...... Code 604230 Silicon Carbide..... Code 604231

### **Engineer's Black Book 3rd Edition**

- Pocket size with 234 laminated, non-glare, tear and grease proof pages
- Non-slip rubberized cover
- Wired lay flat binding
- Self adhesive bookmark tabs
- Code 284998 **51**.87



Pump Style



### Offer valid until June 28, 2024

\*Products shown may not be exactly as illustrated Code 000336

MAKING IT EASY TO DO BUSINESS WITH SINCE 1954... CONTACT YOUR LOCAL KAR DISTRIBUTOR TODAY!