

SUMMER SIZZLER

Metric Countersinks

5-Piece Sets, Cobalt M35, 3 Flute



327.95/ea.

- Supplied in fitted storage case

60° Angle Set.....Code 540351
 82° Angle Set.....Code 540352
 90° Angle Set.....Code 540353
 100° Angle Set.....Code 540354
 120° Angle Set.....Code 540355

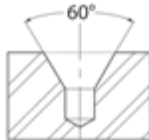


Ø Overall	Ø Shank	Chamfer Range Min-Max	Overall Length
10.4 mm	6 mm	2.5 - 10.4 mm	2"
16.5 mm	10 mm	3.2 - 16.5 mm	2-1/4"
20.5 mm	10 mm	3.5 - 20.5 mm	2-1/2"
25.0 mm	10 mm	3.8 - 25.0 mm	2-5/8"
31.0 mm	12 mm	4.2 - 31.0 mm	2-3/4"

Combined Drill & Countersinks

Carbide, 60° Plain Type

- 60° included angle



Size	Overall Length	Ø Body	Ø Drill	Code	Price
1	1-1/2	1/8	3/64	952040	17.72
2	1-7/8	3/16	5/64	952042	25.25
3	2	1/4	7/64	952044	30.61
4	2-1/8	5/16	1/8	952046	42.73
5	2-3/4	7/16	3/16	952048	76.91
6	3	1/2	7/32	952050	105.52
7	3	5/8	1/4	952052	181.60
8	3	3/4	5/16	952054	274.75

Drill Set



29-Piece Set, High Speed Steel
 TIN Coated Gold-P

- 135° split point
- Straight shank
- Right hand spiral wide flutes
- Supplied in indexed metal case

1/16" x 1/2" by 64ths
 Code 883345

99.99



Counterbores

High Speed Steel, Solid Pilot, 3 Flute, Straight Shank



Screw Size	Ø Cutter	Ø Pilot	OAL	Ø Shank	Code	Price
1/4"	13/32"	9/32"	3-1/2"	3/8	545775	23.56
5/16"	1/2"	11/32"	5"	7/16	545776	25.62
3/8"	19/32"	13/32"	5"	1/2	545777	38.99
7/16"	11/16"	15/32"	6"	1/2	545778	34.13
1/2"	25/32"	17/32"	7"	1/2	545779	41.57
5/8"	31/32"	21/32"	7-1/2"	3/4	545780	73.18
3/4"	1-3/16"	13/16"	8"	1	545781	111.14
7/8"	1-3/8"	15/16"	8"	1	545782	198.07
1"	1-9/16"	1-1/16"	10"	1	545784	161.82
M3	6 mm	3.4 mm	-	7/32	545803	18.19
M4	8 mm	4.5 mm	-	5/16	545804	19.96
M5	10 mm	5.5 mm	-	3/8	545805	25.48
M6	11 mm	6.6 mm	-	7/16	545806	28.25
M8	15 mm	9 mm	-	1/2	545808	28.25
M10	18 mm	11 mm	-	1/2	545810	30.83
M12	20 mm	14 mm	-	1/2	545812	35.24

FOR QUALITY, VALUE AND SERVICE CALL YOUR KAR DISTRIBUTOR TODAY!




YOUR AUTHORIZED KAR DISTRIBUTOR:



Colour Band Taps

High Speed Steel, Spiral Point Plug Style, 60° Point

COMPLETE LINE OF **YELLOW**, **RED** AND **BLUE** COLOUR BAND TAPS

WORKPIECE MATERIAL		GENERAL PURPOSE				HARD MATERIALS				SOFT MATERIALS			
													
Alloyed High Carbon Steel		●											
Aluminum		●									●		
Brass/Bronze											●		
Cast Iron											●		
Copper											●		
High Strength Steel		●						●					
Low Carbon Steel											●		
Medium Carbon Steel		●									●		
Nickel Alloys								●					
Stainless Steel		●						●					
Titanium		●						●					
Tool Steel		●						●					

Size	Overall Length	No. of Flutes	Thread Length	Code	Price	No. of Flutes	Thread Length	Code	Price	No. of Flutes	Thread Length	Code	Price
4-40	1-7/8"	2	0.335"	915060	9.03	2	0.335"	915258	23.12	2	0.313"	915170	6.38
6-32	2"	3	0.413"	915062	9.50	3	0.413"	915262	19.32	2	0.375"	915172	6.72
8-32	2-1/8"	3	0.453"	915066	9.50	3	0.453"	915264	19.32	2	0.375"	915176	6.72
10-32	2-3/8"	3	0.531"	915070	9.50	3	0.531"	915268	19.32	2	0.500"	915180	6.72
1/4-20	2-1/2"	3	0.591"	915074	10.97	3	0.591"	915270	22.93	2	0.625"	915184	7.78
5/16-18	2-23/32"	3	0.669"	915078	13.73	3	0.669"	915274	25.48	2	0.688"	915188	10.33
3/8-16	2-15/16"	3	0.748"	915082	13.63	3	0.748"	915278	29.18	3	0.750"	915192	10.55
1/2-13	3-3/8"	3	0.984"	915090	25.30	3	0.984"	915286	45.70	3	0.938"	915200	19.00
5/8-11	3-13/16"	3	1.083"	915094	46.83	3	1.083"	915290	105.28	3	1.094"	915204	19.52
3/4-10	4-1/4"	3	1.201"	915098	69.75	3	1.201"	915294	136.03	3	1.219"	915208	27.58

More sizes and styles of COLOUR BAND TAPS available... visit www.kar.ca



Simple Indexing Spacer Machine Mount – Horizontal/Vertical

Model CC-6
Code 277080

1039.41

Model CC-8
Code 277082

1446.51

- 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

For more dimensions and details visit www.kar.ca

Masking Plates

Universal Lathe Chucks

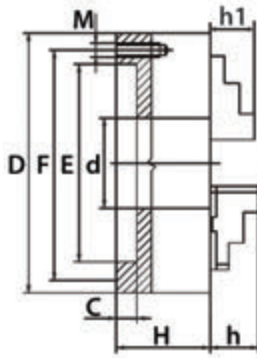


Plain Back, Semi-Steel Body, 3 Jaw Self-Centering, 2-Piece Hard Reversible Jaws

- 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	L (Inch)	No. of Bolts
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

6 Inch
Code 410009

517.71

8 Inch
Code 410010

695.31

10 Inch
Code 410003

929.57

12 Inch
Code 410007

1379.28

16 Inch
Code 410008

2070.77

Ø Chuck	d Hole	Max Hole Enlargements	Model	C	E	F	H	h	h1
6"	1.65"	1.93"	PS3-6"A	0.16"	4.92"	5.51"	2.54"	1.69"	1.26"
8"	2.17"	2.82"	PS3-8"A	0.16"	6.30"	6.93"	2.95"	1.77"	1.14"
10"	2.99"	3.58"	PS3-10"A	0.20"	7.87"	8.82"	3.35"	2.09"	1.34"
12"	4.06"	4.33"	PS3-12"A	0.20"	10.24"	11.26"	3.70"	2.24"	1.69"
16"	5.35"	5.75"	PS3-16"A	0.20"	12.99"	14.25"	4.13"	2.69"	2.16"

Wall Mount Clamping Sets

- 1 inch block width



Table slot: 1/2"
Stud size: 3/8-16
Code 400010

200.33

Table slot: 5/8"
Stud size: 1/2-13
Code 400020

234.88

Table slot: 3/4"
Stud size: 5/8-11
Code 400030

272.50

Steel Shot Dead Blow Hammers



- One piece steel construction with steel shot
- Polyurethane coated thermoplastic rubber – no exposed metal on head or handle
- Textured non-slip handle with flanged end for a comfortable and safe grip
- Hammer hardness: 90A-95A

18 oz.
Code 284560

22.51

24 oz.
Code 284561

25.23

33 oz.
Code 284562

31.49

41 oz.
Code 284563

36.01

49 oz.
Code 284564

42.55

NOW AVAILABLE AT KAR!

WE NOW HAVE ACCESS TO THE COMPLETE LINE OF ABBOTT WORKHOLDING PRODUCTS

SHORT DELIVERY TIMES
DIRECT FROM THE USA



Jaw Styles include:

- 1.5mm x 60° Serrated
- 3mm x 60° Serrated
- 1/16" x 90° Serrated
- 3/32" x 90° Serrated
- American Standard Tongue & Groove
- Metric Tongue & Groove
- Bullard Style
- Acme Serrated Key
- Square Serrated Key
- Pin Locator



LLAMBRICH
Ball-Bearing Drill Chucks & Key
 For Production Drilling Equipment

- Hardened and ground
- Fits tools up to 25mm (1")

Capacity mm (Inch)	Mount	Dia. (mm)	Length Closed/Open (mm)	Weight (g)	Code	Price
1-8 (1/32-5/16)	J2	47	55/70	500	348141	147.59
1-10 (1/32-3/8)	J2	47	55/70	500	348142	160.28
1-13 (1/32-1/2)	J3	62	75/94	1,115	348144	191.85
1-16 (1/32-5/8)	J3	67	81/102	1,470	348145	238.00
1-19 (1/32-3/4)	J4	75	99/125	2,145	348146	325.11
5-25 (13/64-1)	J5	93	112/147	3,645	348147	502.72

Pin Punch & Center Punch Sets
 4 Inch, Hardened & Tempered



Pin Punch Set: 1/16 (1.5), 3/32 (2.5), 1/8 (3), 5/32 (4), 3/16 (5), 7/32 (5.5), 1/4 (6), and 5/16 (8) – Code 460041 | Center Punch Set: 1/16 (1.5), 5/64 (2), 3/32 (2.5), 1/8 (3), 9/64 (3.5), 5/32 (4), 3/16 (5), and 7/32 (5.5) – Code 460042

Marking Pens



General Purpose (12 cc) with Patented Valve-Action



7.72 ea.



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

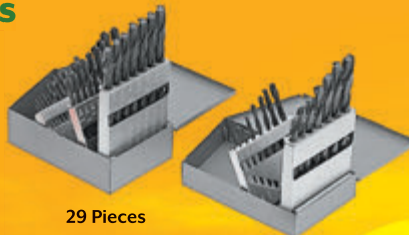
Jobber Drill Sets
 High Speed Steel
 118° Point

WHILE QUANTITIES LAST



21 Pieces
 1/16" x 3/8" by 64ths
 Code 5355160810

39.10



29 Pieces
 1/16" x 1/2" by 64ths
 Code 5355160700

63.46

15 Pieces
 1/16" x 1/2" by 32nds
 Code 5355160900

46.60

Hand Deburring
 Mango Click Set B - Multi-Purpose
 Mango Click Set E - Heavy Duty

For finishing materials with spiral chips such as aluminum, steel, copper and plastics

WHILE QUANTITIES LAST

Mango Click Handle
 12 x B10 Blades
 Code 550990

9.00

Mango Click Handle
 12 x E100 Blades
 Code 550991

11.99



B12 Modified
 Special Blade for Plastics
 SIMILAR TO B25 BLADE!
 MORE AGGRESSIVE CUT!
 HSS | Short-nosed
 Fits B handles/holders

100 Blades/box
 Code 550830 (individual)
 59.99/box



JOBBER DRILL BLOWOUT!

Select drills 40-65% OFF

Super Cobalt (L300C) with 135° Split Point, High Speed Steel Left Hand (L300LH) with 118° Point

Drill Description	Code	Price
#10 Super Cobalt (L300C) 135° split point	010300C1935	2.75
#11 Super Cobalt (L300C) 135° split point	010300C1910	2.30
#12 Super Cobalt (L300C) 135° split point	010300C1890	2.63
#13 Super Cobalt (L300C) 135° split point	010300C1850	2.58
#15 Super Cobalt (L300C) 135° split point	010300C1800	2.58
#16 Super Cobalt (L300C) 135° split point	010300C1770	2.03
#17 Super Cobalt (L300C) 135° split point	010300C1730	1.90
#30 Super Cobalt (L300C) 135° split point	010300C1285	1.85
Letter A Super Cobalt (L300C) 135° split point	010300C2340	3.37
Letter J Super Cobalt (L300C) 135° split point	010300C2770	5.19

Drill Description	Code	Price
29/64" Super Cobalt (L300C) 135° split point	010300C4531	10.76
5/64" Super Cobalt (L300C) 135° split point	010300C0781	1.27
#2 HSS Left Hand (L300LH) 118° point	607658	5.03
#5 HSS Left Hand (L300LH) 118° point	607661	4.70
#59 HSS Left Hand (L300LH) 118° point	607715	2.57
21/64" HSS Left Hand (L300LH) 118° point	010300LH3281	8.11
29/64" HSS Left Hand (L300LH) 118° point	010300LH4531	8.23
31/64" HSS Left Hand (L300LH) 118° point	010300LH4844	19.02

WHILE QUANTITIES LAST



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INDUSTRIAL INC.

www.kar.ca

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Offer valid until August 31, 2020

*Products shown may not be exactly as illustrated