



Power Tool Accessories and Hand Tools



IVY Classic Industries, Inc.

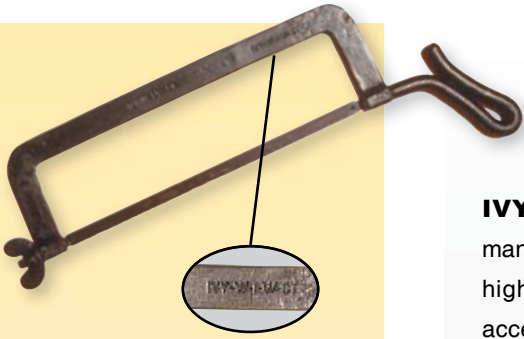
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PC1010



From Our Humble Beginning

IVY Wrought Iron Works was established in 1929 by an English blacksmith named Albert George Story. Many of his original tools are on display at IVY Classic Industries. Originally the name **IVY** was chosen as it was made up of three letters that were all straight lines. These straight letters could easily be cut into any **IVY** product before the company could afford a steel letter punch. Today **IVY Classic Industries** is still a family-owned-and-operated business continuing the traditions of Mr. Albert George Story.



IVY Classic is dedicated to manufacturing a comprehensive, high-quality line of power tool accessories and hand tools for the contracting, industrial and DIY markets. All our tools are subject to strict quality-control procedures to ensure they meet our exacting standards.



We Set Very High Standards

We Meet Your Needs



We continually update our package designs to help you effectively promote **IVY Classic** products. We use the latest in packing materials, and our product cards are bar coded and clearly labeled with valuable information to make any job easier.

We are very proud of our complete assortment of display merchandisers throughout the product line. Our merchandisers are carefully arranged to include the best-selling items in an organized, space-saving layout.





Cobalt
Advantedge®



IVY Classic
LASER CARBIDE®

Swift Cut® Plus

Diamond Plus™

Rapid Reload®

Hinge Loc®

Rip Across®

Flex-Abrasive®

Premium Diamond™

Power Pro Grip®

Swift Cut®

Swift Bore®

**Our Brands,
Trademarks
Today**

Our Marketing Tools



Our marketing department is always ready to help. We offer full-color catalogs, brochures and regular promotional materials to help you sell our products. In addition, our extensive nationwide network of sales representatives makes effective use of our mobile show vans.

Our website offers you the convenience of placing an order day or night. You can also track your order online.

Visit our website:
www.ivyclassic.com



Lifetime Warranty

IVY Classic products are warranted against defects in material and workmanship for the life of the tool. This warranty does not apply to normal wear and tear or damage caused by abuse, misuse or alteration.

100% Satisfaction

If you are not completely satisfied with any new **IVY Classic** product, please advise us within 90 days, and we will gladly exchange the product or issue a full credit at your request. Buy with complete confidence.

100% Satisfaction

Safety Warning

To avoid risk of injury when using or in the vicinity of power tool accessories or hand tools always wear safety goggles and other appropriate safety items for protection. Failure to do so can result in bodily injury.

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OUR DISPLAY PROGRAM

D We have 137 different displays to make ordering easy.

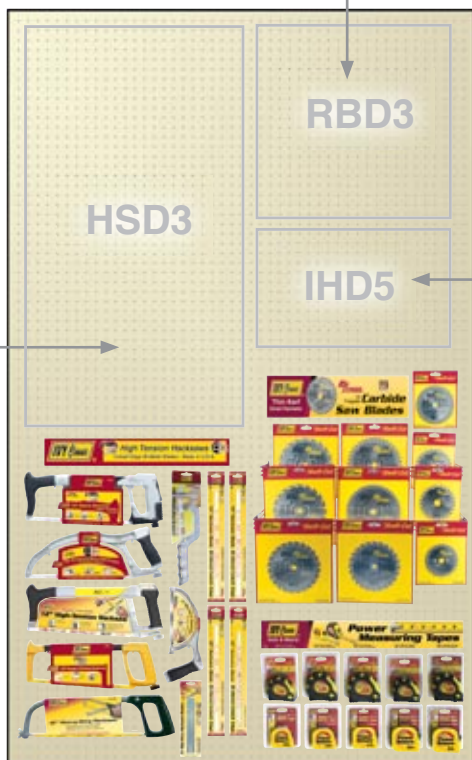
Throughout the catalog you will see this display symbol. **D** It indicates that the products are available in an easy-to-order display. All of our displays contain the most popular tools and sizes.



With each display
RECEIVE FREE



- Colorful header.
- Fully detailed planogram.
- Scan pegboard hooks.
- UPC labels with product ID.



Layout Example

PLAN AND SELL

IVY Classic's TOTALLY flexible display system uses 4-color informational headers and metal-plate scan pegboard hooks (page 119) to create your optimum selling space.

We have digital photos to scale of all our displays to help you plan your space.

Call for a planogram kit to help lay out your tool wall.

OUR PLANOGRAM PROGRAM

OR

CUSTOMIZE Create your own custom planogram.

Is the most convenient way to order our displays.

Four foot sections of pre-planned power tool accessories and hand tools can be combined, mixed and matched to create 24 feet or more of our best-selling merchandise with one simple order.

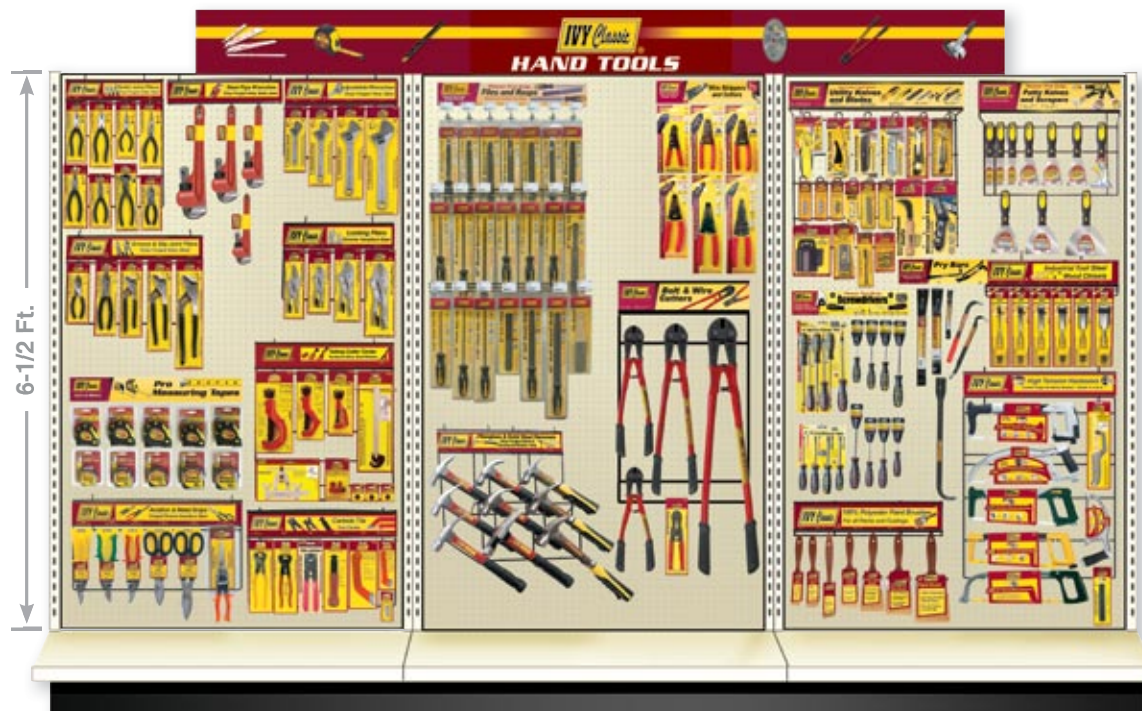
Simply give us the dimensions of your wall and we will create a planogram to suit your needs.

■ Power Tool Accessory Planogrammed Walls










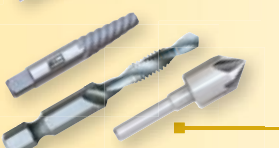


Example wall of IVY's 23 most popular Power Tool Accessory Displays.

■ Hand Tool Planogrammed Walls



Example of IVY's 20 most popular Hand Tool Displays.

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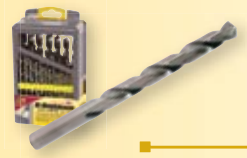

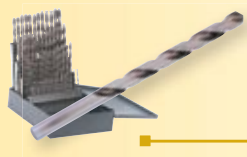
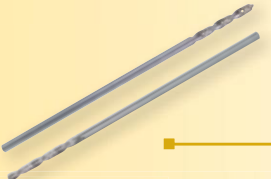
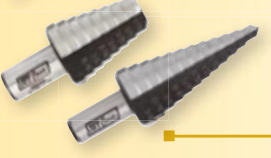
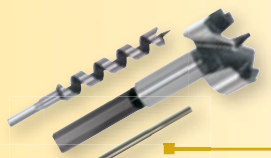
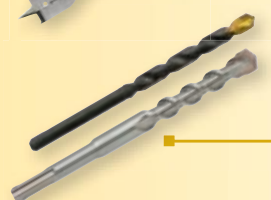
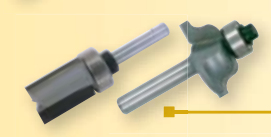

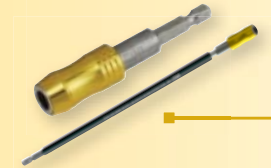



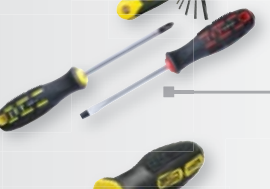
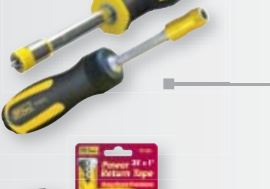
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Cobalt Edge Bi-Metal Blades

Cobalt Advantedge



Made in U.S.A.

■ Bi-Metal Reciprocating Saw Blades - Pouched

- Cobalt Bi-Metal blades with 8% cobalt matrix III alloy-steel cutting edge.
- Teeth with Rockwell Hardness of 65-67 HRC.
- Cutting edge electron welded to a flexible, alloy-steel back.



Pouched - 5 blades per vinyl pouch

Prod.	Item	Lgth	TPI	Thick	Width	Cuts	Box/Case	Qty.
28302	R414P	4"	14	.035"	3/4"	Metal 1/8" and above	1 / 10	1
28304	R418P	4"	18	.035"	3/4"	Metal 1/16" - 1/4"	1 / 10	1
28306	R424P	4"	24	.035"	3/4"	Metal 1/16" and under	1 / 10	1
28308	R606P	6"	6	.035"	3/4"	Wood	1 / 10	1
28310	R610P	6"	10	.035"	3/4"	Non-ferrous & compositions	1 / 10	1
28312	R614P	6"	14	.035"	3/4"	Metal 1/8" and above	1 / 10	1
28314	R618P	6"	18	.035"	3/4"	Metal 1/16" - 1/4"	1 / 10	1
28316	R624P	6"	24	.035"	3/4"	Metal 1/16" and under	1 / 10	1
28318	R636P	6"	6	.035"	3/4"	Plaster	1 / 10	1
28320	R656P	6"	6	.050"	3/4"	Wood / Nail Cutting	1 / 10	1
28321	R676P	6"	6	.050"	7/16"	Wood with Curves	1 / 10	1
28322	R810P	8"	10/14	.050"	3/4"	Metal above 1/8", Cast Iron	1 / 10	1
28324	R818P	8"	18	.035"	3/4"	Metal 1/16" - 1/4"	1 / 10	1
28328	R956P	9"	6	.050"	3/4"	Wood / Nail Cutting	1 / 10	1
28330	R110P	12"	10/14	.050"	3/4"	Metal 1/8" and above	1 / 10	1
28331	R118P	12"	18	.035"	3/4"	Metal 1/16" - 1/4"	1 / 10	1
28332	R156P	12"	6	.050"	3/4"	Wood / Nail Cutting	1 / 10	1

Demolition Blades Pouched - 2 blades per vinyl pouch

28334	R966P	9"	6	.062"	7/8"	Demolition - Nailed Wood	1 / 10	1
28336	R960P	9"	10	.062"	7/8"	Demolition - Metal & Wood	1 / 10	1

D



D RBD1 - Pouched Bi-Metal Reciprocating Saw Blade Display



Size: 25"W, 19"H

Note: Also contains one pouch #26508 - 8" Grit Reciprocating Blade (p.30).

■ Bi-Metal Reciprocating Saw Blades - Bulk



Made in U.S.A.

Bulk - 50 blades per box

Product	Item	Lgth	TPI	Thickness	Box/Case
28350	R414B	4"	14	.035"	50 / 250
28352	R418B	4"	18	.035"	50 / 250
28354	R424B	4"	24	.035"	50 / 250
28356	R606B	6"	6	.035"	50 / 250
28358	R610B	6"	10	.035"	50 / 250
28360	R614B	6"	14	.035"	50 / 250
28362	R618B	6"	18	.035"	50 / 250
28364	R624B	6"	24	.035"	50 / 250
28366	R636B	6"	6	.035"	50 / 250
28368	R656B	6"	6	.050"	50 / 250



Product	Item	Lgth	TPI	Thickness	Box/Case
28370	R676B	6"	6	.050"	50 / 250
28372	R810B	8"	10/14	.050"	50 / 250
28374	R818B	8"	18	.035"	50 / 250
28376	R956B	9"	6	.050"	50 / 250
28378	R110B	12"	10/14	.050"	50 / 250
28379	R118B	12"	18	.035"	50 / 250
28380	R156B	12"	6	.050"	50 / 250
28386	R966B	9"	6	.062"	20 / 200
28388	R960B	9"	10	.062"	20 / 200

Cobalt Edge Bi-Metal Blades



■ Bi-Metal Reciprocating Saw Blades - Carded



Made in U.S.A.



Cobalt
Advantedge



Carded - 1 blade per card

Prod.	Item	Lgth	TPI	Thick	Width	Cuts	Box/Case	Qty.
28602	R414C	4"	14	.035"	3/4"	Metal 1/8" and above	5 / 50	5
28604	R418C	4"	18	.035"	3/4"	Metal 1/16" - 1/4"	5 / 50	5
28606	R424C	4"	24	.035"	3/4"	Metal 1/16" and under	5 / 50	5
28608	R606C	6"	6	.035"	3/4"	Wood	5 / 50	5
28610	R610C	6"	10	.035"	3/4"	Non-ferrous & compositions	5 / 50	5
28612	R614C	6"	14	.035"	3/4"	Metal 1/8" and above	5 / 50	5
28614	R618C	6"	18	.035"	3/4"	Metal 1/16" - 1/4"	5 / 50	5
28616	R624C	6"	24	.035"	3/4"	Metal 1/16" and under	5 / 50	5
28618	R636C	6"	6	.035"	3/4"	Plaster	5 / 50	5
28620	R656C	6"	6	.050"	3/4"	Wood / Nail Cutting	5 / 50	5
28621	R676C	6"	6	.050"	7/16"	Wood with Curves	5 / 50	5
28622	R810C	8"	10/14	.050"	3/4"	Metal above 1/8", Cast Iron	5 / 50	5
28624	R818C	8"	18	.035"	3/4"	Metal 1/16" - 1/4"	5 / 50	5
28628	R956C	9"	6	.050"	3/4"	Wood / Nail Cutting	5 / 50	5
28630	R110C	12"	10/14	.050"	3/4"	Metal 1/8" and above	5 / 50	5
28631	R118C	12"	18	.035"	3/4"	Metal 1/16" - 1/4"	5 / 50	5
28632	R156C	12"	6	.050"	3/4"	Wood / Nail Cutting	5 / 50	5
28634	R966C	9"	6	.062"	7/8"	Demolition - Nailed Wood	5 / 50	5
28636	R960C	9"	10	.062"	7/8"	Demolition - Metal & Wood	5 / 50	5

D RBD2 - Carded Bi-Metal Reciprocating Saw Blade Display



Size: 25"W, 19"H
Note: Also contains five cards #26509 - 8" Grit Reciprocating Blade (p. 30).

■ 1" Wide Bi-Metal Reciprocating Saw Blades

1" Wide Bi-Metal Blades prevent whip-like action with the advantage of a .042" kerf.



Each blade is also barcoded for individual sale.



Made in U.S.A.



Prod.	Lgth.	TPI	Cuts	Box/Case	Qty.
28776	6"	10	Structural Steel 3/16" - 1/2" Nail-Embedded Wood	1 / 10	1
28778	6"	14	Structural Steel & All Metals 3/32" - 3/8"	1 / 10	1
28779	6"	18	All Metals 1/16" - 1/4"	1 / 10	1
28780	6"	24	All Metals 1/16" & Under	1 / 10	1
28782	9"	10	Metals 3/16" - 1/2" Nail-Embedded Wood	1 / 10	1
28784	9"	14	Structural Steel & All Metals 3/32" - 3/8"	1 / 10	1
28785	9"	18	All Metals 1/16" - 1/4"	1 / 10	1
28788	12"	10	Metals 3/16" - 1/2" Nail-Embedded Wood	1 / 10	1
28790	12"	14	Structural Steel & All Metals 3/32" - 3/8"	1 / 10	1
28791	12"	18	All Metals 1/16" - 1/4"	1 / 10	1

D RBD3 - Tubed 1" Wide Bi-Metal Reciprocating Saw Blade Display



Size: 17"W, 16"H





Bi-Metal Jig and Hacksaw Blades

Cobalt Advantedge



- Cobalt Bi-Metal blades with 8% cobalt matrix III alloy-steel cutting edge.



Bi-Metal Jig Saw Blades

Pouched - 5 blades per vinyl pouch

Universal Jig Saw Blades

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28200	J406P	4"	6	Wood	1 / 10	1
28202	J410P	4"	10	Metal/Wood	1 / 10	1
28204	J414P	4"	14	Metal	1 / 10	1
28206	J318P	3"	18	Metal	1 / 10	1
28208	J324P	3"	24	Metal	1 / 10	1

Width 3/8", Thickness .035"

Bosch® Style Jig Saw Blades

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28210	B406P	4"	6	Wood	1 / 10	1
28212	B410P	4"	10	Metal/Wood	1 / 10	1
28214	B314P	3"	14	Metal	1 / 10	1
28216	B318P	3"	18	Metal	1 / 10	1
28218	B324P	3"	24	Metal	1 / 10	1

Width 3/8", Thickness .035"

Porter Cable® Style Jig Saws

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28230	P306P	3"	6	Wood	1 / 10	1
28232	P310P	3"	10	Metal/Wood	1 / 10	1
28234	P314P	3"	14	Metal	1 / 10	1
28236	P218P	1 3/4"	18	Metal	1 / 10	1
28238	P224P	1 3/4"	24	Metal	1 / 10	1

28230, 28232, 28234 have: Width 3/8", Thickness .035"

28236, 28238 have: Width 1/4", Thickness of .035"

Carded - 1 blade per card

Universal Jig Saw Blades

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28500	J406C	4"	6	Wood	5 / 50	5
28502	J410C	4"	10	Metal/Wood	5 / 50	5
28504	J414C	4"	14	Metal	5 / 50	5
28506	J318C	3"	18	Metal	5 / 50	5
28508	J324C	3"	24	Metal	5 / 50	5

Width 3/8", Thickness .035"

Bosch® Style Jig Saw Blades

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28510	B406C	4"	6	Wood	5 / 50	5
28512	B410C	4"	10	Metal/Wood	5 / 50	5
28514	B314C	3"	14	Metal	5 / 50	5
28516	B318C	3"	18	Metal	5 / 50	5
28518	B324C	3"	24	Metal	5 / 50	5

Width 3/8", Thickness .035"

Porter Cable® Style Jig Saws

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28530	P306C	3"	6	Wood	5 / 50	5
28532	P310C	3"	10	Metal/Wood	5 / 50	5
28534	P314C	3"	14	Metal	5 / 50	5
28536	P218C	1 3/4"	18	Metal	5 / 50	5
28538	P224C	1 3/4"	24	Metal	5 / 50	5

28530, 28532, 28534 have: Width 3/8", Thickness .035"

28536, 28538 have: Width 1/4", Thickness of .035"

Cobalt Edge Bi-Metal Hacksaw Blades



Pouched - 10 blades per vinyl pouch

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28410	H1024P	10"	24	Metal	1 / 10	1
28418	H1218P	12"	18	Metal/Plastic	1 / 10	1
28424	H1224P	12"	24	Metal	1 / 10	1
28432	H1232P	12"	32	Metal	1 / 10	1

Width 1/2", Thickness .025"

Carded - 1 blade per card

Product	Item	Lgth	TPI	Cuts	Box/Case	Display
28710	H1024C	10"	24	Metal	10 / 100	10
28718	H1218C	12"	18	Metal/Plastic	10 / 100	10
28724	H1224C	12"	24	Metal	10 / 100	10
28732	H1232C	12"	32	Metal	10 / 100	10

Width 1/2", Thickness .025"

JHD1 - Pouched Bi-Metal Jig and Hacksaw Blade Display



Size: 18"W, 21"H

Note: Also contains five each of the following grit blades.

- 26502 - 3" Bosch® Style
- 26504 - 3" Universal (p.30).

JHD2 - Carded Bi-Metal Jig and Hacksaw Blade Display

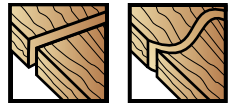


Size: 18"W, 21"H

Note: Also contains five each of the following grit blades.

- 26502 - 3" Bosch® Style
- 26504 - 3" Universal (p. 30).

Jig Saw and Hacksaw Blades



High-Carbon Steel Jig Saw Blades



Bosch® Style Jig Saw Blades



Carded - 3 blades per card

Prod. No.	Lgth.	TPI	Tooth Type	Cuts	Box/Case
28570	3"	12	Ground Side Set	Wood - Fine Scroll Cutting	5 / 20
28571	3"	20	Taper Ground	Wood, Laminates Smooth Scroll Cut	5 / 20
28573	4"	6	Taper Ground	Wood - Fast, Clean Straight Cutting	5 / 20
28574	4"	10	Taper Ground	Wood - Fine, Clean Smooth Cutting	5 / 20
28575	4"	10	Taper Ground	Reverse Tooth Wood, Laminates Down-Cutting	5 / 20



Universal Style Jig Saw Blades

Carded - 3 blades per card

Prod. No.	Lgth.	TPI	Tooth Type	Cuts	Box/Case
28540	2 3/4"	12	Ground Side Set	Wood - Fine Scroll Cutting	5 / 20
28541	2 3/4"	20	Taper Ground	Wood, Laminates Smooth Scroll Cut	5 / 20
28543	4"	6	Taper Ground	Wood - Fast, Clean Straight Cutting	5 / 20
28544	4"	10	Taper Ground	Wood - Fine, Clean Smooth Cutting	5 / 20
28545	4"	10	Taper Ground	Reverse Tooth Wood, Laminates Down-Cutting	5 / 20



Bi-Metal Jig Saw Blades

Bi-Metal



Bosch® Style Jig Saw Blades

Carded - 3 blades per card

Prod. No.	Lgth.	TPI	Tooth Type	Cuts	Box/Case
28587	3"	14	Milled Set	Metal Above 1/8"	5 / 20
28588	3"	18	Milled Set	1/16" - 1/4"	5 / 20
28589	3"	24	Milled Set	Metal Under 1/8"	5 / 20



Universal Style Jig Saw Blades

Carded - 3 blades per card

Prod. No.	Lgth.	TPI	Tooth Type	Cuts	Box/Case
28555	2 3/4"	14	Milled Set	Metal Above 1/8"	5 / 20
28556	2 3/4"	18	Milled Set	1/16" - 1/4"	5 / 20
28557	2 3/4"	24	Milled Set	Metal Under 1/8"	5 / 20



5 Pc. Assorted Bosch® Style Jig Saw Set

28598 5 Pc. Set
Contains 28570, 28573, 28574, 28587, 28589



5 Pc. Assorted Universal Jig Saw Set

28568 5 Pc. Set
Contains 28540, 28473, 28544, 28555, 28557



Cobalt Edge Bi-Metal Hacksaw Blades - Bulk



Made in U.S.A.



Bulk - 100 blades per box

Product	Item	Lgth.	TPI	Cuts	Box/Case
28450	H1024B	10"	24	Metal	100 / 300
28454	H1218B	12"	18	Metal/Plastic	100 / 300
28458	H1224B	12"	24	Metal	100 / 300
28462	H1232B	12"	32	Metal	100 / 300

D JSD - Bi-Metal & HSS Jig Saw Blade Display



Bi-Metal



Size: 25"W, 28"H
Note: Contains three cards of each jig saw blade listed on this page.





Bi-Metal Hole Saws

Variable Pitch Bi-Metal Hole Saws

Cobalt Advantedge



- Bi-Metal construction with M-3 cutting edge.
- Variable pitch, positive rake tooth design (4-6 TPI).
- Thick backing plate prevents stripping and increases torque.
- 1-1/2" cutting depth cuts through 2 x 4s.



Individually Boxed

Carded 1 per Card



Diameter	Pipe Tap Size	Pipe Ent. Size	Box/Case	Product	HSD1 Qty.	Product	HSD3 Qty.
5/8"			1 / 15	28010		27810	
3/4"	1/2"	3/8"	1 / 15	28012	1	27812	1
7/8"	3/4"	1/2"	1 / 15	28014	1	27814	1
1"			1 / 15	28016	1	27816	1
1-1/8"	1"	3/4"	1 / 15	28018	1	27818	1
1-1/4"			1 / 15	28020	1	27820	1
1-3/8"		1"	1 / 15	28022	1	27822	1
1-1/2"	1-1/4"		1 / 15	28024	1	27824	1
1-5/8"			1 / 15	28026	1	27826	1
1-3/4"	1-1/2"	1-1/4"	1 / 15	28028	1	27828	1
1-7/8"			1 / 15	28030	1	27830	1
2"		1-1/2"	1 / 15	28032	1	27832	1
2-1/8"			1 / 15	28034	1	27834	1
2-1/4"	2"		1 / 10	28036	1	27836	1
2-3/8"			1 / 10	28038		27838	
2-1/2"		2"	1 / 10	28040	1	27840	1
2-5/8"	2-1/2"		1 / 10	28042		27842	
2-3/4"			1 / 10	28044		27844	
2-7/8"			1 / 10	28046		27846	
3"		2-1/2"	1 / 10	28048	1	27848	1
3-1/8"			1 / 10	28050		27850	
3-1/4"	3"		1 / 10	28052		27852	
3-3/8"			1 / 10	28054		27854	
3-1/2"			1 / 10	28056	1	27856	1
3-5/8"		3"	1 / 10	28058		27858	
3-3/4"	3-1/2"		1 / 10	28060		27860	
3-7/8"			1 / 10	28062		27862	
4"			1 / 10	28064		27864	
4-1/8"		3-1/2"	1 / 10	28066	1	27866	1
4-1/4"	4"		1 / 5	28068		27868	
4-3/8"			1 / 5	28070		27870	
4-1/2"		4"	1 / 5	28072		27872	
4-3/4"	4-1/2"		1 / 5	28076		27876	
5"			1 / 5	28080		27880	
5-1/2"		5"	1 / 5	28088		27888	
5-3/4"			1 / 5	28092		27892	
6"			1 / 5	28096		27896	

D HSD1 - Bi-Metal Hole Saw and Arbor Display



Size: 16"W, 27"H

D HSD3 - Carded Bi-Metal Hole Saw and Arbor Display



Size: 23"W, 43"H

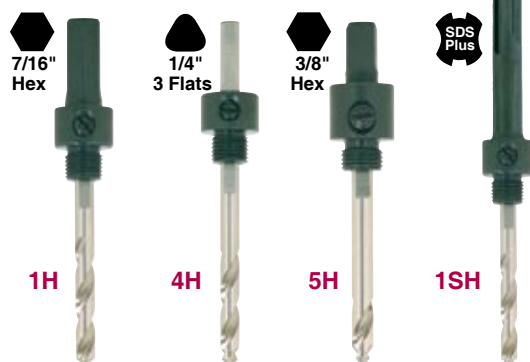
Hole Saw Arbors and Accessories



Arbors with 1/4" Pilot Drills

• Arbors adapt hole saws for use with power drills.

Standard Arbors 1/2" - 20 thread



Carded - 1 per card Fits 5/8" - 1-1/8" Hole Saws

Product	Item	Shank Size	Box/Case	HSD1 Qty.	HSD3 Qty.
28100	1H	7/16" - Hex	4 / 16	--	1
28104	4H	1/4" - 3 Flats	4 / 16	1	1
28105	5H	3/8" - Hex	4 / 16	1	1
28108*	1SH	SDS Plus Shank	1 / 12		

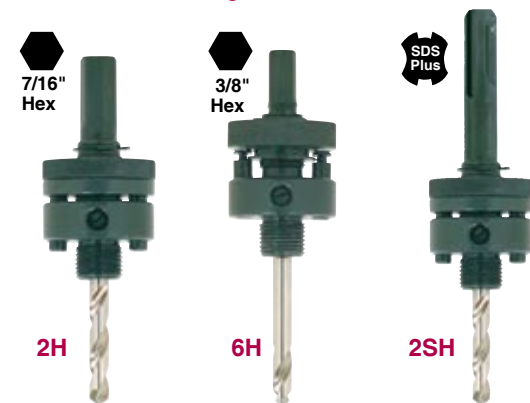
Bulk - 30 Arbors per box

28140	1H	7/16" - Hex	1 / 4
28142	4H	1/4" - 3 Flats	1 / 4
28143	5H	3/8" - Hex	1 / 4



* To be used in SDS Plus style drills that have a rotary drilling option. **Not for hammer drilling.**

Arbors With 2 Locking Pins 5/8" - 18 thread



Carded - 1 per card Fits 1-1/4" - 6" Hole Saws

Product	Item	Shank Size	Box/Case	HSD1 Qty.	HSD3 Qty.
28102	2H	7/16" - Hex	4 / 16	1	1
28106	6H	3/8" - Hex	4 / 16	1	1
28109*	2SH	SDS Plus Shank	1 / 12		

Bulk - 30 Arbors per box

28141	2H	7/16" - Hex	1 / 4
28144	6H	3/8" - Hex	1 / 4



* To be used in SDS Plus style drills that have a rotary drilling option. **Not for hammer drilling.**

1/4" Pilot Drills



- High-speed steel, 118° split point.
- Precision-ground bright finish.
- 3 flat sides for set screws.

Carded - 1 drill per card

Product	Length	Description	Box/Case	HSD1 Qty.	HSD3 Qty.
28110	3-1/16"	1 Flat Side	6 / 48	1	1
28114	4-5/16"	3 Flat Sides	6 / 48	1	1

Envelope - 12 drills per envelope

Product	Length	Description	Box/Case
28111	3-1/16"	1 Flat Side	12 / 72
28115	4-5/16"	3 Flat Sides	12 / 72



Bulk - 48 drills per box

Product	Length	Description	Box/Case
28132	3-1/16"	1 Flat Side	1 / 4
28136	4-5/16"	3 Flat Sides	1 / 4



Arbor Adapter

Adapts 1H, 4H, 5H & 1SH to fit hole saws 1-1/4" to 6".



Carded - 1 adapter per card

Product	Adapts	Box / Case	HSD1 Qty.	HSD3 Qty.
28112	1/2" - 20 thread to 5/8" - 18	6 / 24	1	1

Bulk - 48 adapters per jar

28150	1/2" - 20 thread 8 to 5/8" - 1	1 / 4
-------	--------------------------------	-------



Cobalt Advantedge

blades are specially designed for heavy-duty cutting in most machinable materials, including stainless and mild steels, non-ferrous metals, plastic and wood.





Bi-Metal Hole Saw Kits

Cobalt
Advantedge



■ Bi-Metal Hole Saw Kits

- Bi-metal construction with an M-3 cutting edge.
- Variable pitch, positive rake tooth design (4 - 6 TPI).
- 1-1/2" cutting depth cuts through 2 x 4s.
- Kits come in a sturdy plastic case and contain the most popular sizes for the professional.



■ 8 Pc. Electrician Hole Saw Kit

Contains bi-metal hole saws: 7/8", 1-1/8", 1-3/8", 1-3/4", 2" & 2-1/2".

Contains arbors: 1H & 2H.

Product	Box/Case
28116	1 / 5



■ 8 Pc. Plumbers Hole Saw Kit

Contains bi-metal hole saws: 3/4", 7/8", 1-1/8", 1-1/2", 1-3/4" & 2-1/4".

Contains arbors: 1H & 2H.

Product	Box/Case
28118	1 / 5



■ 11 Pc. Maintenance Hole Saw Kit

Contains bi-metal hole saws: 3/4", 7/8", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/4", & 2-1/2".

Contains arbors: 1H & 2H.

Product	Box/Case
28120	1 / 5



■ 8 Pc. Locksmiths Hole Saw Kit

Contains bi-metal hole saws: 7/8", 1", 1-1/4", 1-1/2", 1-3/4" & 2-1/8".

Contains arbors: 2H & 4H.

Product	Box/Case
28117	1 / 5



■ Bi-Metal Lock Installation Kit for Steel & Wood Doors

- Guide template for easy & exact drilling.
- For 1-3/8" & 1-3/4" thick doors.
- For 2-3/8" and 2-3/4" backsets.
- Includes 1" & 2-1/8" bi-metal hole saws.
- Arbor with HSS pilot drill fits both hole saws.



Cobalt
Advantedge

Carded Product	Description	Box/Case
27001	Bi-Metal Lock Installation Kit With Guide	6 / 24



■ Lock Installation Kit for Wood Doors

- Guide template for easy & exact drilling.
- For 1-3/8" & 1-3/4" thick wood doors.
- For 2-3/8" and 2-3/4" backsets.
- 1" & 2-1/8" carbon-steel hole saws.
- D type arbor with carbon-steel pilot drill fits both hole saws.



Carded Product	Description	Box/Case
27003	Lock Installation Kit With Guide	6 / 24



■ 5 Pc. Carbon-Steel Hole Saw Set

- Cuts wood, plastic & composition materials.
- Precision-ground teeth for smooth cuts.

Contains : 1-1/4", 1-1/2", 2", 2-1/8" hole saws, 3/8" hex arbor with 1/4" pilot drill.



Carded Product	Description	Box/Case
27006	5 Pc. Set	6 / 24

■ Lock Installation Kit for Wood Doors

- 2-1/8" Steel Hole Saw
- 3/8" Heavy-Duty Mandrel
- 1" Swift Bore® Spade Bit



Carded Product	Description	Box/Case
27002	3 Pc. Lock Kit	6 / 24

One-Piece Bi-Metal Hole Saws



One Piece Bi-Metal Hole Saws

Convenient, one-piece hole saws save arbor changes.

- Bi-Metal construction with M-3 cutting edge.
- Variable pitch, positive rake tooth design.
- 1-1/2" cutting depth cuts through 2x4s.
- Solid alloy-steel back reduces vibration.



Cobalt Advantedge



D HSD2 - One Piece Hole Saw Display



Size: 18"W, 27"H
Note: Also contains six each:
28110, 28114 - Pilot Drills

Carded

Product	Diameter	Pipe Tap Size	Pipe Ent. Size	Box/Case	Qty.
27010	5/8"			2 / 12	
27012	3/4"	1/2"	3/8"	2 / 12	1
27014	7/8"	3/4"	1/2"	2 / 12	1
27016	1"			2 / 12	1
27018	1-1/8"	1"	3/4"	2 / 12	1
27020	1-1/4"			2 / 12	1
27022	1-3/8"		1"	2 / 12	1
27024	1-1/2"	1-1/4"		2 / 12	1
27026	1-5/8"			2 / 12	1
27028	1-3/4"	1-1/2"	1-1/4"	2 / 12	1
27030	1-7/8"			2 / 12	1
27032	2"		1-1/2"	2 / 12	1
27034	2-1/8"			2 / 12	1
27036	2-1/4"	2"		2 / 12	1
27038	2-3/8"			2 / 12	
27040	2-1/2"		2"	2 / 12	1
27042	2-5/8"	2-1/2"		2 / 12	
27044	2-3/4"			2 / 12	
27046	2-7/8"			2 / 12	
27048	3"		2-1/2"	2 / 12	1
27050	3-1/8"			1 / 12	
27052	3-1/4"	3"		1 / 12	
27054	3-3/8"			1 / 12	
27056	3-1/2"			1 / 12	1
27058	3-5/8"		3"	1 / 12	
27060	3-3/4"	3-1/2"		1 / 12	
27062	3-7/8"			1 / 12	
27064	4"			1 / 12	
27066	4-1/8"		3-1/2"	1 / 12	1
27068	4-1/4"	4"		1 / 12	
27070	4-3/8"			1 / 12	
27072	4-1/2"		4"	1 / 12	
27076	4-3/4"	4-1/2"		1 / 12	
27080	5"			1 / 12	
27088	5-1/2"		5"	1 / 12	
27092	5-3/4"			1 / 12	
27096	6"			1 / 12	

Use 1/4" x 3-1/16" Pilot Drill - 28110 (See page 13)
For Hole Saw Sizes 5/8" - 3"

Use 1/4" x 4-5/16" Pilot Drill - 28114 (See page 13)
For Hole Saw Sizes 3-1/8" - 6"

Bi-Metal Lock Installation Kit for Steel & Wood Doors



- 1" Bi-Metal Hole Saw
- 2-1/8" Bi-Metal Hole Saw
- 1/4" Pilot Bit



Cobalt Advantedge

Carded Product	Box/Case
27000	2 / 6

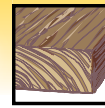
Cobalt Advantedge



Heavy-duty cutting in most machinable materials including, stainless and mild steels, non-ferrous metals, plastic and wood.



Carbide Circular Saw Blades



Swift Cut® Plus General Purpose Contractor & DIYers

- C2 tungsten carbide alloy teeth.
- Designed for framing, crosscutting and ripping of plywood, composition board, and hard and soft woods.
- Alternate top bevel ground teeth.



Carbide Blades

Display Box - 25 blades per box

Product	Diameter	Teeth	Arbor	Kerf	Hook	Box/Case
36103	7-1/4"	20	5/8" <	.095"	20°	25 / 75
36105	7-1/4"	24	5/8" <	.095"	20°	25 / 75
36107	7-1/4"	40	5/8" <	.095"	20°	25 / 75
36109	7-1/4"	60	5/8" <	.095"	15°	25 / 50

Carded

Product	Diameter	Teeth	Arbor	Kerf	Hook	Box/Case
36102	7-1/4"	20	5/8" <	.095"	20°	10 / 50
36104	7-1/4"	24	5/8" <	.095"	20°	10 / 50
36106	7-1/4"	40	5/8" <	.095"	20°	10 / 50
36108	7-1/4"	60	5/8" <	.095"	15°	5 / 25
36110	8-1/4"	24	5/8" <	.102"	10°	5 / 25
36112	8-1/4"	40	5/8" <	.102"	10°	5 / 25
36116	10"	28	5/8"	.110"	22°	5 / 25
36118	10"	40	5/8"	.110"	15°	5 / 25
36120	10"	60	5/8"	.110"	10°	5 / 25
36122	12"	60	1"	.110"	10°	5 / 25

Premium Swift Cut® Heavy-Duty Professional Quality

- Large C3 tungsten carbide alloy teeth.
- Designed for fast, super-smooth cutting in plywood, composition board, and hard and soft woods.
- Fully hardened body with Rockwell Hardness 40 - 43 HRC.
- Expansion slots reduce heat buildup and eliminate warping.
- Alternate top bevel ground teeth.



Carbide Blades

Carded

Product	Diameter	Teeth	Arbor	Kerf	Hook	Box/Case
36076	7-1/4"	40	5/8" <	.110"	10°	5 / 15
36078	7-1/4"	60	5/8" <	.110"	10°	5 / 15
36080	8-1/4"	40	5/8" <	.118"	10°	5 / 15
36082	8-1/4"	60	5/8" <	.118"	10°	5 / 15
36084	10"	60	5/8"	.126"	10°	5 / 15
36086	10"	80	5/8"	.126"	10°	4 / 12
36090	12"	80	1"	.126"	10°	2 / 6

Private Label Blades



- High quality carbide blades with a private label at very competitive prices.

Prod.	Dia.	Teeth	Box
Swift Cut® Plus - C2 Tungsten Carbide			
36105PL	7-1/4"	24	250
36107PL	7-1/4"	40	250

RipCross® - C3 Tungsten Carbide

36203PL	7-1/4"	24	250
36205PL	7-1/4"	40	250

Minimum order is 250 blades per SKU.

*There is a one time \$30.00 plate set-up fee.

Roofers Carbide Blade



- Designed for rough cutting nail-embedded plywood, tar paper and shingles.
- Tungsten carbide with triple chip grind.



Carded

Product	Dia.	Teeth	Arbor	Kerf	Hook	Box/Case
36034	7-1/4"	14	5/8" <	.098"	-6°	5 / 25

Nail Cutting Carbide



- Designed for cutting used lumber with embedded nails.
- Tungsten carbide with triple chip grind.

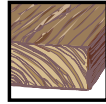


Carded

Product	Dia.	Teeth	Arbor	Kerf	Hook	Box/Case
36032	7-1/4"	14	5/8" <	.098"	-6°	5 / 25

Rip Cross®

Thin Kerf Carbide



- Large C3 tungsten carbide alloy teeth.
- Alternate top bevel ground teeth.
- Thin Kerf reduces drag and friction.
- Anti-kickback design ensures consistent chip removal.
- Designed for smooth, efficient ripping and crosscutting in plywood, composition board, and hard and soft woods.
- Fully hardened body with Rockwell Hardness 40 - 43 HRC.



Thin Kerf Carbide

Display Box - 25 blades per box

Product	Dia.	Teeth	Arbor	Kerf	Hook	Box/Case
36203	7-1/4"	24	5/8"◇	.067"	20°	25 / 75
36205	7-1/4"	40	5/8"◇	.067"	20°	25 / 75
36207	7-1/4"	60	5/8"◇	.067"	15°	25 / 50

Carded

Product	Dia.	Teeth	Arbor	Kerf	Hook	Box/Case
36202	7-1/4"	24	5/8"◇	.067"	20°	10 / 50
36204	7-1/4"	40	5/8"◇	.067"	20°	5 / 50
36206	7-1/4"	60	5/8"◇	.067"	15°	5 / 50
36210	8-1/4"	40	5/8"◇	.079"	20°	4 / 20
36216	10"	40	5/8"	.083"	20°	4 / 20
36218	10"	60	5/8"	.083"	15°	4 / 20
36226	12"	80	1"	.106"	15°	2 / 10

Thin Kerf Carbide - Small Diameter

Carded

Prod.	Dia.	Teeth	Arbor	Kerf	Hook	Box/Case
36170	3-3/8"	24	15mm	.060"	20°	1 / 5
36171	4"	24	20mm	.063"	20°	1 / 5
36172	4-3/8"	24	20mm	.063"	20°	1 / 5
36173	4-1/2"	36	20mm, 3/8"	.063"	20°	1 / 5
36174	5-3/8"	24	20mm, 10mm	.063"	20°	1 / 5
36175	5-1/2"	24	5/8", 1/2"	.063"	20°	1 / 5
36176	6"	20	20mm, 1/2"	.063"	20°	1 / 5
36177	6"	40	20mm, 1/2"	.063"	15°	1 / 5
36180	6-1/2"	20	5/8"◇	.067"	20°	1 / 5
36181	6-1/2"	40	5/8"◇	.067"	15°	1 / 5

CBD8- Thin Kerf Small Diameter Blade Display

Size: 22"W, 25"H
Note: Contains three cards of each blade listed above.



Decking Carbide



- Cuts pressure-treated lumber.
- Silicone coated to reduce friction and residue buildup.
- Kerf: .079", Hook: 20°.



Product	Dia.	Teeth	Arbor	Box/Case
36031	7-1/4"	24	5/8"◇	25 / 75

Bulk - 25 blades per box

36031	7-1/4"	24	5/8"◇	25 / 75
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Carded

36030	7-1/4"	24	5/8"◇	5 / 25
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Aluminum & Plastic Blades



- Steel blade designed for cutting light-gauge aluminum (up to 1/8"), plastic & vinyl siding.
- Precision-ground with no set for smoother cuts.

Product	Dia.	Teeth	Arbor	Box/Case
35050	7-1/4"	186	5/8"◇	5 / 25
35056	10"	248	5/8"	5 / 25

Carded

35050	7-1/4"	186	5/8"◇	5 / 25
35056	10"	248	5/8"	5 / 25

Plywood Veneer Steel Blades

- Smooth, clean cutting of plywood & veneer.



Product	Dia.	Teeth	Arbor	Box/Case
35030	7-1/4"	186	5/8"◇	25 / 75
35031	7-1/4"	186	5/8"◇	10 / 50
35032	8"	200	5/8"◇	5 / 25
35034	10"	248	5/8"	5 / 25

Bulk

35030	7-1/4"	186	5/8"◇	25 / 75
-------	--------	-----	-------	---------

Carded

35031	7-1/4"	186	5/8"◇	10 / 50
35032	8"	200	5/8"◇	5 / 25
35034	10"	248	5/8"	5 / 25



Laser Carbide® Circular Saw Blades



LASER-CARBIDE®

Professional & Industrial Applications

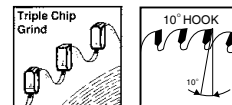


- Large C4 industrial tungsten carbide alloy teeth for maximum performance.
- Carbide tooth angle and configuration designed to cut different materials. (Details for each blade below)
- Fully hardened body with Rockwell Hardness 40 - 43 HRC.
- Expansion slots reduce heat buildup & eliminate warping.
- Precision ground tolerances for rigorous industrial use.



■ Laminate & Wood

Designed for chip-free cutting of laminates, Formica®, melamine and crosscutting hardwoods.

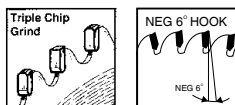


Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36340	7-1/4"	60	5/8" <	.090"	1 / 5
36346	10"	80	5/8"	.126"	1 / 5
36348	12"	96	1"	.126"	1 / 5

■ Non-Ferrous Blade

Designed for precise cutting of aluminum, brass and other non-ferrous metal bars & extrusions.

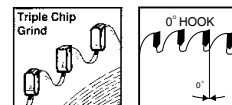


Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36360	7-1/4"	60	5/8" <	.110"	1 / 5
36366	10"	80	5/8"	.126"	1 / 5
36368	12"	96	1"	.126"	1 / 5

■ Solid Surface & Plastics

For cutting plastics, acrylic sheets, plexiglass & solid surface materials such as Corian® & Fountain Head®.

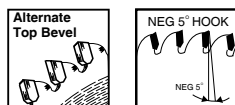


Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36350	7-1/4"	60	5/8" <	.110"	1 / 5
36356	10"	80	5/8"	.126"	1 / 5
36358	12"	96	1"	.126"	1 / 5

■ Compound Slide Miter

For controlled feed when using compound slide miter or radial arm saw while crosscutting hard or soft woods.

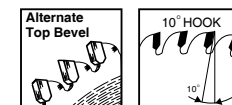


Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36320	8-1/2"	60	5/8"	.090"	1 / 5
36322	10"	60	5/8"	.090"	1 / 5
36328	12"	60	1"	.090"	1 / 5

■ Precision Miter & Trim

Designed for precision cross-cutting, mitering and fine finishing in hard & soft woods.



Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36312	12"	96	1"	.126"	1 / 5
36314	14"	108	1"	.138"	1 / 5

■ Steel Cutting Blade

- C6 carbide for ferrous metal.
- Cuts 1/8" - 1/4" mild steel such as studs, pipe, sheet, angle, channel and more.
- Reduced sparking with less heat buildup.
- Anti-kickback design for safe performance.
- Individually hammer-tensioned steel plates for true run.
- Alternate top bevel with 0° hook.

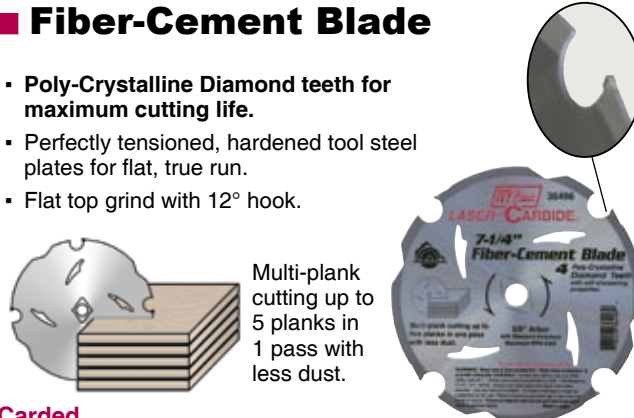


Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36385	7-1/4"	36	5/8" <	0.079"	1 / 10

■ Fiber-Cement Blade

- Poly-Crystalline Diamond teeth for maximum cutting life.
- Perfectly tensioned, hardened tool steel plates for flat, true run.
- Flat top grind with 12° hook.



Carded

Product	Dia.	Teeth	Arbor	Kerf	Box/Case
36496	7-1/4"	4	5/8" <	.091"	1 / 10

Circular Saw Blade Displays



Swift Cut® Plus

For framing, ripping & crosscutting of plywood, composition board, and hard and soft woods.

D CBD1

Product Dia. Teeth Qty.

Carbide

36102	7-1/4"	20	10
36104	7-1/4"	24	10
36106	7-1/4"	40	5
36108	7-1/4"	60	5

Plywood

35031	7-1/4"	186	10
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All blades have a 5/8" \diamond arbor.

D CBD7

Product Dia. Teeth Qty.

36110	8-1/4"	24	5
36116	10"	28	5
36118	10"	40	5
36120	10"	60	5

All blades have a 5/8" arbor.



Size:
10"W
39"H

Rip/cross. Thin Kerf

Designed for smooth, efficient ripping & crosscutting. Hardened body adds stability. Thin kerf reduces drag and friction.

D CBD2

Product Dia. Teeth Qty.

Ripcross®

36202	7-1/4"	24	10
36204	7-1/4"	40	5
36206	7-1/4"	60	2
36210	8-1/4"	40	2

Ripcross® Decking

36030	7-1/4"	24	5
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All blades have a 5/8" \diamond arbor.



Size:
10"W
39"H

Premium Swift Cut®

Hardened body adds stability. Large tips stay sharp longer. Expansion slots reduce heat buildup.

D CBD3

Product Dia. Teeth Qty.

Premium Swift Cut® Carbide

36076	7-1/4"	40	2
36078	7-1/4"	60	2
36080	8-1/4"	40	2
36082	8-1/4"	60	2

Nail Cutting Carbide

36032	7-1/4"	14	2
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All blades have a 5/8" \diamond arbor.



Size:
10"W
39"H

Premium Swift Cut® Rip/cross.

Hardened body adds stability. Large tips stay sharp longer. Expansion slots reduce heat buildup.

D CBD4

Product Dia. Teeth Qty.

Ripcross®

36216	10"	40	2
36218	10"	60	2

Premium Swift Cut®

36084	10"	60	2
36086	10"	80	2

All 10" blades have a 5/8" arbor.



Size:
12"W
36"H

IVY Classic LASER CARBIDE®

TCG - Triple Chip Ground Carbide ensures smooth cutting on extremely hard materials.

D CBD5

Product Dia. Teeth Qty.

Steel Cutting

36385	7-1/4"	36	1
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Solid Surface, Plastics - TCG

36350	7-1/4"	60	1
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Laminate & Wood - TCG

36340	7-1/4"	60	1
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Non-Ferrous Metal - TCG

36360	7-1/4"	60	1
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Fiber Cement

36496	7-1/4"	4	1
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All blades have a 5/8" \diamond arbor.



Size:
10"W
39"H

IVY Classic LASER CARBIDE®

TCG - Triple Chip Ground Carbide ensures smooth cutting on extremely hard materials.

D CBD6

Product Dia. Teeth Qty.

Solid Surface, Plastics - TCG

36356	10"	80	1
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Laminate & Wood - TCG

36346	10"	80	1
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Non-Ferrous Metal - TCG

36366	10"	80	1
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Compound Slide Miter - ATB

36322	10"	60	1
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All 10" blades have a 5/8" arbor.



Size:
12"W
36"H

Premium Diamond™ Blades

- Ultimate in long life and fast cutting action.
- High concentration of the best quality diamonds ensures accurate cutting edges.
- State-of-the-art manufacturing utilizing the latest sintering and laser technology.



■ Premium Turbo Diamond Blades



Dry and Wet Cutting Continuous Rim

Designed to cut hard materials, granite, natural stone & hard concrete.



Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37050	4"	5/8", 20mm	1.8mm	8mm	1 / 5	
37052	4-1/2"	7/8", 5/8"	1.8	8	1 / 5	
37054	7"	5/8" \diamond, 7/8"	2.0	8	1 / 5	
37055	8"	5/8" \diamond, 7/8"	2.0	8	1 / 5	
37056	9"	7/8", 5/8"	2.4	8	1 / 5	
37057	10"	5/8"	2.4	8	1 / 5	

■ Premium Segmented Diamond Blades



Dry and Wet Cutting

Designed to cut stone, brick, block and concrete.



Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37040	4"	5/8", 20mm	1.5mm	8mm	1 / 5	
37042	4-1/2"	7/8", 5/8"	1.5	8	1 / 5	
37044	7"	5/8" \diamond, 7/8"	2.0	8	1 / 5	
37045	8"	5/8" \diamond, 7/8"	2.0	8	1 / 5	
37046	9"	7/8", 5/8"	2.4	8	1 / 5	
37047	10"	5/8"	2.4	8	1 / 5	

■ Premium Tile Cutting Diamond Blades



Dry and Wet Cutting Continuous Rim

For precise, smooth cutting of ceramic tiles, marble, slate and granite tiles.



Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37060	4"	5/8", 20mm	1.5mm	7mm	1 / 5	
37062	4-1/2"	7/8", 5/8"	1.5	7	1 / 5	
37064	7"	5/8" \diamond, 7/8"	1.5	7	1 / 5	

■ Premium Tile Cutting Diamond Blades



Wet Cutting Continuous Rim

For precise, smooth and accurate cutting. Extremely high diamond concentration gives blade long life.



Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37084	6"	5/8"	1.4mm	6mm	1 / 5	
37086	8"	5/8"	1.8	7	1 / 5	
37087	10"	5/8"	1.8	7.5	1 / 5	

■ Premium Laser Welded



Dry and Wet Cutting Segmented with Pinhole

Maximum cutting depth per pass 2".



Carded General purpose - cuts stone, brick, block & concrete

Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37048	12"	1"	.110"	7mm	1 / 5	
37049	14"	1"	.110"	7	1 / 5	

Cuts cured concrete, block & brick

Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37023	12"	1"	.110"	7mm	1 / 5	
37025	14"	1"	.110"	7	1 / 5	

Cuts asphalt & green concrete

Carbide segment for undercutting protection

Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37030	12"	1"	.125"	7mm	1 / 5	
37032	14"	1"	.125"	7	1 / 5	

Cuts marble, granite & stone

Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37038	12"	1"	.110"	7mm	1 / 5	
37039	14"	1"	.110"	7	1 / 5	

Cuts paving stone

Product	Carded	Dia.	Arbor	Rim Width	Rim Height	Box/Case
37018	12"	1"	.125"	7mm	1 / 5	
37019	14"	1"	.125"	7	1 / 5	

Swift Cut® Diamond Blades

- Quality-engineered diamonds, bonding matrix and steel core.
- Outstanding performance at a reasonable price.
- Latest automated manufacturing technology.



Turbo Diamond Blades



Dry and Wet Cutting Continuous Rim

For cutting hard materials, granite, natural stone and hard concrete.



Carded

Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38050	4"	5/8", 20mm	2mm	7mm	1 / 10
38052	4-1/2"	7/8", 5/8"	2	7	1 / 10
38054	7"	5/8" \diamond, 7/8"	2.3	7	1 / 10
38055	8"	5/8" \diamond, 7/8"	2.6	7	1 / 5
38056	9"	5/8", 7/8"	2.8	7	1 / 5
38057	10"	5/8"	2.8	7	1 / 5

Segmented Diamond Blades



Dry and Wet Cutting

Designed to cut stone, brick, block and concrete.



Carded

Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38040	4"	5/8", 20mm	1.8mm	7mm	1 / 10
38042	4-1/2"	7/8", 5/8"	1.8	7	1 / 10
38044	7"	5/8" \diamond, 7/8"	2.2	7	1 / 10
38045	8"	5/8" \diamond, 7/8"	2.3	7	1 / 5
38046	9"	5/8", 7/8"	2.5	7	1 / 5
38047	10"	5/8"	2.5	7	1 / 5

Tile Cutting Diamond Blades



Dry and Wet Cutting Continuous Rim

Designed for precise, smooth cutting of ceramic tiles, marble, slate and granite tiles.



Carded

Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38060	4"	5/8", 20mm	1.8mm	5.5mm	1 / 10
38062	4-1/2"	7/8", 5/8"	1.8	5.5	1 / 10
38064	7"	5/8" \diamond, 7/8"	2.2	6.0	1 / 10

Tuck Pointing Diamond Blades



Dry and Wet Cutting

For tuck pointing and cleaning mortar joints. Ideal for restoration projects.



Carded

Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38090	4"	7/8", 5/8"	1/4"	7mm	1 / 10
38092	4-1/2"	7/8", 5/8"	1/4"	7	1 / 10
38094	7"	7/8", 5/8"	1/4"	7	1 / 10

Tile Cutting Wet Saw Blades



Wet Cutting Continuous Rim

Smoothly cuts ceramic tiles, marble, slate and granite tiles.



Carded

Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38084	6"	5/8"	2.2mm	5.5mm	1 / 5
38086	8"	5/8"	2.3	6.0	1 / 5
38087	10"	5/8"	2.5	7.0	1 / 5

Fiber-Cement Diamond Blades



Dry Cutting Continuous Rim

Designed to cut fiber-cement board siding and Hardi board.



Carded

Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38070	4"	5/8", 20mm	2mm	7mm	1 / 10
38072	4-1/2"	7/8", 5/8"	2	7	1 / 10
38074	7"	5/8" \diamond, 7/8"	2.6	7	1 / 10
38075	10"	5/8"	2.6	7	1 / 10

• NOTE: Dry cutting diamond blades can also be used in wet applications.



Diamond Plus™ Blades

Diamond Plus™

- A highly reliable blade at a lower price for small to medium cutting jobs.
- Latest automated manufacturing technology.

Turbo Diamond Blades



Dry and Wet Cutting Continuous Rim

For cutting hard materials, granite, natural stone and hard concrete.



Carded Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38150	4"	5/8", 20mm	2mm	7mm	5 / 20
38152	4-1/2"	7/8", 5/8"	2	7	5 / 20
38154	7"	5/8" \diamond, 7/8"	2.5	7	5 / 20



Tile Cutting Diamond Blades



Dry and Wet Cutting Continuous Rim

Designed for precise, smooth cutting of ceramic tiles, marble, slate and granite tiles.



Carded Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38160	4"	5/8", 20mm	1.9mm	5.5mm	5 / 20
38162	4-1/2"	7/8", 5/8"	1.9	5.5	5 / 20
38164	7"	5/8" \diamond, 7/8"	2.2	5.5	5 / 20

Tile Cutting Wet Saw Blades



Wet Cutting Continuous Rim

Smoothly cuts ceramic tiles, marble, slate and granite tiles.



Carded Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38184	6"	5/8"	2.2mm	5.5mm	5 / 20
38186	8"	5/8"	2.3	5.5	5 / 20
38187	10"	5/8"	2.5	5.5	5 / 20

Tuck Pointing Diamond Blades



Dry and Wet Cutting Segmented

For tuck pointing and cleaning mortar joints. Ideal for restoration projects.



Carded Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38190	4"	7/8", 5/8"	1/4"	7mm	1 / 20
38192	4-1/2"	7/8", 5/8"	1/4"	7	1 / 20
38194	7"	7/8", 5/8"	1/4"	7	1 / 20

Segmented Diamond Blades



Dry and Wet Cutting Segmented

Designed to cut stone, brick, block and concrete.



Carded Product	Dia.	Arbor	Rim Width	Rim Height	Box/Case
38140	4"	5/8", 20mm	1.8mm	7mm	5 / 20
38142	4-1/2"	7/8", 5/8"	1.9	7	5 / 20
38144	7"	5/8" \diamond, 7/8"	2.2	7	5 / 20

DPD - Diamond Plus™ Diamond Blade Display



Prod.	Dia.	Qty.
Turbo		
38150	4"	5
38152	4½"	3
38154	7"	2
Segmented		
38140	4"	5
38142	4½"	3
38144	7"	2
Tuck Pointing		
38190	4"	1
38192	4½"	1
Tile Cutting		
38160	4"	5
38162	4½"	3
38164	7"	2

Size: 22"W, 37"H

• NOTE: Dry cutting diamond blades can also be used in wet applications.

Diamond Blade Displays and Hole Saws



D PDD1 - Swift Cut® Diamond Blade Display



Size: 24"W, 31"H, 5"Depth

Prod.	Dia.	Arbor	Rim Width	Rim Ht.	Qty.
Swift Cut® Turbo Blades					
38050	4"	5/8", 20mm	2mm	7mm	3
38052	4 1/2"	7/8", 5/8"	2	7	2
38054	7"	5/8"◇, 7/8"	2.3	7	2
Swift Cut® Segmented Blades					
38040	4"	5/8", 20mm	1.8	7	3
38042	4 1/2"	7/8", 5/8"	1.8	7	2
38044	7"	5/8"◇, 7/8"	2.2	7	2
Swift Cut® Tile Cutting Blades					
38060	4"	5/8", 20mm	1.8	5.5	3
38062	4 1/2"	7/8", 5/8"	1.8	5.5	2
38064	7"	5/8"◇, 7/8"	2.2	6.0	2

Includes a **free**, lockable, wooden merchandiser.

D PDD2 - Premium Diamond Blade Display



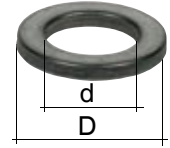
Size: 24"W, 31"H, 5"Depth

Prod.	Dia.	Arbor	Rim Width	Rim Ht.	Qty.
Premium Turbo Blades					
37050	4"	5/8", 20mm	1.8mm	8mm	2
37052	4 1/2"	7/8", 5/8"	1.8	8	2
37054	7"	5/8"◇, 7/8"	2.0	8	1
Premium Segmented Blades					
37040	4"	5/8", 20mm	1.5	8	2
37042	4 1/2"	7/8", 5/8"	1.5	8	1
37044	7"	5/8"◇, 7/8"	2.0	8	1
Premium Tile Cutting Blades					
37060	4"	5/8", 20mm	1.5	7	2
37062	4 1/2"	7/8", 5/8"	1.5	7	1
37064	7"	5/8"◇, 7/8"	1.5	7	1

Includes a **free**, lockable, wooden merchandiser.

■ Steel Adapters

- Adapts blade arbors to fit machine spindle.
- Check machine used for correct arbor size.



Prod.	Outside D	Inside d	Box/Case
37952	1"	7/8"	10 / 50
37954	1"	5/8"	10 / 50
37956	20mm	5/8"	10 / 50
37957	7/8"	5/8"	10 / 50
37958	Diamond	5/8"	10 / 50

Rotational Speeds for Diamond Blades

Blade Diameter	Maximum Safe Speed (R.P.M.)
4"	15,200
4-1/2"	13,300
7"	8,500
8"	6,800
9"	6,400
10"	6,100
12"	6,300
14"	5,400

Warning: Operating diamond blades at rotational speeds greater than those recommended can cause possible blade damage and subsequent personal injury.

Dry or Wet Cutting:

Note: Dry cutting diamond blades can also be used in wet applications.

■ Diamond Grit Hole Saws

Wet and Dry Cutting

- Vacuum-brazed diamond grit ensures long life.
- Use low rpm with minimal pressure.
- Lubricate with water for cool cutting.
- Slot in hole saw for easy plug removal.
- Overall length 2-3/16".



Hex Shank



Porcelain and Hard Tile



Quarry Tile



Granite Tile



Glass



Carded

Prod.	Dia.	Box/Case	Qty.
37802	3/16"	1 / 5	1
37803	1/4"	1 / 5	1
37804	5/16"	1 / 5	1
37805	3/8"	1 / 5	1
37806	1/2"	1 / 5	1
37807	5/8"	1 / 5	1
37808	3/4"	1 / 5	1
37809	1"	1 / 5	1
37810	1-1/4"	1 / 5	1
37811	1-3/8"	1 / 5	1

D DHS - Diamond Grit Hole Saw Display



Size: 21"W, 16"H



Rotary Drilling Only



WET DRY

Metal Blades & Wheels



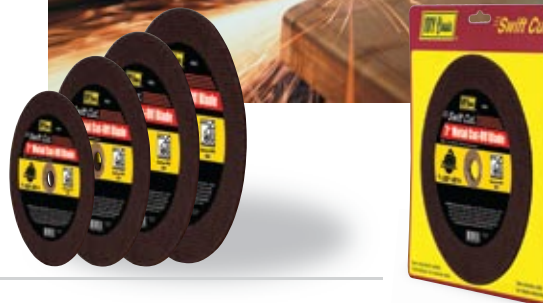
- Made of aluminum oxide.
- Cuts steel, angle iron, sheet metal and other ferrous metal products.

■ Metal Cut-Off Blades



For Portable Tools

Product	Diameter	Width	Arbor	Max RPM	Box/Case
Bulk					
40062	4"	3/32"	5/8"	15300	25 / 100
40068	4-1/2"	3/32"	7/8"	13200	25 / 100
40080	6-1/2"	3/32"	5/8" <	9400	25 / 50
40082	7"	3/32"	5/8" <	8600	25 / 100
40084	8"	3/32"	5/8" <	7500	25 / 50
Carded					
40648	6-1/2"	3/32"	5/8" <	9400	10 / 100
40650	7"	3/32"	5/8" <	8600	10 / 100
40652	8"	3/32"	5/8" <	7500	10 / 100



■ Metal/Stainless Steel Thin Cut-Off Blades



Product	Diameter	Width	Arbor	Max RPM	Box/Case
Bulk					
40051	4"	.047"	5/8"	15300	25 / 100
40054	4-1/2"	.047"	7/8"	13200	25 / 100

For Stainless



■ Metal Cut-Off Blades



Product	Diameter	Width	Arbor	Max RPM	Box/Case
Bulk					
For Chop Saws • Do not use on High-Speed Saws					
40088	10"	3/32"	5/8"	6100	10 / 50
40106	12"	3/32"	1"	5100	10 / 50
40108	14"	3/32"	1"	4400	10 / 50
For High-Speed Power Saws • Heavy-duty reinforced wheel					
40172	12"	1/8"	1"	6300	10 / 50
40174	12"	1/8"	20mm	6300	10 / 50
40178	14"	1/8"	1"	5400	10 / 50
40180	14"	1/8"	20mm	5400	10 / 50



■ Metal Depressed Center Wheels

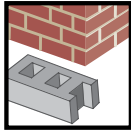
- Designed for constant, all-purpose grinding & cutting.



Product	Diameter	Width	Arbor	Max RPM	Box/Case
Bulk					
40220	4"	1/8"	5/8"	15300	25 / 100
40222	4"	1/4"	5/8"	15300	25 / 100
40224	4-1/2"	1/8"	7/8"	13200	25 / 100
40226	4-1/2"	1/4"	7/8"	13200	25 / 100
40232	7"	1/8"	7/8"	8600	25 / 100
40234	7"	1/4"	7/8"	8600	25 / 100
With Threaded Hubs					
40244	4-1/2"	1/8"	5/8"-11 thread	13200	10 / 100
40246	4-1/2"	1/4"	5/8"-11 thread	13200	10 / 100
40252	7"	1/8"	5/8"-11 thread	8600	10 / 100
40254	7"	1/4"	5/8"-11 thread	8600	10 / 100
40256	9"	1/8"	5/8"-11 thread	6600	10 / 100
40258	9"	1/4"	5/8"-11 thread	6600	10 / 100



Masonry Blades & Wheels



- Made of silicon carbide.
- Cuts brick, concrete block, slate, tile and other masonry products.

■ Masonry Cut-Off Blades



For Portable Tools

Product	Diameter	Width	Arbor	Max RPM	Box/Case
Bulk					
41010	4"	1/8"	5/8"	15300	25 / 100
41012	4-1/2"	1/8"	7/8"	13200	25 / 100
41018	6-1/2"	1/8"	5/8"◇	9400	25 / 50
41020	7"	1/8"	5/8"◇	8600	25 / 100
41022	8"	1/8"	5/8"◇	7500	25 / 50
Carded					
41648	6-1/2"	1/8"	5/8"◇	9400	10 / 100
41650	7"	1/8"	5/8"◇	8600	10 / 100
41652	8"	1/8"	5/8"◇	7500	10 / 100



■ Masonry Cut-Off Blades



Bulk

Product	Diameter	Width	Arbor	Max RPM	Box/Case
For Chop Saws • Do not use on High-Speed Saws					
41024	10"	1/8"	5/8"	6100	10 / 50
41030	12"	1/8"	1"	5100	10 / 50
41032	14"	1/8"	1"	4400	10 / 50
For High-Speed Power Saws • Heavy-duty reinforced wheel					
41050	12"	1/8"	1"	6300	10 / 50
41056	14"	1/8"	1"	5400	10 / 50



■ Masonry Depressed Center Wheels



Bulk • Designed for constant, all-purpose grinding & cutting.

Product	Diameter	Width	Arbor	Max RPM	Box/Case
41250	4"	1/8"	5/8"	15300	25 / 100
41252	4"	1/4"	5/8"	15300	25 / 100
41254	4-1/2"	1/8"	7/8"	13200	25 / 100
41256	4-1/2"	1/4"	7/8"	13200	25 / 100
41262	7"	1/8"	7/8"	8600	25 / 100
41264	7"	1/4"	7/8"	8600	25 / 100
With Threaded Hubs					
41294	4-1/2"	1/8"	5/8"-11 thread	13200	10 / 100
41296	4-1/2"	1/4"	5/8"-11 thread	13200	10 / 100
41302	7"	1/8"	5/8"-11 thread	8600	10 / 100
41304	7"	1/4"	5/8"-11 thread	8600	10 / 100
41306	9"	1/8"	5/8"-11 thread	6600	10 / 100
41308	9"	1/4"	5/8"-11 thread	6600	10 / 100





Abrasive Blade and Wheel Displays



Metal Blades & Wheels

D MET1 - Cut-Off & Grinding



Size: 28"W, 29"H

Prod.	Dia.	Width	Arbor	Display Qty.
Cut-Off Blades				
40080	6-1/2"	3/32"	5/8" <	25
40082	7"	3/32"	5/8" <	25
40084	8"	3/32"	5/8" <	25
Grinding Wheels				
40232	7"	1/8"	7/8"	5
40234	7"	1/4"	7/8"	5
40252	7"	1/8"	5/8-11	5
40254	7"	1/4"	5/8-11	5
40256	9"	1/8"	5/8-11	5
40258	9"	1/4"	5/8-11	5

D MET2 - Metal Chop Saw & High-Speed Blades



Size: 18"W, 18"H, 13"Depth

Prod.	Dia.	Width	Arbor	Display Qty.
Chop Saw Blades				
40088	10"	3/32"	5/8"	10
40106	12"	3/32"	1"	10
40108	14"	3/32"	1"	10
High-Speed Power Saw Blades				
40172	12"	.145"	1"	10
40178	14"	.145"	1"	10

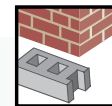
D MET3 - Metal Cut-Off & Grinding Wheels



Size: 20"W, 15"H

Prod.	Dia.	Width	Arbor	Display Qty.
Cut-Off Wheels				
40051	4"	.047	5/8"	25
40054	4-1/2"	.047	7/8"	25
40062	4"	3/32"	5/8"	25
40068	4-1/2"	3/32"	7/8"	25
Grinding Wheels				
40220	4"	1/8"	5/8"	25
40222	4"	1/4"	5/8"	25
40224	4-1/2"	1/8"	7/8"	25
40226	4-1/2"	1/4"	7/8"	25
40244	4-1/2"	1/8"	5/8-11	5
40246	4-1/2"	1/4"	5/8-11	5

Masonry Blades & Wheels



D MAS1 - Cut-Off & Grinding



Size: 28"W, 29"H

Prod.	Dia.	Width	Arbor	Display Qty.
Cut-Off Blades				
41018	6-1/2"	1/8"	5/8" <	25
41020	7"	1/8"	5/8" <	25
41022	8"	1/8"	5/8" <	25
Grinding Wheels				
41262	7"	1/8"	7/8"	5
41264	7"	1/4"	7/8"	5
41302	7"	1/8"	5/8-11	5
41304	7"	1/4"	5/8-11	5
41306	9"	1/8"	5/8-11	5
41308	9"	1/4"	5/8-11	5

D MAS2 - Masonry Chop Saw & High-Speed Blades



Size: 18"W, 18"H, 13"Depth

Prod.	Dia.	Width	Arbor	Display Qty.
Chop Saw Blades				
41024	10"	1/8"	5/8"	10
41030	12"	1/8"	1"	10
41032	14"	1/8"	1"	10
High-Speed Power Saw Blades				
41050	12"	.145"	1"	10
41056	14"	.145"	1"	10

D MAS3 - Masonry Cut-Off & Grinding Wheels



Size: 20"W, 15"H

Prod.	Dia.	Width	Arbor	Display Qty.
Cut-Off Wheels				
41010	4"	1/8"	5/8"	25
41012	4-1/2"	1/8"	7/8"	25
Grinding Wheels				
41250	4"	1/8"	5/8"	25
41252	4"	1/4"	5/8"	25
41254	4-1/2"	1/8"	7/8"	25
41256	4-1/2"	1/4"	7/8"	25
41294	4-1/2"	1/8"	5/8-11	10
41296	4-1/2"	1/4"	5/8-11	10



Wire Brushes and Wheels



1" Crimped Wire End Brush

- For controlled removal of rust, dirt, scale, paint or welds in hard-to-reach places.
- Tempered carbon-steel for long life.



Carded Prod.	Size	Shank	Trim Length	Wire Gauge	Max RPM	Box/Case
39035	1"	1/4"	1"	.012	20000	5 / 25

3" Knot Wire Cup Brush

- For heavy-duty removing of rust, dirt, scale, paint or welds from flat surfaces.
- Precision balanced to eliminate vibration.
- Tempered carbon steel for long life.



Carded Prod.	Size	Arbor	Trim Length	Wire Gauge	Max RPM	Box/Case
39038	3"	5/8" - 11	7/8"	.020	12500	5 / 25

3" Crimped Wire Cup Brush

- For removing rust, dirt, scale, paint or welds from flat surfaces.
- Precision balanced to eliminate vibration.
- Tempered carbon steel for long life.



Carded Prod.	Size	Arbor	Trim Length	Wire Gauge	Max RPM	Box/Case
39041	3"	5/8" - 11	13/16"	.012	12500	5 / 25

4" Cable Twist Wire Wheel

- For heavy-duty removal of rust, dirt, scale, paint.
- For edge blending and weld preparation.
- Tempered carbon steel for long life.



Carded Prod.	Size	Arbor	Trim Length	Wire Gauge	Max RPM	Box/Case
39047	4"	5/8" - 11	1"	.020"	12500	5 / 25

Arbor Adapters

Carded Product	Adapts	Box/Case
Angle Grinder Adapter		
39091	5/8" - 11 to M10 x 1.25mm	5 / 25
39092	5/8" - 11 to M10 x 1.5mm	5 / 25
Drill Adapter		
39093	1/2" Arbor Hole to 1/4" Shank	5 / 25



Crimped Wire Wheel Brushes

- For removing rust, dirt, scale, paint or welds.
- Tempered carbon steel for long life.



Carded Prod.	Size	Wire Gauge	Arbor	Face Width	Max RPM	Box/Case
39050	3"	Coarse - .012"	1/2 - 3/8"	3/8"	4500	5 / 25
39051	3"	Fine - .008"	1/2 - 3/8"	3/8"	4500	5 / 25

Bench Grinder Wheels

39056	6"	Coarse - .012"	5/8 - 1/2"	9/16"	4500	5 / 25
39057	6"	Fine - .008"	5/8 - 1/2"	9/16"	4500	5 / 25
39058	8"	Coarse - .012"	5/8 - 1/2"	5/8"	3750	5 / 25

30 Pc. Assorted Crimped Wire Brushes/Wheels

- Brass coated steel reduces wire breakage for longer life.
- Individual wheels are bar coded.

1/4" Hex Power Shank

Coarse wire size - .012"
Fine Wire Size - .008"

Contains:
Wire Wheels
 4 - 2 1/2" Coarse
 2 - 2 1/2" Fine
 4 - 3" Coarse
 2 - 3" Fine

Cup Brushes
 8 - 1 3/4" Coarse
 2 - 1 3/4" Fine
 6 - 2 3/4" Coarse
 2 - 2 3/4" Fine

Product	Description	Max RPM	Box/Case
39080	30 Pc. Wire Brush/Wheel Asst.	4500	1 / 5

7 Pc. Professional Brush/Wheel Set

- Contains:**
- 2 3/4" Knotted Wire Cup Brush
 - 2 3/4" Crimped Wire Cup Brush
 - 4" Stringer Bead Wire Wheel
 - 4" Cable Twist Wire Wheel
 - 4 x 16 Row Wire Brush
 - 5/8" - 11 to M10 x 1.25mm Adapter
 - 5/8" - 11 to M10 x 1.5mm Adapter



Product	Description	Max RPM	Box/Case
39084	7 Pc. Pro Brush/Wheel Set	12500	5 / 25

4 Pc. DIY Brush/Wheel Set

- Contains:**
- 3/4" End Brush
 - 2" Crimped Wire Cup Brush
 - 3" Crimped Wire Wheel
 - 3" Poly Abrasive Wheel - removes rust & paint

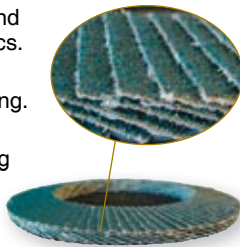


Prod.	Desc.	Max RPM	Box/Case
39083	4 Pc. DIY Set	4500	5 / 25

■ Zirconia Flap Discs Type 29 (Angled Design)



Metal & Stainless Steel



- Zirconia alumina discs last 20x longer and remove material 3x faster than resin discs.
- For metal fabrication, blending welds, deburring, cleaning, stripping and finishing.
- Combines the grinding capabilities of a depressed center wheel and the finishing characteristics of a fiber disc thereby eliminating the switching of tools.
- Angled design works at 10° - 25° angle.

5 per Box - each disc is also barcoded for individual sale.

Product	Dia.	Arbor	Grit	Box/Case	Qty.
42200	4"	5/8"	36 - Extra Coarse	10 / 50	5
42201	4"	5/8"	60 - Coarse	10 / 50	5
42202	4"	5/8"	80 - Medium	10 / 50	5
42203	4"	5/8"	120 - Fine	10 / 50	5
42206	4½"	7/8"	36 - Extra Coarse	10 / 50	5
42207	4½"	7/8"	60 - Coarse	10 / 50	5
42208	4½"	7/8"	80 - Medium	10 / 50	5
42209	4½"	7/8"	120 - Fine	10 / 50	5
42218	7"	7/8"	36 - Extra Coarse	5 / 25	2
42219	7"	7/8"	60 - Coarse	5 / 25	2
42220	7"	7/8"	80 - Medium	5 / 25	2
42221	7"	7/8"	120 - Fine	5 / 25	2

D FDD - Zirconia Flap Disc Display



Size: 25"W, 19"H

Flex-Abrasive®

Quality coated abrasives with superior cutting performance.



■ Resin Cloth Sanding Belts - X Wt. Aluminum Oxide



Wood



Metal



- Designed for high sanding performance and extra long life.
- For sanding and finishing wood, metal, plastic & fiberglass.
- Ideal for blending welds.
- Diagonal butt joint eliminates the "splice bump."
- Bi-directional sanding for long life.

10 per Box - each belt is also barcoded for individual sale.

Product	Size	Grit	Box/Case
43050	3" x 18"	36 - Extra Coarse	10 / 50
43052	3" x 18"	50 - Coarse	10 / 50
43054	3" x 18"	80 - Medium	10 / 50
43056	3" x 18"	120 - Fine	10 / 50
43060	3" x 21"	36 - Extra Coarse	10 / 50
43062	3" x 21"	50 - Coarse	10 / 50
43064	3" x 21"	80 - Medium	10 / 50
43066	3" x 21"	120 - Fine	10 / 50
43070	3" x 24"	36 - Extra Coarse	10 / 50
43072	3" x 24"	50 - Coarse	10 / 50
43074	3" x 24"	80 - Medium	10 / 50
43076	3" x 24"	120 - Fine	10 / 50
43100	4" x 24"	36 - Extra Coarse	10 / 50
43102	4" x 24"	50 - Coarse	10 / 50
43104	4" x 24"	80 - Medium	10 / 50
43106	4" x 24"	120 - Fine	10 / 50

Resin Fiber Discs



Metal Finishing & Paint Stripping

- Aluminum oxide bonded to heavy-duty fiber backing.
- For metal surface finishing, blending welds, deburring and paint stripping.

Use only with backing pad and nut. (See below.)

Carded - 5 discs per card

Product	Dia.	Arbor	Grit	Box/Case	Qty.
42300	4"	5/8"	24 - Extra Coarse	10 / 50	5
42301	4"	5/8"	36 - Coarse	10 / 50	5
42302	4"	5/8"	50 - Medium	10 / 50	5
42303	4"	5/8"	80 - Fine	10 / 50	5
42306	4½"	7/8"	24 - Extra Coarse	10 / 50	5
42307	4½"	7/8"	36 - Coarse	10 / 50	5
42308	4½"	7/8"	50 - Medium	10 / 50	5
42309	4½"	7/8"	80 - Fine	10 / 50	5
42324	7"	7/8"	24 - Extra Coarse	10 / 50	5
42325	7"	7/8"	36 - Coarse	10 / 50	5
42326	7"	7/8"	50 - Medium	10 / 50	5
42327	7"	7/8"	80 - Fine	10 / 50	5

D RFD - Resin Fiber Disc Display
Size: 24"W x 19"H



Flex-Abrasive®

Quality coated abrasives with superior cutting performance.

5" Random Orbital Sanding Discs Hook and Loop



- Aluminum oxide grain.
- For paint stripping, light deburring and finishing.
- Attaches with hook and loop system.

Carded - 5 discs per card

Product	Dia.	Grit	Box/Case	Qty.
42370	5" - 8 Hole	60 - Extra Coarse	10 / 50	5
42371	5" - 8 Hole	80 - Coarse	10 / 50	5
42372	5" - 8 Hole	120 - Medium	10 / 50	5
42373	5" - 8 Hole	150 - Fine	10 / 50	5
42374	5" - 8 Hole	220 - Extra Fine	10 / 50	5

D OSD - Orbital Sanding Disc Display
Size: 22"W x 12"H



Rubber Backing Pads

- For using sanding discs with angle grinders.



Carded

Product	Diameter	Arbor	Box/Case
42390	4"	M10 x 1.25mm Locking Nut	5 / 25
42391	4-1/2"	5/8" - 11 Locking Nut	5 / 25
42392	7"	5/8" - 11 Locking Nut	5 / 25

- Concentrically stitched cotton muslin - 30 ply.
- Bufs and polishes wood and metal.



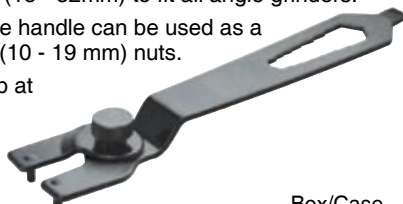
Carded

Product	Description	Arbor	Pile Ht.	Box/Case
39120	4"	1/2"	1/2" - 1"	5 / 25
39121	6"	1/2"	1/2" - 1"	5 / 25
39125	4"	1/4" Spindle	1/2" - 1"	5 / 25

For 39120 and 39121 use Arbor Adapter 39093 on page 27.

Adjustable Grinder Pin Wrench

- Adjusts from 5/8" - 2" (15 - 52mm) to fit all angle grinders.
- Stair-step cutout in the handle can be used as a wrench for 3/8" - 3/4" (10 - 19 mm) nuts.
- Slotted screwdriver tip at end of handle.



Carded

Product	Description	Box/Case
18119	Adjustable Grinder Pin Wrench	5 / 25

Wool Bonnets

- Drawstring attaches to the backup pad of the portable polishing tool.
- Balanced to reduce vibration.
- For polishing cars and boats.

Carded

Product	Diameter	Box/Case
39131	5"	5 / 25
39132	6"	5 / 25
39133	7"	5 / 25





Carbide Grit Edge Blades and Saws

Carbide Grit Edge Hole Saws

- 1" cutting depth.
- Cuts ceramic tile, marble & fiberglass.
- Continuous rim of carbide grit ensures smooth cutting.



Made in U.S.A.

Carded Product	Description	Box/Case
26720	1-1/4" Hole Saw	4 / 24
26722	1-3/8" Hole Saw	4 / 24
26728	1-3/4" Hole Saw	4 / 24
26732	2" Hole Saw	2 / 12
26740	2-1/2" Hole Saw	2 / 12



Carbide Grit Edge Hole Saw Kit

- Kit includes carbide grit hole saw, 3/8" mandrel and carbide masonry pilot bit.

Carded Product	Description	Box/Case
26620	1-1/4" Hole Saw Kit	4 / 24
26622	1-3/8" Hole Saw Kit	4 / 24
26628	1-3/4" Hole Saw Kit	4 / 24
26632	2" Hole Saw Kit	2 / 12
26640	2-1/2" Hole Saw Kit	2 / 12



Arbor with Carbide Pilot

- Heavy-duty mandrel with carbide masonry pilot bit. Fits all IVY Classic carbide grit hole saws.

Carded Product	Description	Box/Case
26600	3/8" Carbide Mandrel	4 / 24



Carbide Grit Jig Saw Blades

- Exceptionally smooth finish in tight radius cutting.



Ceramic Tile



Metal



Fiberglass



Made in U.S.A.

Standard Jig Saw Blades



Carded Product	Fits	Length	Box/Case
26504	Universal Style	3"	5 / 50



Bosch® Style Jig Saw Blades



Carded Product	Fits	Length	Box/Case
26502	Bosch® Style	3"	5 / 50



Carbide Grit Reciprocating Saw Blade

- Fits 1/2" Universal shank reciprocating saws.



Ceramic Tile



Metal



Cast Iron



Product	Item	Length	Box/Case
Carded - 1 per card			
26509	R80GC	8"	5 / 50
Pouched - 5 per pouch			
26508	R80GP	8"	1 / 10
Bulk - 50 per pack			
26507	R80GB	8"	50 / 250



Carbide Grit Hacksaw Blade



Ceramic Tile



Metal

- Ideal for smooth finish straight cutting.
- Extra wide blade ensures a straight cut.



Carded Product	Length	Box/Case
26500	12"	5 / 50



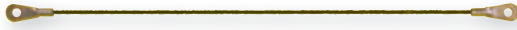
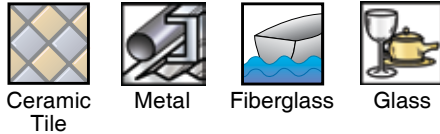
Carbide and Diamond Grit Edge Saws



Carbide Grit Rod Saw



- Ideal for smooth finish curved cutting.



Carded Product	Fits	Length	Box/Case
26510	10" Hacksaws	10"	10 / 50
26512	12" Hacksaws	12"	10 / 50

CGD - Carbide Grit Hole Saw and Blade Display



Size: 19"W, 26"H



Carded Product	Description	Qty.
26500	12" Grit Hacksaw	5
26504	3" Grit Jig Saw	5
26510	10" Grit Rod Saw	10
26512	12" Grit Rod Saw	10
26600	3/8" Carbide Mandrel	4
26620	1-1/4" Hole Saw Kit	4
26622	1-3/8" Hole Saw Kit	4
26628	1-3/4" Hole Saw Kit	4
26632	2" Hole Saw Kit	2
26640	2-1/2" Hole Saw Kit	2
26720	1-1/4" Hole Saw	4
26722	1-3/8" Hole Saw	4
26728	1-3/4" Hole Saw	4
26732	2" Hole Saw	2
26740	2-1/2" Hole Saw	2

Diamond Grit Hole Saw

Wet and Dry Cutting

- Vacuum brazed diamond grit ensures long life.
- Uses low rpm with minimal pressure required.
- Lubricate with water for cool cutting.
- Slot in hole saw for easy plug removal.
- Overall length 2-3/16".



Available in sizes 3/16" - 1-3/8"
See details on page 23.

1 3/8" Sintered Diamond Hole Saw

Segmented Rim
Dry or Wet Cutting

- Includes heavy-duty, one piece holesaw with 3/8" round shank.
- Cuts holes in granite counter tops and hard tiles.
- Ejector spring facilitates plug removal.



Carded Prod.	Dia.	Cutting Depth	Rim Width	Rim Depth	Box/Case
37826	1-3/8"	1-5/8"	2.6mm	8mm	1 / 5

Professional Carbide Grit Grout Saw

Removes & cleans old grout. Comes with 2 zinc-plated carbide grit blades. Use 1 or 2 blades depending on width of grout line. Contoured handle gives perfect angle for cutting grout.



Carded Product	Length	Box/Case
26030	8-1/2"	6 / 24
26031	Replacement Blade	6 / 24

D.I.Y. Carbide Grit Grout Saw

Comes with 2 zinc-plated carbide grit blades. Use 1 or 2 blades depending on width of grout line. Well shaped handle makes grout removal easy.



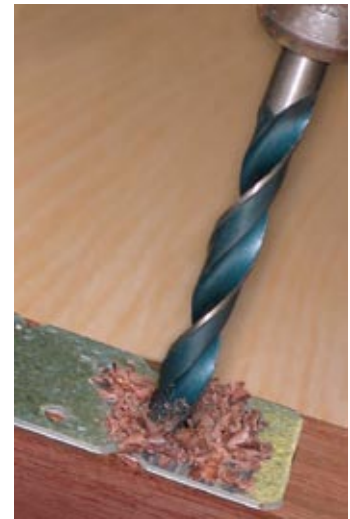
Carded Product	Length	Box/Case
26035	5-1/2"	6 / 24



Swift Bore® Twist Drills

Swift Bore® High-Speed Steel

- Roll Forged
- Two-Tone Finish



Bulk - Packed in envelopes

Prod.	Dia.	Overall Length	Envelope/Case	Qty.
03004	1/16"	1-7/8"	12 / 144	12
03005	5/64"	2"	12 / 144	12
03006	3/32"	2-1/4"	12 / 144	12
03007	7/64"	2-5/8"	12 / 144	12
03008	1/8"	2-3/4"	12 / 144	12
03009	9/64"	2-7/8"	12 / 144	12
03010	5/32"	3-1/3"	12 / 144	12
03011	11/64"	3-1/4"	12 / 144	12
03012	3/16"	3-1/2"	12 / 144	12
03013	13/64"	3-5/8"	12 / 144	12
03014	7/32"	3-3/4"	12 / 144	12
03015	15/64"	3-7/8"	12 / 144	12
03016	1/4"	4"	12 / 144	12
03017	17/64"	4-1/8"	12 / 144	12
03018	9/32"	4-1/4"	12 / 144	12
03019	19/64"	4-3/8"	6 / 72	6
03020	5/16"	4-1/2"	6 / 72	6
03021	21/64"	4-5/8"	6 / 72	6
03022	11/32"	4-3/4"	6 / 72	6
03023	23/64"	4-7/8"	6 / 72	6
03024	3/8"	5"	6 / 72	6
Shank Reduced to 3/8"				
03025	25/64"	5-1/8"	6 / 72	6
03026	13/32"	5-1/4"	6 / 72	6
03027	27/64"	5-3/8"	6 / 72	6
03028	7/16"	5-1/2"	6 / 72	6
03029	29/64"	5-5/8"	6 / 72	6
03030	15/32"	5-3/4"	6 / 72	6
03031	31/64"	5-7/8"	6 / 72	6
03032	1/2"	6"	6 / 72	6

DBD1 - 29 Pc. HSS Drill Bit Merchandiser

Size:
12 1/4"W
14 1/2"H
15"D

- 29 Sizes: 1/16" through 1/2" by 64ths.
- Heavy-gauge steel merchandiser with lockable acrylic cover.
- Drill gauge on top of merchandiser and storage in back.



HSS Drill Bit Sets

- Sturdy metal cases with hinged index.
- Bits clearly visible.
- Sizes marked on case.



Shanks
Reduced
to 3/8"

Prod.	Desc.	Contents	Box/Case	Qty.
10390	13 Pc. Set	1/16" through 1/4" by 64ths	6 / 24	6
10392	12 Pc. Set	1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2"	4 / 12	1
10393	21 Pc. Set	1/16" through 3/8" by 64ths	2 / 8	1
10394	29 Pc. Set	1/16" through 1/2" by 64ths	1 / 4	2

DSD1 - HSS Drill Set Display



Size: 20"W, 14"H

Swift Bore® and Quick Change Drills



■ Silver and Deming Twist Drills High-Speed Steel

- Precision Ground
- Two-Tone Finish



- 118° Point requires minimum feed pressure.
- For steel, cast iron, plastic and wood.
- Three flat sides for secure chuck grip.
- Use in all drills & drill presses with 1/2" chuck.



Product	Diameter	Length	Box/Case	Display
01036	9/16"	6"	1 / 12	1
01040	5/8"	6"	1 / 12	1
01044	11/16"	6"	1 / 12	1
01048	3/4"	6"	1 / 12	1
01052	13/16"	6"	1 / 12	1
01056	7/8"	6"	1 / 12	1
01060	15/16"	6"	1 / 12	1
01064	1"	6"	1 / 12	1

D SAD - Silver & Deming Display

Size:
12"W
12"H



■ Quick-Change Drills

1/4" Hex Shank

Premium Swift Bore® - M2 High-Speed Steel



- 118° standard point, all bright finish.
- Very handy for Do-It-Yourselfers.
- Set contains five popular sizes in a sturdy plastic case.



Set Contains:
1/8", 5/32",
3/16", 7/32",
1/4"

Carded Product	Size	Box/Case	Qty.
01808	1/8"	6 / 36	6
01810	5/32"	6 / 36	6
01812	3/16"	6 / 36	6
01814	7/32"	6 / 36	6
01816	1/4"	6 / 36	6
01817	5 Pc. Set	6 / 36	6

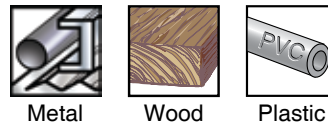
D QCD - Quick-Change Display

Size: 16"W, 14"H
Note: Also contains six 45638 - 1/4" Rapid-Reload® Holder (p. 46).



■ Countersinks

Premium Swift Bore® M2 High-Speed Steel



- 5 flutes, 82° point angle.
- 1/4" Round shank.



Carded Product	Size	Box/Case	Qty.
09050	1/2"	5 / 25	5
09051	5/8"	5 / 25	5
09052	3/4"	5 / 25	5

D COD - Countersink Display

Size:
6"W
9"H





Premium Swift Bore® Twist Drills

Premium Swift Bore®

M2 High-Speed Steel

- Jobber length drills for steel, wood and plastic.
- General purpose 118° standard point.
- All bright finish, hardened and tempered.

- Precision Ground
- Bright Finish



Bulk - Packed in envelopes

Prod.	Dia.	Overall Length	Envelope/Case	Qty.
01004	1/16"	1-7/8"	12 / 144	12
01005	5/64"	2"	12 / 144	12
01006	3/32"	2-1/4"	12 / 144	12
01007	7/64"	2-5/8"	12 / 144	12
01008	1/8"	2-3/4"	12 / 144	12
01009	9/64"	2-7/8"	12 / 144	12
01010	5/32"	3-1/3"	12 / 144	12
01011	11/64"	3-1/4"	12 / 144	12
01012	3/16"	3-1/2"	12 / 144	12
01013	13/64"	3-5/8"	12 / 144	12
01014	7/32"	3-3/4"	12 / 144	12
01015	15/64"	3-7/8"	12 / 144	12
01016	1/4"	4"	12 / 144	12
01017	17/64"	4-1/8"	12 / 144	12
01018	9/32"	4-1/4"	12 / 144	12
01019	19/64"	4-3/8"	6 / 72	6
01020	5/16"	4-1/2"	6 / 72	6
01021	21/64"	4-5/8"	6 / 72	6
01022	11/32"	4-3/4"	6 / 72	6
01023	23/64"	4-7/8"	6 / 72	6
01024	3/8"	5"	6 / 72	6
Shank Reduced to 3/8"				
01025	25/64"	5-1/8"	6 / 72	6
01026	13/32"	5-1/4"	6 / 72	6
01027	27/64"	5-3/8"	6 / 72	6
01028	7/16"	5-1/2"	6 / 72	6
01029	29/64"	5-5/8"	6 / 72	6
01030	15/32"	5-3/4"	6 / 72	6
01031	31/64"	5-7/8"	6 / 72	6
01032	1/2"	6"	6 / 72	6

Carded

Prod.	Dia.	Box/Case	Qty.
01104	1/16" - 2/card	12 / 72	6
01105	5/64" - 2/card	12 / 72	6
01106	3/32" - 2/card	12 / 72	6
01107	7/64" - 2/card	12 / 72	6
01108	1/8" - 2/card	12 / 72	6
01109	9/64"	12 / 72	6
01110	5/32"	12 / 72	6
01111	11/64"	12 / 72	6
01112	3/16"	12 / 72	6
01113	13/64"	12 / 72	6
01114	7/32"	12 / 72	6
01115	15/64"	12 / 72	6
01116	1/4"	12 / 72	6
01117	17/64"	12 / 72	6
01118	9/32"	12 / 72	6
01119	19/64"	6 / 36	3
01120	5/16"	6 / 36	3
01121	21/64"	6 / 36	3
01122	11/32"	6 / 36	3
01123	23/64"	6 / 36	3
01124	3/8"	6 / 36	3
Shank Reduced to 3/8"			
01125	25/64"	6 / 36	3
01126	13/32"	6 / 36	3
01127	27/64"	6 / 36	3
01128	7/16"	6 / 36	3
01129	29/64"	6 / 36	3
01130	15/32"	6 / 36	3
01131	31/64"	6 / 36	3
01132	1/2"	6 / 36	3



Metal



Wood



Plastic



DBD2 - 29 Pc. M2 HSS Drill Bit Merchandiser

Size:
12¼"W
14½"H
15"D



- 29 Sizes: 1/16" through 1/2" by 64ths.
- Heavy-gauge steel merchandiser with lockable acrylic cover.
- Drill gauge on top of merchandiser and storage in back.

DMC2 - 29 Pc. Carded M2 HSS Drill Bit Display

Size:
22"W,
24"H



Premium Swift Bore® Twist Drills



M2 HSS Drill Bit Sets

- Sturdy metal cases with hinged index.
- Bits clearly visible.
- Sizes marked on case.



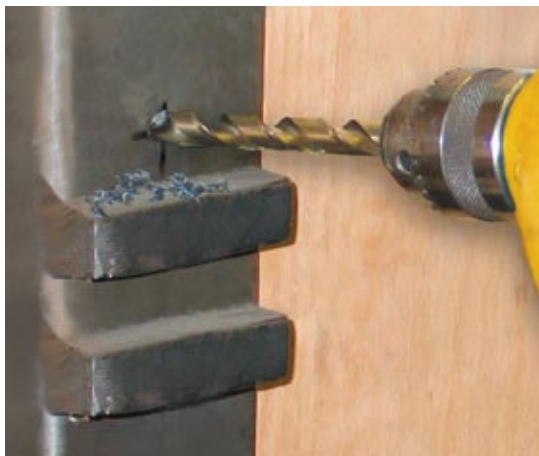
Shanks Reduced to 3/8"

Prod.	Desc.	Contents	Box/Case	Qty.
10490	13 Pc. Set	1/16" through 1/4" by 64ths	6 / 24	6
10492	12 Pc. Set	1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2"	4 / 12	1
10493	21 Pc. Set	1/16" through 3/8" by 64ths	2 / 8	1
10494	29 Pc. Set	1/16" through 1/2" by 64ths	1 / 4	2

D DSD2 - M2 HSS Drill Set Display



Size: 20"W, 14"H



Combo Drill Tap Bit

M2 High-Speed Steel



Metal



Drill
135° split point easily drills proper size hole for tapping.

Tap
Tapered design prevents thread damage.

Debur
Easily debur and countersink.

Fasten
For steel, copper, brass, aluminum and plastic.



Prod.	Size	Box/Case	Qty.
06002	*6-32NC	5 / 15	3
06003	*8-32NC	5 / 15	3
06004	*10-24NC	5 / 15	3
06005	*10-32NC	5 / 15	3
06006	*12-24NC	5 / 15	3
06007	*1/4"-20NC	5 / 15	3
06008	5/16"-18NC	5 / 15	3
06009	3/8"-16NC	5 / 15	3
06020	Drill/Tap Bit Set	5 / 10	3

* Set includes noted sizes plus 2" Phillips® and slotted power bits

D DTD - Drill/Tap Combo Display



Size: 22"W, 12"H

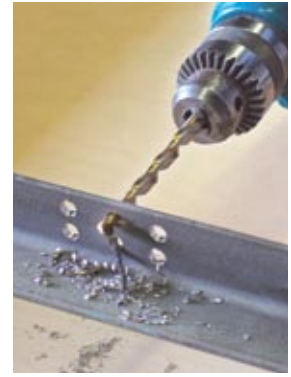


Hi-Molybdenum Steel Twist Drills

Hi-Molybdenum Steel Drill Bits

- Precision Ground
- Straw Finish

- Jobber length, 135° split point for fast penetration and accurate starting with no center punch.
- For stainless and hard steel, plastic and wood.
- Body is gold surface-treated for maximum lubricity.
- Heat-treated and nitro-carburize finished to be measurably harder than high-speed steel.



Stainless & Hard Steels



Wood



Plastic

Bulk - Packed in envelopes

Prod.	Dia.	Overall Length	Envelope/Case	D Qty.
02004	1/16"	1-7/8"	12 / 144	12
02005	5/64"	2"	12 / 144	12
02006	3/32"	2-1/4"	12 / 144	12
02007	7/64"	2-5/8"	12 / 144	12
02008	1/8"	2-3/4"	12 / 144	12
02009	9/64"	2-7/8"	12 / 144	12
02010	5/32"	3-1/3"	12 / 144	12
02011	11/64"	3-1/4"	12 / 144	12
02012	3/16"	3-1/2"	12 / 144	12
02013	13/64"	3-5/8"	12 / 144	12
02014	7/32"	3-3/4"	12 / 144	12
02015	15/64"	3-7/8"	12 / 144	12
02016	1/4"	4"	12 / 144	12
02017	17/64"	4-1/8"	12 / 144	12
02018	9/32"	4-1/4"	12 / 144	12
02019	19/64"	4-3/8"	6 / 72	6
02020	5/16"	4-1/2"	6 / 72	6
02021	21/64"	4-5/8"	6 / 72	6
02022	11/32"	4-3/4"	6 / 72	6
02023	23/64"	4-7/8"	6 / 72	6
02024	3/8"	5"	6 / 72	6
Shank Reduced to 3/8"				
02025	25/64"	5-1/8"	6 / 72	6
02026	13/32"	5-1/4"	6 / 72	6
02027	27/64"	5-3/8"	6 / 72	6
02028	7/16"	5-1/2"	6 / 72	6
02029	29/64"	5-5/8"	6 / 72	6
02030	15/32"	5-3/4"	6 / 72	6
02031	31/64"	5-7/8"	6 / 72	6
02032	1/2"	6"	6 / 72	6

Carded

Prod.	Dia.	Box/Case	D DMC3 Qty.	D HMD Qty.
10504	1/16"	12 / 72	6	6
10505	5/64"	12 / 72	6	6
10506	3/32"	12 / 72	6	6
10507	7/64"	12 / 72	6	6
10508	1/8"	12 / 72	6	6
10509	9/64"	12 / 72	6	6
10510	5/32"	12 / 72	6	6
10511	11/64"	12 / 72	6	6
10512	3/16"	12 / 72	6	6
10513	13/64"	12 / 72	6	6
10514	7/32"	12 / 72	6	6
10515	15/64"	12 / 72	6	6
10516	1/4"	12 / 72	6	6
10517	17/64"	12 / 72	6	6
10518	9/32"	12 / 72	6	6
10519	19/64"	6 / 36	3	3
10520	5/16"	6 / 36	3	3
10521	21/64"	6 / 36	3	3
10522	11/32"	6 / 36	3	3
10523	23/64"	6 / 36	3	3
10524	3/8"	6 / 36	3	3
Shank Reduced to 3/8"				
10525	25/64"	6 / 36	3	3
10526	13/32"	6 / 36	3	3
10527	27/64"	6 / 36	3	3
10528	7/16"	6 / 36	3	3
10529	29/64"	6 / 36	3	3
10530	15/32"	6 / 36	3	3
10531	31/64"	6 / 36	3	3
10532	1/2"	6 / 36	3	3

DBD3 - 29 Pc. Hi-Moly Drill Bit Merchandiser

Size:
12 1/4"W
14 1/2"H
15"D



- 29 Sizes: 1/16" through 1/2" by 64ths.
- Heavy-gauge steel merchandiser with lockable acrylic cover.
- Drill gauge on top of merchandiser and storage in back.

DMC3 - 29 Pc. Carded Hi-Moly Drill Bit Display



Size:
22"W
24"H

Hi-Molybdenum Steel Twist Drills



Hi-Moly Drill Bit Sets

- Sturdy metal cases with hinged index.
- Bits clearly visible.
- Sizes marked on case.



Shanks Reduced to 3/8"

Prod.	Desc.	Contents	Box/Case	Qty.
10590	13 Pc. Set	1/16" through 1/4" by 64ths	6 / 24	6
10592	12 Pc. Set	1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2"	4 / 12	1
10593	21 Pc. Set	1/16" through 3/8" by 64ths	2 / 8	1
10594	29 Pc. Set	1/16" through 1/2" by 64ths	1 / 4	1

D DSD3 - Hi-Moly Drill Set Display



Size: 20"W, 14"H

D HMD - 18 Pc. Carded Hi-Moly Drill Bit Display



Size: 19"W 20"H

Left Hand Drills

Use as or with a screw extractor.



- M7 High-Speed Steel, 8% Molybdenum
- 135° Split Point
- Full Bright Finish

Carded

Product	Size	Box/Case
01308	1/8"	3 / 12
01312	3/16"	3 / 12
01316	1/4"	3 / 12
01320	5/16"	3 / 12
01324	3/8"	3 / 12
5 Pc. Left Hand Drill Set		
01350	Includes 1/8" 3/16", 1/4", 5/16", 3/8"	1 / 6



Spiral Screw Extractors

Chrome Alloy-Steel

- Designed to remove broken screws, bolts and studs.
- Tapered left hand spiral flute grips screw firmly.
- Polished body and sandblasted flute prevent rust.
- Extractor size and matching drill size stamped on body.



Carded

Product	Size	Use Drill	Removes Screws	Box/Case	Display Qty.
01351	#1	5/64"	3/32 - 5/32"	6 / 24	6
01352	#2	7/64"	5/32 - 7/32"	6 / 24	6
01353	#3	5/32"	7/32 - 9/32"	6 / 24	6
01354	#4	1/4"	9/32 - 3/8", 1/8" Pipe	6 / 24	6
01355	#5	19/64"	3/8 - 5/8", 1/4" Pipe	6 / 24	6
01356	#6	13/32"	5/8 - 7/8", 3/8" Pipe	6 / 24	6
01357	#7	17/32"	7/8 - 1-1/8", 1/2" Pipe	6 / 24	6
01360	5 Pc. Set	Contains #1 - 5		6 / 24	6



D SSE - Spiral Screw Extractor Display



Size: 10"W, 17"H



Cobalt Steel Swift Bore® Twist Drills

Cobalt Steel Swift Bore®

- Cobalt steel, gold finish.
- Precision ground, 135° split point.
- Retains hardness at high temperatures.

Drill Bits

- Precision Ground
- Gold Finish



■ Cobalt Drill Bits - Bulk



Bulk - Packed in envelopes

Prod.	Dia.	Overall Length	Envelope/ Case	D Qty.
04004	1/16"	1-7/8"	12 / 144	12
04005	5/64"	2"	12 / 144	12
04006	3/32"	2-1/4"	12 / 144	12
04007	7/64"	2-5/8"	12 / 144	12
04008	1/8"	2-3/4"	12 / 144	12
04009	9/64"	2-7/8"	12 / 144	12
04010	5/32"	3-1/3"	12 / 144	12
04011	11/64"	3-1/4"	12 / 144	12
04012	3/16"	3-1/2"	12 / 144	12
04013	13/64"	3-5/8"	12 / 144	12
04014	7/32"	3-3/4"	12 / 144	12
04015	15/64"	3-7/8"	12 / 144	12
04016	1/4"	4"	12 / 144	12
04017	17/64"	4-1/8"	12 / 144	12
04018	9/32"	4-1/4"	12 / 144	12
04019	19/64"	4-3/8"	6 / 72	6
04020	5/16"	4-1/2"	6 / 72	6
04021	21/64"	4-5/8"	6 / 72	6
04022	11/32"	4-3/4"	6 / 72	6
04023	23/64"	4-7/8"	6 / 72	6
04024	3/8"	5"	6 / 72	6
Shank Reduced to 3/8"				
04025	25/64"	5-1/8"	6 / 72	6
04026	13/32"	5-1/4"	6 / 72	6
04027	27/64"	5-3/8"	6 / 72	6
04028	7/16"	5-1/2"	6 / 72	6
04029	29/64"	5-5/8"	6 / 72	6
04030	15/32"	5-3/4"	6 / 72	6
04031	31/64"	5-7/8"	6 / 72	6
04032	1/2"	6"	6 / 72	6



Stainless & Hard Steels



Wood



Plastic

D DBD4 - 29 Pc. Cobalt Drill Bit Merchandiser

- 29 Sizes: 1/16" through 1/2" by 64ths.
- Heavy-gauge steel merchandiser with lockable acrylic cover.
- Drill gauge on top of merchandiser and storage in back.



Size: 12¼"W, 14½"H, 15"D

Cobalt Steel Swift Bore® Twist Drills



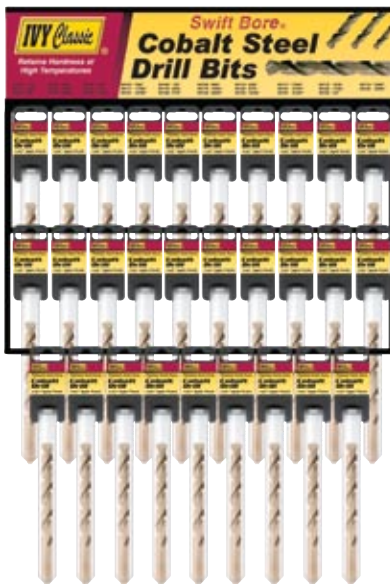
■ Cobalt Drill Bit - Carded

Carded - 1 per card



Prod.	Dia.	Overall Length	Box/Case	DMC4 Qty.	CDD Qty.
04104	1/16"	1-7/8"	12 / 72	6	6
04105	5/64"	2"	12 / 72	6	6
04106	3/32"	2-1/4"	12 / 72	6	6
04107	7/64"	2-5/8"	12 / 72	6	6
04108	1/8"	2-3/4"	12 / 72	6	6
04109	9/64"	2-7/8"	12 / 72	6	6
04110	5/32"	3-1/3"	12 / 72	6	6
04111	11/64"	3-1/4"	12 / 72	6	6
04112	3/16"	3-1/2"	12 / 72	6	6
04113	13/64"	3-5/8"	12 / 72	6	6
04114	7/32"	3-3/4"	12 / 72	6	6
04115	15/64"	3-7/8"	12 / 72	6	6
04116	1/4"	4"	12 / 72	6	6
04117	17/64"	4-1/8"	12 / 72	6	6
04118	9/32"	4-1/4"	12 / 72	6	6
04119	19/64"	4-3/8"	6 / 36	3	3
04120	5/16"	4-1/2"	6 / 36	3	3
04121	21/64"	4-5/8"	6 / 36	3	3
04122	11/32"	4-3/4"	6 / 36	3	3
04123	23/64"	4-7/8"	6 / 36	3	3
04124	3/8"	5"	6 / 36	3	3
Shank Reduced to 3/8"					
04125	25/64"	5-1/8"	6 / 36	3	3
04126	13/32"	5-1/4"	6 / 36	3	3
04127	27/64"	5-3/8"	6 / 36	3	3
04128	7/16"	5-1/2"	6 / 36	3	3
04129	29/64"	5-5/8"	6 / 36	3	3
04130	15/32"	5-3/4"	6 / 36	3	3
04131	31/64"	5-7/8"	6 / 36	3	3
04132	1/2"	6"	6 / 36	3	3

D DMC4 - 29 Pc. Carded Cobalt Drill Bit Display



Size: 22"W, 25"H

D CDD - 18 Pc. Carded Cobalt Drill Bit Display



Size: 19"W, 20"H

■ Cobalt Drill Bit Sets

- Sturdy metal cases with hinged index.
- Bits clearly visible.
- Sizes marked on case.



Shanks Reduced to 3/8"

Prod.	Desc.	Contents	Box/Case	D Qty.
04188	5 Pc.	1/8, 3/16, 1/4, 5/16, 3/8	6 / 24	-
04190	13 Pc.	1/16" through 1/4" by 64ths	6 / 24	6
04192	12 Pc.	1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2"	4 / 12	1
04193	21 Pc.	1/16" through 3/8" by 64ths	2 / 8	1
04194	29 Pc.	1/16" through 1/2" by 64ths	1 / 4	1

D DSD4 - Cobalt Drill Set Display



Size: 20"W, 14"H

IVY Classic Four comprehensive lines of drill bits.

Swift Bore® High-Speed Steel Drills

General Purpose. Black oxide provides additional tempering.

Premium Swift Bore® M2 High-Speed Steel

General Purpose. Polished flutes increase chip ejection.

Hi-Molybdenum Steel Twist Drills

Heavy-Duty. Wear resistant against high temp and abrasion.

Cobalt Steel Swift Bore® Twist Drills

Heavy-Duty. Withstands heat generated by hard-to-machine metals.



Wire Gauge Drill Bits

Premium Swift Bore®

M7 High-Speed Steel 8% Molybdenum

- Precision Ground
- Bright Finish



- Jobber length, 135° split point for fast penetration and accurate starting with no center punch.
- For precise sizes that fall between standard fractional drill sizes.



Stainless & Hard Steels



Wood



Plastic

D DBD5 - Wire Gauge Drill Bit Merchandiser

- 60 Sizes: Numbers 1 - 60, contains one envelope of each size.
- Heavy-gauge steel merchandiser with lockable acrylic cover.
- Drill gauge on top and storage space in back.



Wire Gauge Drill Bits - Straight Shank



Drill Size	Decimal Inches	Tap Size	Bulk		Carded	
			Product	Envelope/Case	Product	Box/Case
No. 1	0.2280	1/4"-40 NS	01401	12 / 48	01501	3 / 24
No. 2	0.2210		01402	12 / 48	01502	3 / 24
No. 3	0.2130	1/4"-28 NF	01403	12 / 48	01503	3 / 24
No. 4	0.2090	1/4"-24 NS	01404	12 / 48	01504	3 / 24
No. 5	0.2055		01405	12 / 48	01505	3 / 24
No. 6	0.2040		01406	12 / 48	01506	3 / 24
No. 7	0.2010	1/4"-20NC, 14-24NS	01407	12 / 48	01507	3 / 24
No. 8	0.1990		01408	12 / 48	01508	3 / 24
No. 9	0.1960		01409	12 / 48	01509	3 / 24
No. 10	0.1935	14-20 NS	01410	12 / 48	01510	3 / 24
No. 11	0.1910		01411	12 / 48	01511	3 / 24
No. 12	0.1890		01412	12 / 48	01512	3 / 24
No. 13	0.1850	12-32 NEF	01413	12 / 48	01513	3 / 24
No. 14	0.1820	12-28 NF	01414	12 / 48	01514	3 / 24
No. 15	0.1800		01415	12 / 48	01515	3 / 24
No. 16	0.1770	12-24 NC	01416	12 / 48	01516	3 / 24
No. 17	0.1730		01417	12 / 48	01517	3 / 24
No. 18	0.1695		01418	12 / 48	01518	3 / 24
No. 19	0.1660		01419	12 / 48	01519	3 / 24
No. 20	0.1610		01420	12 / 48	01520	3 / 24
No. 21	0.1590	10-32 NF	01421	12 / 48	01521	3 / 24
No. 22	0.1570	3/16"-32 NS	01422	12 / 48	01522	3 / 24
No. 23	0.1540		01423	12 / 48	01523	3 / 24
No. 24	0.1520		01424	12 / 48	01524	3 / 24
No. 25	0.1495	10-24 NC	01425	12 / 48	01525	3 / 24
No. 26	0.1470	3/16"-24 NS	01426	12 / 48	01526	3 / 24
No. 27	0.1440		01427	12 / 48	01527	3 / 24
No. 28	0.1405	8-40 NS	01428	12 / 48	01528	3 / 24
No. 29	0.1360	8-32 NC, 8-36 NF	01429	12 / 48	01529	3 / 24
No. 30	0.1285		01430	12 / 48	01530	3 / 24
No. 31	0.1200	6-48 NS	01431	12 / 48	01531	3 / 24
No. 32	0.1160		01432	12 / 48	01532	3 / 24
No. 33	0.1130	6-40 NF	01433	12 / 48	01533	3 / 24
No. 34	0.1110	6-36 NS	01434	12 / 48	01534	3 / 24
No. 35	0.1100	6-32 NC	01435	12 / 48	01535	3 / 24
No. 36	0.1065		01436	12 / 48	01536	3 / 24
No. 37	0.1040	5-44 NF	01437	12 / 48	01537	3 / 24
No. 38	0.1015	1/8"-40 NS, 5-40 NC	01438	12 / 48	01538	3 / 24
No. 39	0.0995		01439	12 / 48	01539	3 / 24
No. 40	0.0980		01440	12 / 48	01540	3 / 24
No. 41	0.0960		01441	12 / 48	01541	3 / 24
No. 42	0.0935	4-48 NF	01442	12 / 48	01542	3 / 24
No. 43	0.0890	4-40 NC	01443	12 / 48	01543	3 / 24
No. 44	0.0860	4-36 NS	01444	12 / 48	01544	3 / 24
No. 45	0.0820	3-56 NF	01445	12 / 48	01545	3 / 24
No. 46	0.0810		01446	12 / 48	01546	3 / 24
No. 47	0.0785	3-48 NC	01447	12 / 48	01547	3 / 24
No. 48	0.0760		01448	12 / 48	01548	3 / 24
No. 49	0.0730		01449	12 / 48	01549	3 / 24
No. 50	0.0700	2-56 NC, 2-64 NF	01450	12 / 48	01550	3 / 24
No. 51	0.0670		01451	12 / 48	01551	3 / 24
No. 52	0.0635		01452	12 / 48	01552	3 / 24
No. 53	0.0595	1-64 NC, 1-72 NF	01453	12 / 48	01553	3 / 24
No. 54	0.0550		01454	12 / 48	01554	3 / 24
No. 55	0.0520		01455	12 / 48	01555	3 / 24
No. 56	0.0465		01456	12 / 48	01556	3 / 24
No. 57	0.0430		01457	12 / 48	01557	3 / 24
No. 58	0.0420		01458	12 / 48	01558	3 / 24
No. 59	0.0410		01459	12 / 48	01559	3 / 24
No. 60	0.0400		01460	12 / 48	01560	3 / 24

Size: 12 1/4"W, 14 1/2"H, 15"D

• NC = National Coarse (USS)
• NS = National Special

NF = National Fine (SAE)
NEF = National Extra Fine

Letter Drills

Drills holes for the most popular tap sizes.

- M7 High-Speed Steel, 8% Molybdenum
- 135° Split Point
- Full Bright Finish



Stainless & Hard Steels



Bulk

Product	Size	For Tap Size	Envelope/Case
01606	F	5/16"-18 NC	12 / 48
01609	I	5/16"-24 NF	12 / 48
01617	Q	3/8"-24 NF	12 / 48
01621	U	7/16"-14 NC	12 / 48

Carded

Product	Size	For Tap Size	Box/Case
01646	F	5/16"-18 NC	3 / 24
01649	I	5/16"-24 NF	3 / 24
01657	Q	3/8"-24 NF	3 / 24
01661	U	7/16"-14 NC	3 / 24

5 Pc. Number/Letter Drill Set

Product	Sizes	Box/Case
01668	#7, F, I, Q, U	1 / 6

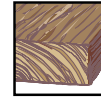


60 Pc. Wire Gauge Drill Bit Set

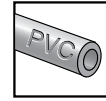
Premium Swift Bore® M7 High-Speed Steel 8% Molybdenum



Stainless & Hard Steels

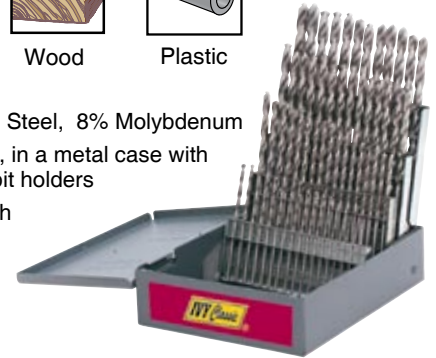


Wood



Plastic

- M7 High-Speed Steel, 8% Molybdenum
- Numbers 1 - 60, in a metal case with three stacking bit holders
- Full Bright Finish
- 135° Split Point
- Sizes marked.



Product	Description	Box / Case
01581	60 Pc. Wire Gauge (Number) Drill Set	1 / 6

NLD - 18 Pc. Number/Letter Drill Display

Drills exact hole size for the most popular taps.



Size:
19"W
20"H

Product	Size	Display Qty.	Product	Size	Display Qty.
01503	No. 3	3	01530	No. 30	3
01507	No. 7	3	01536	No. 36	3
01509	No. 9	3	01539	No. 39	3
01516	No. 16	3	01543	No. 43	3
01519	No. 19	3	01544	No. 44	3
01520	No. 20	3	01646	F	3
01521	No. 21	3	01649	I	3
01525	No. 25	3	01657	Q	3
01529	No. 29	3	01661	U	3

Double-End Drill Bits

Ideal for drilling sheet metal and aluminum.

- M2 High Speed Steel
- 135° Split Point
- Bright Finish



Metal



Bulk - Packed in envelopes

Product	Diameter	Length	Box/Case
Fractional			
01707	7/64"	2"	12 / 72
01708	1/8"	2"	12 / 72
01709	9/64"	2"	12 / 72
01710	5/32"	2"	12 / 72
01711	3/16"	2"	12 / 72
01712	7/32"	2"	12 / 72
01713	1/4"	2"	12 / 72
Wire Gauge			
01730	No. 11	2"	12 / 72
01731	No. 20	2"	12 / 72
01732	No. 30	2"	12 / 72

JAR Double-End Drill Bit Jars

Product	Size	Contents	Box/Case
45980	1/8"	144 Pcs. of 01708	1 / 4
45988	No. 30	144 Pcs. of 01732	1 / 4





Long Steel Twist Drills

Premium Swift Bore®

M2 High-Speed Steel

- Precision Ground
- Bright Finish

■ 12" Aircraft Drill Bits



Metal



Wood



Plastic



- For hard-to-reach and deep drilling applications.
- 135° split point for fast penetration and accurate starting with no center punch.

Carded Product	Dia.	Shank	Length	Box/Case	Qty.
46508	1/8"	1/8"	12"	5 / 20	5
46512	3/16"	3/16"	12"	5 / 20	5
46516	1/4"	1/4"	12"	5 / 20	5
46520	5/16"	5/16"	12"	5 / 20	5
46524	3/8"	3/8"	12"	5 / 20	5
46528	7/16"	3/8"	12"	5 / 20	5
46532	1/2"	3/8"	12"	5 / 20	5

D ADD - Aircraft Drill Bit Display



Size: 14"W, 19"H

Swift Bore® High-Speed Steel

- Heat-treated
- Tempered

■ 18" Bell Hanger Installer Drill Bits



Wood

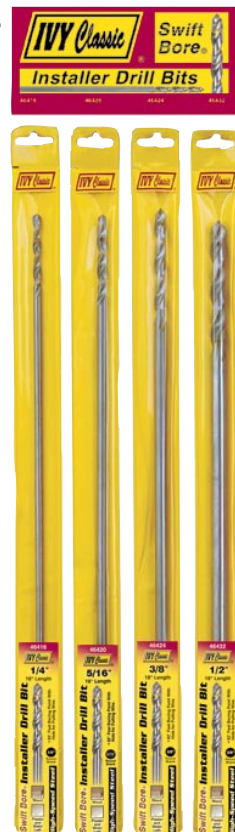


Plaster

- For installing telephone, cable TV, computer and security wires.
- Hole in flute for pulling wires through walls, ceilings and floors.
- 82° point for fast boring in wood, plaster and metal lath.
- Heat-treated and tempered.

Pouched Product	Dia.	Shank	Length	Box/Case	Qty.
46416	1/4"	1/4"	18"	5 / 20	5
46420	5/16"	5/16"	18"	5 / 20	5
46424	3/8"	3/8"	18"	5 / 20	5
46432	1/2"	3/8"	18"	5 / 20	5

D BID - Installer Bit Display



Size: 7"W, 25"H



Premium Swift Bore®

High-Speed Molybdenum Steel

- Precision Ground
- Bright Finish



Metal



Wood



Plastic

Step Drills

- Produce perfectly round burr-free holes in materials up to 3/8" thick.
- Up to 13 conventional drill sizes on one bit.
- Lobular shanks won't slip in the drill chuck.
- Sizes are laser marked on the bit for easy hole size identification.
- Cone shape of the bit adds strength so there is no flexing of the bit while drilling.
- Economical and practical for electricians, auto mechanics, sheetmetal workers, and general contractors.



Fractional Sure-Start Step Drills

- Sure-Start point, fast penetration and accurate starting with no punch needed.



Carded Product	# of Holes	Range	Step Increments	Hole Sizes	Shank Size	Max. Material Thickness	Box/Case
09001	13	1/8 - 1/2"	1/32"	1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2"	1/4"	1/8"	1 / 5
09002	6	3/16 - 1/2"	1/16"	3/16, 1/4, 5/16, 3/8, 7/16, 1/2"	1/4"	3/8"	1 / 5
09003	9	1/4 - 3/4"	1/16"	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"	3/8"	1/8"	1 / 5
09004	12	3/16 - 7/8"	1/16"	3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"	3/8"	1/8"	1 / 5

Electricians' Step Drills

09008	5	1/4 - 1-1/8"	-	1/4, 3/8, 1/2, 7/8, 1-1/8"	3/8"	1/8"	1 / 5
09014	5	7/8 - 1-3/8"	-	7/8, 1-1/8, 1-7/32, 1-1/4, 1-3/8"	1/2"	1/8"	1 / 5



Fractional Hole Enlarging Step Drills

- For hole enlarging, requires a pilot hole.

Carded Product	# of Holes	Range	Step Increments	Hole Sizes	Shank Size	Max. Material Thickness	Box/Case
09020*	8	9/16 - 1"	1/16"	9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"	1/2"	1/8"	1 / 5
*Companion to 09001 for diameters of 1/8" - 1". These two bits drill 99% of common diameters.							
09021	11	3/4 - 1-3/8"	1/16"	3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8"	1/2"	1/8"	1 / 5
Ideal for 1" conduit and tubing.							

Single Hole Smooth-Step Drill

- Ideal for drilling knockouts in electrical boxes for 1/2" conduit. Makes perfect drawbolt holes and miniature pilot light holes.
- Maximum material thickness - 1/8".



Carded Product	Hole Size	Shank Size	Box/Case
09011	7/8"	3/8"	1 / 5

SDD - Step Drill Display

Product	Qty.
09001	1
09002	1
09003	1
09004	1
09008	1
09011	1
09014	1
09020	1
09021	1

Size:
12"W,
26"H





Power Auger Bits

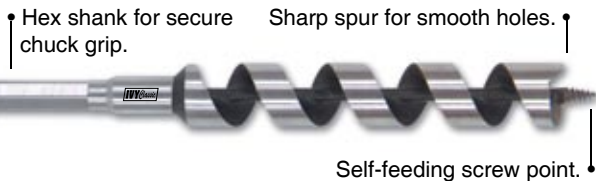
Swift Bore®

• Heat-treated and Tempered

Designed to cut holes in plywood and hard and soft woods.



Wood



■ 7-1/2" Power Auger Bits

Tubed Product	Diameter	Hex Shank	Box/Case	Qty
46204	1/4"	1/4"	1 / 12	1
46205	5/16"	5/16"	1 / 12	1
46206	3/8"	3/8"	1 / 12	1
46207	7/16"	3/8"	1 / 12	1
46208	1/2"	3/8"	1 / 12	1
46209	9/16"	3/8"	1 / 12	1
46210	5/8"	3/8"	1 / 12	1
46211	11/16"	3/8"	1 / 12	1
46212	3/4"	3/8"	1 / 12	1
46213	13/16"	3/8"	1 / 12	1
46214	7/8"	3/8"	1 / 12	1
46215	15/16"	3/8"	1 / 12	1
46216	1"	3/8"	1 / 12	1
46218	1-1/8"	7/16"	1 / 12	1
46220	1-1/4"	7/16"	1 / 12	1



D PAS - 7-1/2" Power Auger Display



Size: 12"W, 22"H

■ 18" Power Auger Bits

Tubed Product	Dia.	Hex Shank	Length	Box/Case	Qty.
46306	3/8"	3/8"	18"	1 / 12	1
46308	1/2"	3/8"	18"	1 / 12	1
46310	5/8"	7/16"	18"	1 / 12	1
46311	11/16"	7/16"	18"	1 / 12	1
46312	3/4"	7/16"	18"	1 / 12	1
46313	13/16"	7/16"	18"	1 / 12	1
46314	7/8"	7/16"	18"	1 / 12	1
46315	15/16"	7/16"	18"	1 / 12	1
46316	1"	7/16"	18"	1 / 12	1
46317	1-1/16"	7/16"	18"	1 / 12	1
46318	1-1/8"	7/16"	18"	1 / 12	1
46320	1-1/4"	7/16"	18"	1 / 12	1



D PAL - 18" Power Auger Display



Size: 17"W, 25"H

Ship Auger and Brad Point Bits



Swift Bore®



Nail Embedded Wood

Designed to cut holes in nail-embedded wood. Rockwell Hardness 45 - 55.

■ 18" Nail Cutting Ship Augers

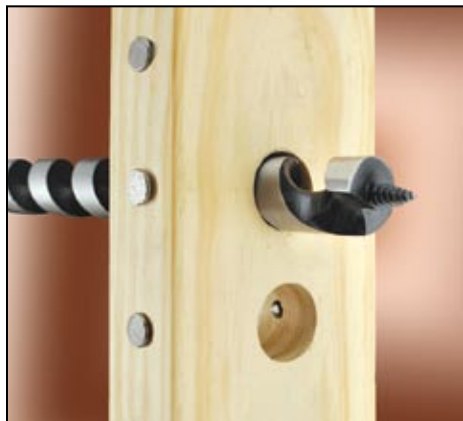
Product	Dia.	Power Shank	Length	Box/Case	Qty.
46326	3/8"	5/16"	18"	1 / 12	1
46328	1/2"	5/16"	18"	1 / 12	1
46330	5/8"	7/16"	18"	1 / 12	1
46332	3/4"	7/16"	18"	1 / 12	1
46334	7/8"	7/16"	18"	1 / 12	1
46336	1"	7/16"	18"	1 / 12	1
46338	1-1/8"	7/16"	18"	1 / 12	1
46339	1-1/4"	7/16"	18"	1 / 12	1



D SAM - 18" Nail Cutting Ship Auger Display



Size: 17"W, 25"H



Premium Swift Bore®



■ Brad Point Drill Bits

High-Speed Chrome Vanadium Steel

- Precision Ground
- Bright Finish
- Heat-Treated and Tempered



Wood

Brad point centers the bit.

Two spurs cut a true hole outline.

For accurate, precision holes across the grain for doweling and cabinetry.



Tubed Product	Diameter	Length	Box/Case
01908	1/8"	2-3/4"	6 / 24
01912	3/16"	3-1/2"	6 / 24
01916	1/4"	4"	6 / 24
01920	5/16"	4-1/2"	6 / 24
01924	3/8"	5"	6 / 24
01928*	7/16"	5-1/2"	6 / 24
01932*	1/2"	6"	6 / 24

* 3/8" Reduced Shank

5 Pc. Brad Point Set

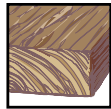
Product	Description	Box/Case
01955	5 Pc. Brad Point Set Contains: 1/8", 3/16", 1/4", 5/16", 3/8"	2 / 12





Spade Boring Bits and Extensions

Swift Bore®



Wood

6" Wood Spade Bits

- 1/4" Quick-Change hex shank.
- Precision ground and polished.
- Double-fluted chip remover with sharp spurs.



- Electronically heat-treated to Rockwell Hardness 47-52.

Drop-forged, high carbon #65 steel.

- Double-fluted chip removers ensure faster cutting with a smooth finish.

Carded

Product	Dia.	Length	Box/Case	Qty.
10704	1/4"	6"	6 / 36	6
10705	5/16"	6"	6 / 36	6
10706	3/8"	6"	6 / 36	6
10707	7/16"	6"	6 / 36	6
10708	1/2"	6"	6 / 36	6
10709	9/16"	6"	6 / 36	6
10710	5/8"	6"	6 / 36	6
10711	11/16"	6"	6 / 36	6
10712	3/4"	6"	6 / 36	6
10713	13/16"	6"	6 / 36	6
10714	7/8"	6"	6 / 36	6
10715	15/16"	6"	6 / 36	6
10716	1"	6"	6 / 36	6
10718	1-1/8"	6"	6 / 36	6
10720	1-1/4"	6"	6 / 36	6
10722	1-3/8"	6"	6 / 36	6
10724	1-1/2"	6"	6 / 36	6

D



D SBD - Swift Bore® Wood Spade Bit Display



Size: 20"W, 18"H

6 Pc. Wood Spade Bit Set

- 1/4" Quick-Change hex shank.
- Drop-forged, high-carbon #65 steel.
- Double-fluted chip removers with sharp spurs.



Wood Spade Set Contains:

3/8", 1/2", 5/8", 3/4", 7/8", 1"

Product	Description	Box/Case
10726	6 Pc. Set	4 / 24

Wood Spade Bit Extensions



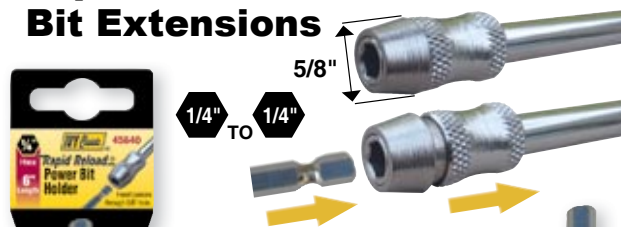
- Extends any 1/4" shank bit an additional 6" or 12".
- 2 set screws & hex key included.



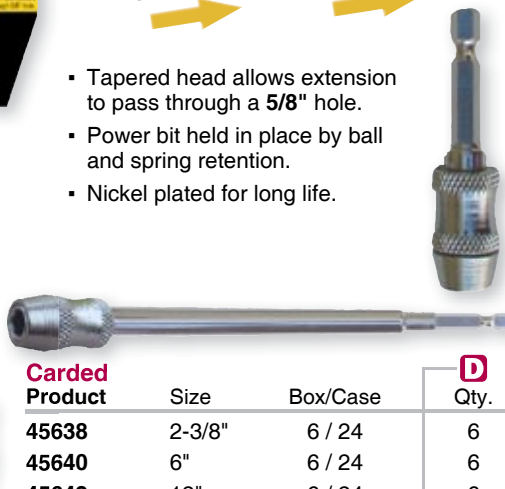
Carded

Product	Length	Box/Case
10700	6"	6 / 36
10702	12"	6 / 36

Rapid Reload® Power Bit Extensions



- Tapered head allows extension to pass through a 5/8" hole.
- Power bit held in place by ball and spring retention.
- Nickel plated for long life.



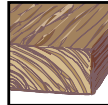
Carded Product	Size	Box/Case	Qty.
45638	2-3/8"	6 / 24	6
45640	6"	6 / 24	6
45642	12"	6 / 24	6

D

Long Spade Bits and Self-Feed Bits



Swift Bore®



Wood



16" Wood Spade Bits

- Drop-forged high-carbon #65 steel.
- Heat-treated to Rockwell Hardness 47 - 52.
- Double-fluted chip removers with sharp spurs.

Pouched

Product	Dia.	Length	Box/Case	Qty.
10740	3/8"	16"	4 / 16	4
10742	1/2"	16"	4 / 16	4
10744	5/8"	16"	4 / 16	4
10746	3/4"	16"	4 / 16	4
10748	7/8"	16"	4 / 16	4
10750	1"	16"	4 / 16	4

LSB - Long Spade Bit Display



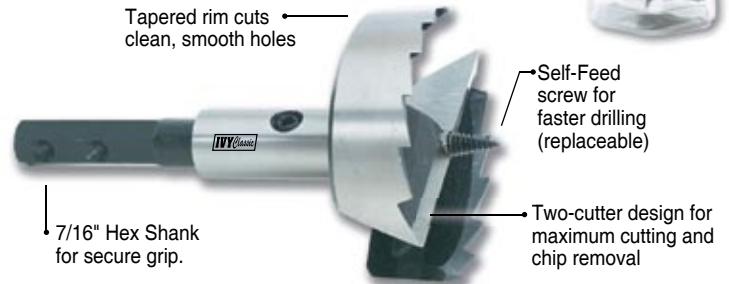
Size: 12"W, 25"H

Swift Bore® High-Speed Steel



Heavy-Duty Self-Feed Bits

- Perfect for plumbers and electricians who bore holes in wood to run pipe and conduit.
- Rockwell Hardness 52 - 60.



Tubed - Includes one hex key and replacement screw.

Product	Dia.	For Pipe Entr. Size	For Tubing Entr. Size	Box/Case	Qty.
10761	1-1/8"	3/4"	1"	1 / 5	1
10763	1-3/8"	1"	1-1/4"	1 / 5	1
10764	1-1/2"	---	1-3/8"	1 / 5	1
10765	1-3/4"	1-1/4"	1-1/2"	1 / 5	1
10766	2-1/8"	1-1/2"	2"	1 / 5	1
10768	2-9/16"	2"	2-1/2"	1 / 5	1
10769	3-5/8"	3"	3-1/2"	1 / 5	1

Replacement Hex Key and Screw

10774	4mm - Fits 1-1/8" & 1-3/8"	1 / 5	-
10775	5mm - Fits 1-1/2", 1-3/4" & 2-1/8"	1 / 5	-
10776	6mm - Fits 2-9/16" & 3-5/8"	1 / 5	-

Self-Feed Bit Extensions

- 7/16" hex shank for secure grip.
- Extends any Self-Feed bit.
- 2 set screws and hex key included.



Tubed

Product	Length	Box/Case	Qty.
10777	5-1/2"	1 / 5	1
10778	12"	1 / 5	1

SFD - Self-Feed Bit Display



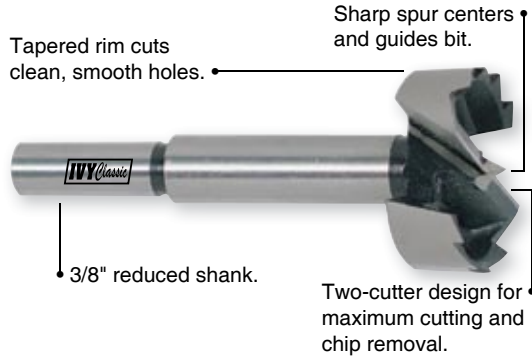
Size: 14"W, 22"H

IVY Classic® Forstner Bits

Swift Bore® High-Speed Steel

Forstner Bits

- Designed to cut holes in wood and plywood.
- Rockwell Hardness 52-56.



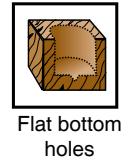
Two-cutter design for maximum cutting and chip removal.

Carded Product	Diameter	Length	Box/Case	Qty.
46104	1/4"	3-1/8"	1 / 5	1
46106	3/8"	3-1/2"	1 / 5	1
46108	1/2"	3-1/2"	1 / 5	1
46110	5/8"	3-1/2"	1 / 5	1
46112	3/4"	3-1/2"	1 / 5	1
46114	7/8"	3-1/2"	1 / 5	1
46116	1"	3-1/2"	1 / 5	1
46118	1-1/8"	3-1/2"	1 / 5	1
46120	1-1/4"	3-1/2"	1 / 5	1
46122	1-3/8" (35mm)	3-1/2"	1 / 5	1
46124	1-1/2"	3-1/2"	1 / 5	1
46126	1-5/8"	3-1/2"	1 / 5	1
46128	1-3/4"	3-1/2"	1 / 5	1
46130	1-7/8"	3-1/2"	1 / 5	1
46132	2"	3-1/2"	1 / 5	1
46134	2-1/8"	3-1/2"	1 / 5	1

- Sizes 1-1/8" and over have multi-spur cutting edges.

FSB - Forstner Bit Display

Size:
22½"W,
26"H



5 Pc. Forstner Bit Set

Forstner bit set contains:
3/4", 7/8", 1", 1-1/4", 1-3/8"
bits in a wooden case.

Product	Description	Box/Case
46180	5 Pc. Forstner Bit Set	1 / 4



7 Pc. Forstner Bit Set

Forstner bit set contains: 1/4",
3/8", 1/2", 5/8", 3/4", 7/8", 1"
bits in a wooden case.

Product	Description	Box/Case
46182	7 Pc. Forstner Bit Set	1 / 4



16 Pc. Forstner Bit Set

Forstner bit set contains:
1/4", 3/8", 1/2", 5/8", 7/8", 3/4", 1", 1-1/8",
1-3/8", 1-1/4", 1-1/2", 1-5/8", 1-3/4",
1-7/8", 2", 2-1/8" bits in a wooden case.

Product	Description	Box/Case
46184	16 Pc. Forstner Bit Set	1 / 4



1-3/8" (35mm) Carbide Forstner Bit

- C2 carbide for longest life.
- 2 straight cutting teeth & 2 scoring teeth.



Carded Product	Diameter	Length	Box/Case	Qty.
10908	1-3/8" (35mm)	3-1/2"	1 / 15	1



4" Forstner Bit Extension

- Extends any Forstner shank bit an additional 4".
- 2 set screws and hex key included.



Tubed Product	Length	Box/Case	Qty.
46152	4"	1 / 5	1



Premium Carbide Masonry Drills

Swift Cut®

■ Premium Carbide Masonry Bits - Carded

Round shank designed for rotary and percussion hammer drilling.

- Drills through block, brick, stone, concrete & marble.
- Induction-hardened body for straightness & strength.
- Precision-ground tips are carbide grade BC20.
- Engineered with wide flutes for fast dust removal.



Marble



Brick



Concrete & Block



Stone



Black Oxide Finish

Sandblasted Finish

Prod.	Dia.	Shank	Length	Box/Case	D	
					PMD Qty.	PMD2 Qty.
10208	1/8"	1/8"	3"	12 / 72	12	
4" Masonry Drill Bits - 2 1/4" Flute Length						
10212	3/16"	3/16"	4"	12 / 72	12	
10216	1/4"	1/4"	4"	12 / 72	12	
10220	5/16"	1/4"	4"	12 / 72	12	
10224	3/8"	5/16"	4"	6 / 36	6	
10231	1/2"	3/8"	4"	6 / 36	6	
6" Masonry Drill Bits - 3 3/8" Flute Length						
10217	1/4"	1/4"	6"	12 / 72	6	
10221	5/16"	1/4"	6"	12 / 72	6	
10225	3/8"	5/16"	6"	6 / 36	3	
10232	1/2"	3/8"	6"	6 / 36	6	
10240	5/8"	3/8"	6"	3 / 18	3	
10248	3/4"	1/2"	6"	3 / 18	3	
10249	7/8"	1/2"	6"	3 / 12		
10250	1"	1/2"	6"	3 / 12		
12" Masonry Drill Bits - 6 3/4" Flute Length						
10316	1/4"	1/4"	12"	3 / 12	3	
10320	5/16"	5/16"	12"	3 / 12	3	
10324	3/8"	3/8"	12"	3 / 12	3	
10332	1/2"	3/8"	12"	3 / 12	3	
10340	5/8"	3/8"	12"	3 / 12	3	
10348	3/4"	1/2"	12"	3 / 12	3	
10349	7/8"	1/2"	12"	3 / 6		
10350	1"	1/2"	12"	3 / 6		
18" Masonry Drill Bits - 12" Flute Length						
10351	1/4"	1/4"	18"	2 / 6		2
10352	5/16"	5/16"	18"	2 / 6		2
10353	3/8"	3/8"	18"	2 / 6		2
10354	1/2"	3/8"	18"	2 / 6		2
10355	5/8"	3/8"	18"	2 / 6		2
10356	3/4"	1/2"	18"	2 / 6		2
10357	7/8"	1/2"	18"	2 / 6		2
10358	1"	1/2"	18"	2 / 6		2



■ Premium Carbide Masonry Drills - Bulk

Prod.	Dia.	Length	Bulk	
			Envelope Qty.	Envelope Qty.
10300	1/8"	3"		25
10301	3/16"	4"		25
10302	1/4"	4"		25
10303	1/4"	6"		25
10304	5/16"	4"		25
10305	5/16"	6"		25
10306	3/8"	4"		25
10307	3/8"	6"		25
10308	1/2"	4"		25
10309	1/2"	6"		25

■ Premium Carbide Masonry 5 Pc. Set

- Plastic re-usable drill index.
- Bits clearly visible.

Contains the following drills:
3/16" x 4", 1/4" x 4", 5/16" x 4",
3/8" x 4", 1/2" x 4"



Product	Description	Box/Case
10256	Masonry 5 Pc. Set	6 / 24

D PMD1 - Masonry Drill Display



Size: 25"W, 24 1/2"H

D PMD2 - 18" Masonry Drill Display



Size: 12"W, 25"H



Hole in 18" masonry bits for pulling wires through walls, ceilings and floors.



Premium Carbide Masonry Drills

Industrial Concrete Screw Drill Bits



- Designed for drilling exact holes for Tapcon® concrete anchor screws.
- Special shank fits concrete screw installation tools.
- Body is induction-hardened for straightness and strength.
- Precision carbide tip designed for rotary and percussion drilling.



Bulk Product	Dia.	Length	Box/Case	Qty
10268	5/32"	4-1/2"	12 / 72	
10270	5/32"	5-1/2"	12 / 72	
10274	3/16"	4-1/2"	12 / 72	
10276	3/16"	5-1/2"	12 / 72	

Carded Product	Dia.	Length	Box/Case	Qty
10279	5/32"	4-1/2"	6 / 24	6
10280	5/32"	5-1/2"	6 / 24	6
10282	3/16"	4-1/2"	6 / 24	6
10283	3/16"	5-1/2"	6 / 24	6



Industrial Concrete Screw Installation Kits

Kit 10298 Contains:

- 45600 - 1/4" Magnetic Driver
- 45602 - 5/16" Magnetic Driver
- 45604 - Phillips Bit Adapter
- 45606 - Masonry Drill Holder
- 45608 - Sleeve 5.7" long
- 45002 - No. 2 Phillips Bit
- 45004 - No. 3 Phillips Bit
- 45616 - 1/8" Hex Key



10298

Kit 10299 Contains:

- 45600 - 1/4" Magnetic Driver
- 45602 - 5/16" Magnetic Driver
- 45604 - Phillips Bit Adapter
- 45608 - Sleeve 5.7" long
- 45002 - No. 2 Phillips Bit
- 45004 - No. 3 Phillips Bit
- 45616 - 1/8" Hex Key
- 47185 - 5/32" x 7" SDS® Concrete Screw Drill
- 47187 - 3/16" x 7" SDS® Concrete Screw Drill



10299



Product	Description	Box/Case
10298	Industrial Concrete Screw Installation Kit	1 / 12
10299	SDS Plus® Industrial Concrete Screw Installation Kit	1 / 12

SDS Plus® Industrial Concrete Screw Drill Bits With Hex Shank



- Hex shank fits directly into drive sleeve for concrete screw installation tools.
- Tungsten carbide head.



Carded Product	Dia.	Length	Box/Case	Qty.
47185	5/32"	7"	3 / 12	3
47187	3/16"	7"	3 / 12	3



SDS Plus® Industrial Concrete Screw Drill Bit Display



Size:
10"W
14"H

SDS Plus® Chisels

- Chrome molybdenum alloy steel.
- Hex body



SDS Plus® Chisel Display

Display contains 3 of each chisel listed below.
Size: 5"W, 16"H

Carded Product	Description	Size	Box/Case
47300	Point Chisel	10"	5 / 25
47302	Flat Chisel	3/4" x 10"	5 / 25
47304	Wide Chisel	1-1/2" x 10"	5 / 25

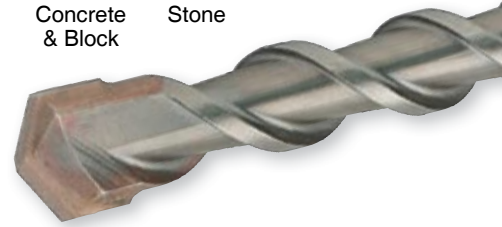
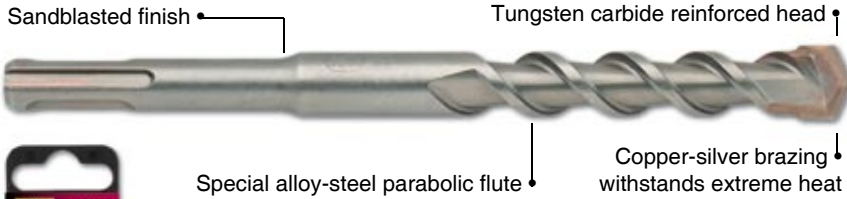


SDS Plus® Carbide Hammer Drill Bits



SDS Plus® Masonry Drills

- Fits all SDS Plus® hammer drills
- Meets all ANSI specifications



Hang Tag

Product	Drill Dia.	Overall Length	Usable Length	Box/Case	D Qty.
47002	5/32"	6"	4"	1 / 12	1
47004	3/16"	4"	2"	1 / 12	1
47006	3/16"	6"	4"	1 / 12	1
47008	3/16"	8"	6"	1 / 12	1
47012	3/16"	12"	10"	1 / 12	1
47020	7/32"	6"	4"	1 / 12	1
47032	1/4"	4"	2"	1 / 12	1
47034	1/4"	6"	4"	1 / 12	1
47036	1/4"	8"	6"	1 / 12	1
47038	1/4"	12"	10"	1 / 12	1
47052	5/16"	6"	4"	1 / 12	1
47054	5/16"	8"	6"	1 / 12	1
47056	5/16"	12"	10"	1 / 12	1
47060	3/8"	6"	4"	1 / 12	1
47062	3/8"	8"	6"	1 / 12	1
47064	3/8"	12"	10"	1 / 12	1
47068	3/8"	18"	16"	1 / 12	1
47072	7/16"	6"	4"	1 / 12	1
47074	7/16"	12"	10"	1 / 12	1
47078	1/2"	6"	4"	1 / 12	1
47080	1/2"	8"	6"	1 / 12	1
47082	1/2"	12"	10"	1 / 12	1
47086	1/2"	18"	16"	1 / 12	1
47090	9/16"	6"	4"	1 / 12	1
47096	9/16"	17 3/4"	15 3/4"	1 / 12	1
47100	5/8"	8"	6"	1 / 12	1
47102	5/8"	12"	10"	1 / 12	1
47106	5/8"	17 3/4"	15 3/4"	1 / 12	1
47116	3/4"	8"	6"	1 / 12	1
47118	3/4"	12"	10"	1 / 12	1
47122	3/4"	18"	16"	1 / 12	1
47130	7/8"	12"	10"	1 / 12	1
47134	7/8"	17 3/4"	15 3/4"	1 / 12	1
47138	1"	12"	10"	1 / 12	1
47142	1"	17 3/4"	15 3/4"	1 / 12	1

SDS Plus® Masonry Drills

Bulk - 25 per Bulk Box



Product	Drill Diameter	Overall Length	Usable Length	Box/Case
47202	5/32"	6"	4"	1 / 4
47204	3/16"	4"	2"	1 / 4
47206	3/16"	6"	4"	1 / 4
47208	3/16"	8"	6"	1 / 4
47232	1/4"	4"	2"	1 / 4
47234	1/4"	6"	4"	1 / 4
47236	1/4"	8"	6"	1 / 4
47252	5/16"	6"	4"	1 / 4
47260	3/8"	6"	4"	1 / 4
47278	1/2"	6"	4"	1 / 4

D SDS1 - Masonry Drill Display



SDS Plus® Masonry 5 Pc. Drill Set

- Plastic re-usable drill index.
- Bits clearly visible.

Contains the following drills:
3/16" x 6", 1/4" x 4", 1/4" x 6",
3/8" x 6", 1/2" x 6"



Product	Description	Box/Case	D Qty.
47190	SDS Plus® 5 Pc. Set	1 / 12	1

Size: 22"W, 24"H



SDS Max® and Spline Carbide Hammer Drill Bits

■ SDS Max® & Spline Carbide Drill Bits

- Meets all ANSI specifications.
- Tungsten carbide head.
- Chrome vanadium steel body.
- Copper-silver brazing.

■ SDS Max® - 4-Cutter Head



- Cut perfectly concentric holes.
- Less vibration for more comfort.
- Cuts concrete with rebar.

Hang Tab Product	Drill Dia.	Overall Length	Usable Length	Box/Case	Qty.
48110	1/2"	14-1/2"	9-1/2"	1 / 5	1
48112	1/2"	22-1/2"	17-1/2"	1 / 5	1
48114	5/8"	14-1/2"	9-1/2"	1 / 5	1
48116	5/8"	22-1/2"	17-1/2"	1 / 5	1
48122	3/4"	14-1/2"	9-1/2"	1 / 5	1
48124	3/4"	22-1/2"	17-1/2"	1 / 5	1
48132	7/8"	14-1/2"	9-1/2"	1 / 5	1
48134	7/8"	22-1/2"	17-1/2"	1 / 5	1
48138	1"	14-1/2"	9-1/2"	1 / 5	1
48140	1"	22-1/2"	17-1/2"	1 / 5	1
48156	1-1/4"	22-1/2"	17-1/2"	1 / 5	1
48162	1-3/8"	22-1/2"	17-1/2"	1 / 5	1
48168	1-1/2"	22-1/2"	17-1/2"	1 / 5	1

D MAX - SDS Max® 4-Cutter Head Display
Size: 26"W x 28½"H



■ Spline - 4-Cutter Head



- Cuts perfectly concentric holes.
- Less vibration for more comfort.
- Cuts concrete with rebar.

Tubed Product	Drill Dia.	Overall Length	Usable Length	Box/Case	Qty.
48300	1/2"	14-1/2"	9-1/2"	1 / 5	1
48301	1/2"	22-1/2"	17-1/2"	1 / 5	1
48302	5/8"	14-1/2"	9-1/2"	1 / 5	1
48304	5/8"	22-1/2"	17-1/2"	1 / 5	1
48310	3/4"	14-1/2"	9-1/2"	1 / 5	1
48314	3/4"	22-1/2"	17-1/2"	1 / 5	1
48318	7/8"	14-1/2"	9-1/2"	1 / 5	1
48320	7/8"	22-1/2"	17-1/2"	1 / 5	1
48322	1"	14-1/2"	9-1/2"	1 / 5	1
48324	1"	22-1/2"	17-1/2"	1 / 5	1
48334	1-1/4"	22-1/2"	17-1/2"	1 / 5	1
48338	1-3/8"	22-1/2"	17-1/2"	1 / 5	1
48340	1-1/2"	22-1/2"	17-1/2"	1 / 5	1

D SPL - Spline 4-Cutter Head Display
Size: 26"W x 28½"H



■ SDS Max® Chisels

- Chrome molybdenum alloy-steel.



D MXC - SDS Max® Chisel Display

Display contains 2 of each chisel listed below.
Size: 8"W, 25"H

Carded

Product	Description	Size	Box/Case
48080	Point Chisel	12"	1 / 5
48082	Flat Chisel	1" x 12"	1 / 5
48083	Flat Chisel	1" x 18"	1 / 5
48084	Wide Chisel	2" x 14"	1 / 5



■ Glass and Tile Carbide Drills



Ceramic Tile



Glass



Marble

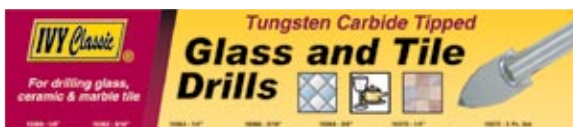


- Tungsten carbide spear points cut round holes without chipping or breaking the material.
- For drilling glass, ceramic and marble tile.
- For rotation only - not for percussion drilling.
- Slow drilling speeds are recommended.

Carded

Product	Diameter	Shank	Length	Box/Case	Qty.
10360	1/8"	1/8"	2-5/8"	4 / 16	4
10362	3/16"	3/16"	2-5/8"	4 / 16	4
10364	1/4"	1/4"	2-5/8"	4 / 16	4
10366	5/16"	1/4"	2-5/8"	4 / 16	4
10368	3/8"	3/8"	2-5/8"	4 / 16	4
10370	1/2"	3/8"	2-5/8"	4 / 16	4
10372	5 Pc. Set - Contains: 1/8", 3/16", 1/4", 5/16", and 3/8"			4 / 16	4

D GBD - Glass & Tile Drill Display



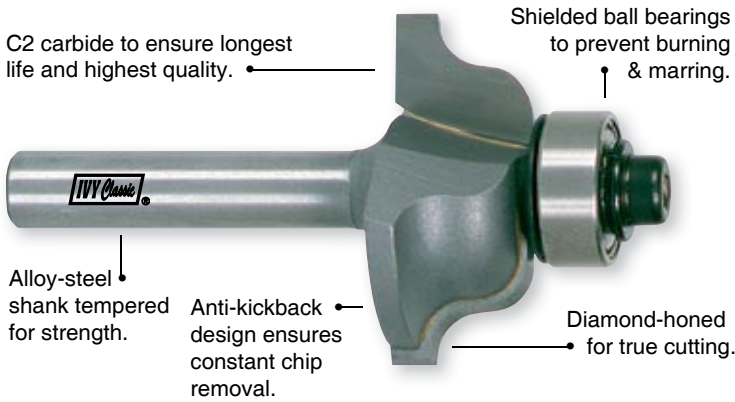
Size:
17"W
10"H

Professional Carbide Router Bits



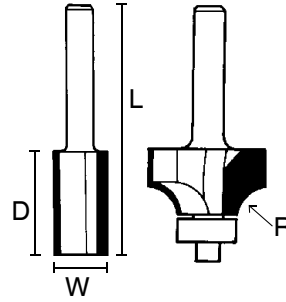
Professional Carbide Router Bits

- Cuts plywood, composition board, and hard and soft woods.



Dimension Key

- D - Cutting Depth
- W - Width of Cut
- L - Overall Length
- R - Radius of Curve



Router bits individually packed in re-usable plastic pouches.

■ Straight Router Bit

- 2 Flutes
- 1/4" Shank.



Product	W	D	L	Box/Case
10804	1/4"	1"	2-1/4"	1 / 15
10806	5/16"	1"	2-1/4"	1 / 15
10808	3/8"	1"	2-3/16"	1 / 15
10810	1/2"	1"	2-3/16"	1 / 15
10812	5/8"	1"	2-3/16"	1 / 15
10814	3/4"	1"	2-3/16"	1 / 15

■ Laminate Trim Bit

- 1/4" Shank
- BB = Replacement Ball Bearing



Product	W	D	L	BB	Box/Case
2 Flutes With Ball Bearing Guide					
10816	3/8"	1"	2-1/4"	10962	1 / 15
10818	1/2"	5/8"	1-7/8"	10964	1 / 15
10820	1/2"	1"	2-1/4"	10964	1 / 15
3 Flutes With Ball Bearing Guide					
10822	1/2"	1"	2-1/4"	10964	1 / 15

■ Laminate Trim Bit

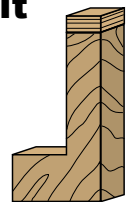
- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement Bearing - 10964



Product	W	D	L	Bevel	Box/Case
10824	7/8"	15/32"	2-1/4"	22°	1 / 15
10828	15/16"	15/32"	2-1/4"	25°	1 / 15

■ Pattern Cutting Bit (Flush Trim Bit)

- 2 Flutes with Upper Ball Bearing
- 1/4" Shank
- BB = Replacement Ball Bearing.



Product	W	D	L	BB	Box/Case
10900	1/2"	1"	2-11/16"	10965	1 / 15
10902	5/8"	1"	2-5/8"	10966	1 / 15
10904	3/4"	1"	2-3/4"	10967	1 / 15

■ 90° V Groove Bit

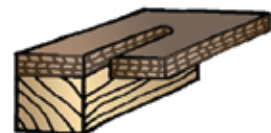
- 2 Flutes
- 1/4" Shank



Product	W	D	L	Box/Case
10830	3/8"	1/2"	1-3/4"	1 / 15

■ Panel Pilot Bit

- Single Flute
- 1/4" Shank



Product	W	D	L	Box/Case
10832	1/4"	3/4"	2-5/8"	1 / 15
10834	3/8"	1"	2-7/8"	1 / 15

• Dimension Key: W - Width of Cut D - Cutting Depth L - Overall Length R - Radius of Curve

■ Plunge Ogee Bit

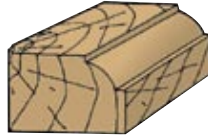


- 2 Flutes
- 1/4" Shank



Product	W	D	L	R	Box/Case
10836	13/32"	3/8"	1-3/4"	1/16"	1 / 15
10838	21/32"	1/2"	1-7/8"	1/8"	1 / 15

■ Beading Bit

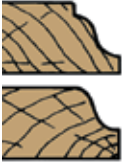


- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement bearing - 10962



Product	W	D	L	R	Box/Case
10884	1"	17/32"	2-3/16"	1/4"	1 / 15
10886	1-1/2"	3/4"	2-7/16"	1/2"	1 / 15

■ Roman Ogee Bit



- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement Bearing 10962



Product	W	D	L	R	Box/Case
10842	1-1/8"	1/2"	2-1/8"	5/32"	1 / 15
10844	1-1/2"	11/16"	2-3/8"	1/4"	1 / 15

■ Plunge Beading Bit

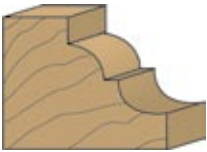


- 2 Flutes
- 1/4" Shank



Product	W	D	L	R	Box/Case
10840	3/8"	3/8"	1-3/4"	1/8"	1 / 15

■ Classical Roman Ogee Bit

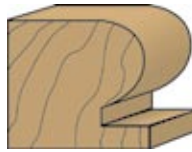


- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement Bearing - 10962



Product	W	D	L	R	Box/Case
10892	1-1/8"	1/2"	2-1/8"	1/8"	1 / 15
10894	1-1/4"	5/8"	2-1/4"	3/16"	1 / 15
10896	1-1/2"	3/4"	2-1/4"	1/4"	1 / 15

■ Edge Beading Bit



- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement Bearing - 10964



Product	W	D	L	R	Box/Case
10916	7/8"	9/16"	2-1/4"	1/8"	1 / 15
10918	1"	11/16"	2-5/16"	3/16"	1 / 15
10920	1-1/8"	3/4"	2-7/16"	1/4"	1 / 15

■ Cove Bit

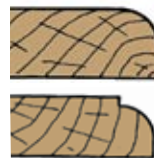


- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement Bearing - 10962



Product	W	D	L	R	Box/Case
10854	7/8"	1/2"	2-3/32"	1/4"	1 / 15
10856	1-1/8"	9/16"	2-3/16"	3/8"	1 / 15
10858	1-3/8"	5/8"	2-5/16"	1/2"	1 / 15

■ Rounding Over Bit



- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement Bearing - 10964



Product	W	D	L	R	Box/Case
10846	1"	17/32"	2-3/16"	1/4"	1 / 15
10848	1-1/8"	5/8"	2-1/4"	5/16"	1 / 15
10850	1-1/4"	21/32"	2-5/16"	3/8"	1 / 15
10852	1-1/2"	3/4"	2-7/16"	1/2"	1 / 15

■ 45° Chamfer Bit

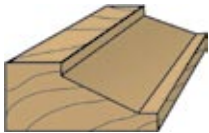


- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement bearing - 10964



Product	W	D	L	Box/Case
10870	1-1/4"	19/32"	2-3/16"	1 / 15

■ 25° Panel Raising Bit



- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement bearing - 10964



Product	W	D	L	Box/Case
10910	1-5/8"	1/2"	1-3/4"	1 / 15

■ Core Box Bit



- 2 Flutes
- 1/4" Shank



Product	W	D	L	R	Box/Case
10860	1/4"	3/8"	1-9/16"	1/8"	1 / 15
10862	3/8"	3/8"	1-9/16"	3/16"	1 / 15
10864	1/2"	3/8"	1-9/16"	1/4"	1 / 15
10866	5/8"	1/2"	1-3/4"	5/16"	1 / 15
10868	3/4"	1/2"	1-13/16"	3/8"	1 / 15

■ Hinge Mortise Bit

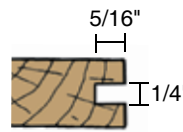


- 2 Flutes
- 1/4" Shank



Product	W	D	L	Box/Case
10874	1/2"	1/2"	2"	1 / 15
10876	5/8"	1/2"	2"	1 / 15

■ T & G Slot Bit



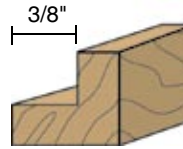
For slotting wood flooring. Ideal for making repairs and creating special designs.

- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement bearing - 10966



Product	W	D	L	Box/Case
10959	1-1/4"	1/4"	1-3/4"	1 / 15

■ 3/8" Rabbetting Bit



- 2 Flutes with Ball Bearing
- 1/4" Shank
- Replacement bearing - 10964



Product	W	D	L	Box/Case
10872	1-1/4"	1/2"	2-1/8"	1 / 15

■ 104° Dovetail Bit



- 2 Flutes
- 1/4" Shank



Product	W	D	L	Box/Case
10878	1/2"	15/32"	1-3/4"	1 / 15

■ Keyhole Bit



- 2 Flutes
- 1/4" Shank



Product	W	D	L	Box/Case
10888	3/8"	7/16"	1-7/8"	1 / 15

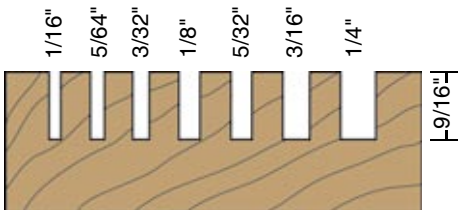
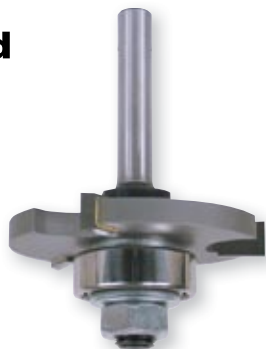
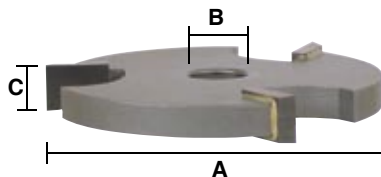
■ Router Collet Adapter

- To use 1/4" shank bits on a 1/2" router.
- Adapts router bit with 1/4" shank to fit on 1/2" router. Works with all IVY Classic 1/4" shank router bits.



Product	Description	Length	Box/Case
10973	Adapts 1/4" to 1/2"	1"	1 / 15

Three-Wing Slotted Cutters



Note: Three-wing slotted cutters & arbor assembly are sold separately.

Product	A	B	C	Box/Case
10928	2"	8mm	1/16"	1 / 15
10930	2"	8mm	5/64"	1 / 15
10932	2"	8mm	3/32"	1 / 15
10934	2"	8mm	1/8"	1 / 15
10936	2"	8mm	5/32"	1 / 15
10938	2"	8mm	3/16"	1 / 15
10940	2"	8mm	1/4"	1 / 15

Arbor Assembly

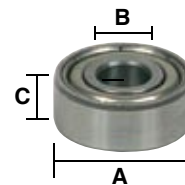
This arbor assembly can be used with any of the IVY Classic three wing slotted cutters.

- Replacement bearing 10970
- 1/4" Shank



Product	Thread	D	L	Box/Case
10922	5/16"-24NF	2"	2-3/8"	1 / 15

Steel Ball Bearings



Product	A	B	C	Box/Case
10962	3/8"	3/16"	1/8"	1 / 15
10964	1/2"	3/16"	3/16"	1 / 15
10965	1/2"	1/4"	3/16"	1 / 15
10966	5/8"	1/4"	3/16"	1 / 15
10967	3/4"	1/4"	9/32"	1 / 15
10970	22mm	8mm	7mm	1 / 15

CRD1 - 35 Pc. Carbide Router Bit Display

Product	Description	Qty.
10804	1/4" Straight 2 Flute	1
10806	5/16" Straight 2 Flute	1
10808	3/8" Straight 2 Flute	1
10810	1/2" Straight 2 Flute	1
10812	5/8" Straight 2 Flute	1
10814	3/4" Straight 2 Flute	1
10816	3/8" Laminate 2 Flute	1
10818	1/2" Laminate 2 Flute	1
10820	1/2" Laminate 2 Flute	1
10822	1/2" Laminate 3 Flute	1
10824	22° Laminate 2 Flute	1
10828	25° Laminate 2 Flute	1
10830	90° V Groove 2 Flute	1
10832	1/4" Panel 1 Flute	1
10842	5/32" Roman Ogee 2 Flute	1
10844	1/4" Roman Ogee 2 Flute	1
10846	1/4" Rounding Over 2 Flute	1
10848	5/16" Rounding Over 2 Flute	1
10850	3/8" Rounding Over 2 Flute	1
10852	1/2" Rounding Over 2 Flute	1
10854	1/4" Cove 2 Flute	1
10856	3/8" Cove 2 Flute	1
10858	1/2" Cove 2 Flute	1
10860	1/4" Core Box 2 Flute	1
10862	3/8" Core Box 2 Flute	1
10864	1/2" Core Box 2 Flute	1
10866	5/8" Core Box 2 Flute	1
10868	3/4" Core Box 2 Flute	1
10870	45° Chamfer 2 Flute	1
10872	3/8" Rabbeting 2 Flute	1
10874	1/2" Hinge Mortise 2 Flute	1
10876	5/8" Hinge Mortise 2 Flute	1
10878	104° Dovetail 2 Flute	1
10884	1/4" Beading 2 Flute	1
10886	1/2" Beading 2 Flute	1



Each display includes a **free** lockable wooden router bit merchandiser

Size:
24"W
31"H

CRD2 - 35 Pc. Carbide Router Bit Display

Product	Description	Qty.
10816	3/8" Laminate 2 Flute	1
10818	1/2" Laminate 2 Flute	1
10820	1/2" Laminate 2 Flute	1
10822	1/2" Laminate 3 Flute	1
10834	3/8" Panel Pilot	1
10836	1/16" Plunge Ogee	1
10838	1/8" Plunge Ogee	1
10840	1/8" Plunge Beading	1
10888	3/8" Keyhole 2 Flute	1
10892	1/8" Classic Ogee	1
10894	3/16" Classic Ogee	1
10896	1/4" Classic Ogee	1
10900	1/2" Pattern Cutting	1
10902	5/8" Pattern Cutting	1
10904	3/4" Pattern Cutting	1
10910	25° Panel Raising	1
10916	1/8" Edge Beading	1
10918	3/16" Edge Beading	1
10920	1/4" Edge Beading	1
10922	5/16" - 24NF Arbor	1
10928	1/16" 3-Wing Slotted Cutter	1
10930	5/64" 3-Wing Slotted Cutter	1
10932	3/32" 3-Wing Slotted Cutter	1
10934	1/8" 3-Wing Slotted Cutter	1
10936	5/32" 3-Wing Slotted Cutter	1
10938	3/16" 3-Wing Slotted Cutter	1
10940	1/4" 3-Wing Slotted Cutter	1
10959	T & G Slot Bit	1
10962	3/8"x3/16"x1/8" Ball Bearing	1
10964	1/2"x3/16"x3/16" Ball Bearing	1
10965	1/2"x1/4"x3/16" Ball Bearing	1
10966	5/8"x1/4"x3/16" Ball Bearing	1
10967	3/4"x1/4"x9/32" Ball Bearing	1
10970	22mmx8mmx7mm Ball Bearing	1
10973	Router Collet Adapter	1

All IVY Classic insert bits are manufactured from **S-2 Tool Steel**.

The Rockwell Hardness is **60-64 HRC**.

Insert and Power Bits

Three Packaging Options


Our insert bits, holders and setters come in three different packaging options.

Bulk - Sealed plastic bags with clearly marked labels.



Carded - Snap lock boxes with color coded labels, hang tab and individual barcode. Or sturdy, labeled hang tabs.



Hex Jars  - Clear, heavy plastic jars with lids and labels.



Phillips® Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45000	1"	#1	100 / 1000
45002	1"	#2	100 / 1000
45004	1"	#3	100 / 1000



45006 1" #2 Reduced Shank 100 / 1000

Carded

Product	Length	Size	Card Qty.	Box/Case
44000	1"	#1	2	10 / 50
44004	1"	#2	2	10 / 50
44006	1"	#2	6	10 / 50
44008	1"	#2	20	24 / 72
44012	1"	#3	2	10 / 50
44016	1"	#2 Reduced	2	10 / 50
44018	1"	#2 Reduced	6	10 / 50
44020	1"	#2 Reduced	20	24 / 72



Phillips® Insert Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45090	45002	1"	#2	500
45091	45002	1"	#2	1000
45092	45000	1"	#1	500
45094	45004	1"	#3	500
45095	45006	1"	#2 Reduced	500



Phillips® Power Bits

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45008	2"	#1	50 / 250
45010	2"	#2	50 / 250
45012	2"	#3	50 / 250
45124	2-3/4"	#1	50 / 250
45014	2-3/4"	#2	50 / 250
45156	2-3/4"	#3	50 / 250
45126	3-1/2"	#1	25 / 250
45016	3-1/2"	#2	25 / 250
45158	3-1/2"	#3	25 / 250
45144	4"	#2	10 / 100
45148	6"	#2	10 / 100

Carded

Product	Length	Size	Card Qty.	Box/Case
44024	2"	#1	1	10 / 50
44028	2"	#2	1	10 / 50
44030	2"	#2	10	24 / 72
44034	2"	#3	1	10 / 50
44038	2-3/4"	#1	1	10 / 50
44040	2-3/4"	#2	1	10 / 50
44042	2-3/4"	#3	1	10 / 50
44044	3-1/2"	#1	1	10 / 50
44046	3-1/2"	#2	1	10 / 50
44048	3-1/2"	#3	1	10 / 50
44052	4"	#2	1	5 / 50
44056	6"	#2	1	5 / 50

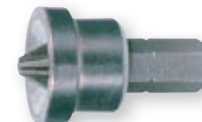


Phillips® Power Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45962	45008	2"	#1	250
45096	45010	2"	#2	250
45963	45012	2"	#3	250
45964	45014	2-3/4"	#2	150
45965	45016	3-1/2"	#2	100



Phillips® Drywall Screw Setter



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45058	1"	#2	20 / 100

Carded - One per card

Product	Length	Size	Box/Case
44022	1"	#2	10 / 50



Phillips® Drywall Screw Setter Jar

Product	Contains Bit #	Length	Size	Jar Qty.
45088	45058	1"	#2	100





Insert and Power Bits

Phillips® ACR® Insert Bits

ACR® bits reduce cam-out stripping of the screw & bit.

Forged ribs grip the screw providing greater torque.

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45700	1"	#1	100 / 300
45702	1"	#2	100 / 300
45704	1"	#3	100 / 300



45703	1"	#2 Reduced	100 / 300
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45706	2"	#1	50 / 150
45708	2"	#2	50 / 150
45710	2"	#3	50 / 150

Carded

Product	Length	Size	Card Qty.	Box/Case
44066	1"	#1	1	10 / 50
44068	1"	#2	1	10 / 50
44070	1"	#2	20	24 / 72
44072	1"	#2 Reduced	1	10 / 50
44076	1"	#3	1	10 / 50
44078	2"	#1	1	10 / 50
44082	2"	#2	1	10 / 50
44086	2"	#3	1	10 / 50



JAR Phillips® ACR® Insert Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45074	45702	1"	#2	500
45075	45703	1"	#2 Reduced	500
45076	45708	2"	#2	250



Slotted Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45019	1"	#4-5	50 / 250
45020	1"	#6-8	50 / 250
45022	1"	#8-10	50 / 250
45024	1"	#10-12	50 / 250

Carded - One per card

Product	Length	Size	Box/Case
44200	1"	#4-5	10 / 50
44202	1"	#6-8	10 / 50
44204	1"	#8-10	10 / 50
44206	1"	#10-12	10 / 50



Slotted Power Bits

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45248	2"	#6-8	25 / 250
45250	2"	#8-10	25 / 250
45260	2"	#10-12	25 / 250

Carded - One per card

Product	Length	Size	Box/Case
44210	2"	#6-8	10 / 50
44212	2"	#8-10	10 / 50
44214	2"	#10-12	10 / 50



Slotted Power Bits with Finder

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45266	2"	#6-8	10 / 100
45268	2"	#8-10	10 / 100
45270	2"	#10-12	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44230	2"	#6-8	10 / 100
44232	2"	#8-10	10 / 100
44234	2"	#10-12	10 / 100



Slotted ACR® Insert Bits

- ACR® bits reduce cam-out stripping of the screw & bit.
- Forged ribs grip the screw providing greater torque.
- S-2 Tool Steel.
- Rockwell Hardness 60-64.



Bulk

Product	Length	Size	Box/Case
45742	1"	#6 - 8	50 / 150
45744	1"	#8 - 10	50 / 150
45746	1"	#10 - 12	50 / 150

Carded - One per card

Product	Length	Size	Box/Case
44238	1"	#6 - 8	10 / 50
44240	1"	#8 - 10	10 / 50
44242	1"	#10 - 12	10 / 50



■ Square Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45170	1"	#0	50 / 250
45034	1"	#1	50 / 250
45036	1"	#2	50 / 250
45176	1"	#3	50 / 250

Carded

Product	Length	Size	Card Qty.	Box/Case
44100	1"	#0	1	10 / 50
44104	1"	#1	1	10 / 50
44108	1"	#2	2	10 / 50
44110	1"	#2	6	10 / 50
44112	1"	#2	20	24 / 72
44118	1"	#3	1	10 / 50



Square Insert Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45071	45034	1"	#1	500
45070	45036	1"	#2	500



■ Square Power Bits

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45182	2"	#1	25 / 250
45200	2"	#2	25 / 250
45220	2"	#3	25 / 250
45184	2-3/4"	#1	25 / 250
45202	2-3/4"	#2	25 / 250
45222	2-3/4"	#3	25 / 250
45232	6"	#2	10 / 100

Carded

Product	Length	Size	Card Qty.	Box/Case
44136	2"	#1	1	10 / 50
44140	2"	#2	1	10 / 50
44142	2"	#2	10	24 / 72
44146	2"	#3	1	10 / 50
44150	2-3/4"	#1	1	10 / 50
44152	2-3/4"	#2	1	10 / 50
44154	2-3/4"	#3	1	10 / 50
44164	6"	#2	1	5 / 50



Square Power Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45967	45182	2"	#1	250
45072	45200	2"	#2	250
45968	45202	2-3/4"	#2	150



■ Square Drive Screw Setter



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45175	1"	#2	20 / 100

Carded - One per card

Product	Length	Size	Box/Case
44116	1"	#2	10 / 50



Square Screw Setter Jar

Product	Contains Bit #	Length	Size	Jar Qty.
45976	45175	1"	#2	100



■ Double-End Bits

- S-2 Tool Steel
- Rockwell Hardness 60-64

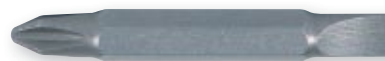


Bulk

Product	Length	Size	Box/Case
45275	2"	#1 Ph. x #2 Ph.	25 / 250
45277	2"	#2 Ph. x #2 Ph.	25 / 250

Carded - One per card

Product	Length	Size	Box/Case
44256	2"	#1 Ph. x #2 Ph.	10 / 50
44258	2"	#2 Ph. x #2 Ph.	10 / 50



Bulk

Product	Length	Size	Box/Case
45274	2"	#1 Ph. x #5-6 Sl.	25 / 250
45276	2"	#2 Ph. x #6-8 Sl.	25 / 250
45284	2"	#3 Ph. x #8-10 Sl.	25 / 250

Carded - One per card

Product	Length	Size	Box/Case
44260	2"	#1 Ph. x #5-6 Sl.	10 / 50
44262	2"	#2 Ph. x #6-8 Sl.	10 / 50
44264	2"	#3 Ph. x #8-10 Sl.	10 / 50



Bulk

Product	Length	Size	Box/Case
45278	2"	#2 Ph. x #2 Sq.	25 / 250

Carded - One per card

Product	Length	Size	Box/Case
44266	2"	#2 Ph. x #2 Sq.	10 / 50



Double-End Insert Bit Jars

Product	Contains Bit #	Size	Jar Qty.
45959	45277	#2 Ph. x #2 Ph.	250
45960	45276	#2 Ph. x #6-8 Sl.	250
45961	45278	#2 Ph. x #2 Sq.	250





Insert and Power Bits

■ Phillips Square-Driv® Bit

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45809	1"	#2 Ph. - #2 Sq.	50 / 250
45810	2"	#2 Ph. - #2 Sq.	25 / 250

Carded - One per card

Product	Length	Size	Box/Case
44250	1"	#2 Ph. - #2 Sq.	10 / 50
44252	2"	#2 Ph. - #2 Sq.	10 / 50



Phillips Square-Driv® Bit Jar

Product	Contains Bit #	Length	Size	Jar Qty.
45970	45809	1"	#2	150
45971	45810	2"	#2	100



■ Torx® Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45290	1"	T6	25 / 250
45292	1"	T7	25 / 250
45294	1"	T8	25 / 250
45296	1"	T9	25 / 250
45298	1"	T10	25 / 250
45300	1"	T15	25 / 250
45302	1"	T20	25 / 250
45304	1"	T25	25 / 250
45306	1"	T27	25 / 250
45308	1"	T30	25 / 250
45310	1"	T40	25 / 250

Carded

Product	Length	Size	Card Qty.	Box/Case
44306	1"	T6	1	10 / 50
44308	1"	T7	1	10 / 50
44310	1"	T8	1	10 / 50
44312	1"	T9	1	10 / 50
44314	1"	T10	1	10 / 50
44316	1"	T15	1	10 / 50
44318	1"	T20	1	10 / 50
44320	1"	T25	1	10 / 50
44322	1"	T25	6	10 / 50
44324	1"	T27	1	10 / 50
44326	1"	T30	1	10 / 50
44328	1"	T40	1	10 / 50



Torx® Insert Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45936	45298	1"	T10	200
45937	45300	1"	T15	200
45938	45302	1"	T20	200
45939	45304	1"	T25	200



■ Torx® Power Bits

- S-2 Tool Steel
- Rockwell Hardness 60-64



Bulk

Product	Length	Size	Box/Case
45316	2"	T10	25 / 150
45318	2"	T15	25 / 150
45320	2"	T20	25 / 150
45322	2"	T25	25 / 150
45324	2"	T27	25 / 150
45326	2"	T30	25 / 150
45328	2"	T40	25 / 150

Carded - One per card

Product	Length	Size	Box/Case
44344	2"	T10	10 / 50
44346	2"	T15	10 / 50
44348	2"	T20	10 / 50
44350	2"	T25	10 / 50
44352	2"	T27	10 / 50
44354	2"	T30	10 / 50
44356	2"	T40	10 / 50



Torx® Power Bit Jars

Product	Contains Bit #	Length	Size	Jar Qty.
45943	45316	2"	T10	100
45944	45318	2"	T15	100
45945	45320	2"	T20	100
45946	45322	2"	T25	100



■ Torx® Tamper Resistant Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45400	1"	T8	10 / 100
45402	1"	T9	10 / 100
45404	1"	T10	10 / 100
45406	1"	T15	10 / 100
45408	1"	T20	10 / 100
45410	1"	T25	10 / 100
45412	1"	T27	10 / 100
45414	1"	T30	10 / 100
45416	1"	T40	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44378	1"	T8	10 / 50
44380	1"	T9	10 / 50
44382	1"	T10	10 / 50
44384	1"	T15	10 / 50
44386	1"	T20	10 / 50
44388	1"	T25	10 / 50
44390	1"	T27	10 / 50
44392	1"	T30	10 / 50
44394	1"	T40	10 / 50



Hex Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45354	1"	5/64"	10 / 100
45356	1"	3/32"	10 / 100
45358	1"	7/64"	10 / 100
45360	1"	1/8"	10 / 100
45361	1"	9/64"	10 / 100
45362	1"	5/32"	10 / 100
45364	1"	3/16"	10 / 100
45366	1"	7/32"	10 / 100
45368	1"	1/4"	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44404	1"	5/64"	10 / 50
44406	1"	3/32"	10 / 50
44408	1"	7/64"	10 / 50
44410	1"	1/8"	10 / 50
44412	1"	9/64"	10 / 50
44414	1"	5/32"	10 / 50
44416	1"	3/16"	10 / 50
44418	1"	7/32"	10 / 50
44420	1"	1/4"	10 / 50



Hex Tamper Resistant Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45432	1"	3/32"	10 / 100
45434	1"	1/8"	10 / 100
45436	1"	9/64"	10 / 100
45438	1"	5/32"	10 / 100
45440	1"	3/16"	10 / 100
45442	1"	7/32"	10 / 100
45444	1"	1/4"	10 / 100
45446	1"	5/16"	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44458	1"	3/32"	10 / 50
44460	1"	1/8"	10 / 50
44462	1"	9/64"	10 / 50
44464	1"	5/32"	10 / 50
44466	1"	3/16"	10 / 50
44468	1"	7/32"	10 / 50
44470	1"	1/4"	10 / 50
44472	1"	5/16"	10 / 50



Spanner Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45386	1"	#6	10 / 100
45388	1"	#8	10 / 100
45390	1"	#10	10 / 100
45392	1"	#12	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44502	1"	#6	10 / 50
44504	1"	#8	10 / 50
44506	1"	#10	10 / 50
44508	1"	#12	10 / 50



Tri-Wing® Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45422	1"	#1	10 / 100
45424	1"	#2	10 / 100
45426	1"	#3	10 / 100
45427	1"	#4	10 / 100
45428	1"	#5	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44520	1"	#1	10 / 50
44522	1"	#2	10 / 50
44524	1"	#3	10 / 50
44526	1"	#4	10 / 50
44528	1"	#5	10 / 50



Pozidriv® Insert Bits



- S-2 Tool Steel
- Rockwell Hardness 60-64

Bulk

Product	Length	Size	Box/Case
45780	1"	#0	10 / 100
45782	1"	#1	10 / 100
45784	1"	#2	10 / 100
45786	1"	#3	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44512	1"	#0	10 / 50
44514	1"	#1	10 / 50
44516	1"	#2	10 / 50
44518	1"	#3	10 / 50





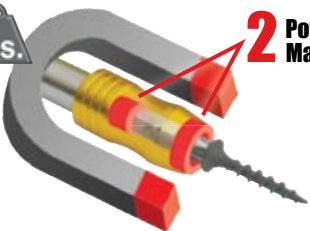
Mega-Magnetic® Bit Holders

MegaMAGNETIC®

Patented in the USA

40x
the Pulling Power

lbs.



2 Powerful Magnets

Works with all 1" insert bits.

Step 1
Insert your bit.

Step 2 Magnet #1 holds and magnetizes the bit.

Step 3
Attach fastener.

Step 4
Slide Mega-MAGNETIC® sleeve down and magnet #2 powerfully holds your fastener in place!

3" Mega-Magnetic® Bit Holder

Patented in the USA



- One piece stainless steel construction.
- 1/4" hex power shank.

25 per Display Box - A steel plate in the bottom of the box demonstrates the pulling power of the Mega-Magnetic® Bit Holder.

Display Box - 25 per display box

Product	Length	Shank	Box/Case
45834	3"	1/4"	25 / 100

Carded Product	Length	Shank	Box/Case
44628	3"	1/4"	10 / 50



6" Mega-Magnetic® Flexible Bit Holder



- For hard to reach areas.
- Stainless steel front construction.
- 1/4" hex power shank.

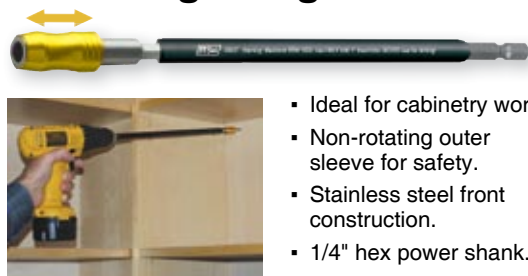
Patented in the USA

Carded Product

Product	Length	Shank	Box/Case
44768	6"	1/4"	5 / 50



15" Mega-Magnetic® Bit Holder



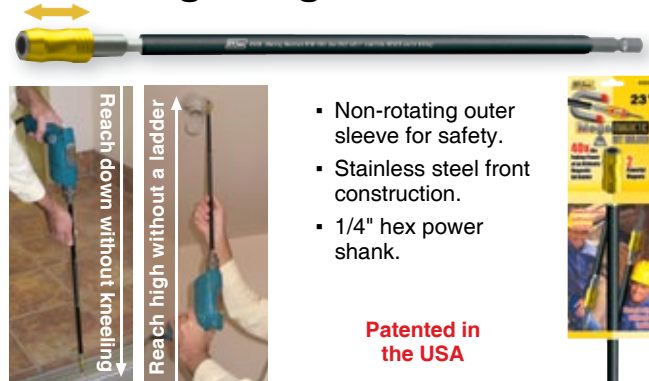
- Ideal for cabinetry work.
- Non-rotating outer sleeve for safety.
- Stainless steel front construction.
- 1/4" hex power shank.

Patented in the USA

Carded Product	Length	Shank	Box/Case
45837	15"	1/4"	6 / 24



23" Mega-Magnetic® Bit Holder



- Non-rotating outer sleeve for safety.
- Stainless steel front construction.
- 1/4" hex power shank.

Patented in the USA

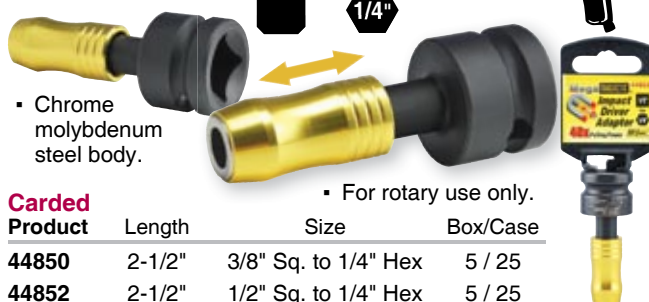
Carded Product

Product	Length	Shank	Box/Case
45838	23"	1/4"	6 / 24



Impact Driver Adapter

Patented in the USA



- Chrome molybdenum steel body.

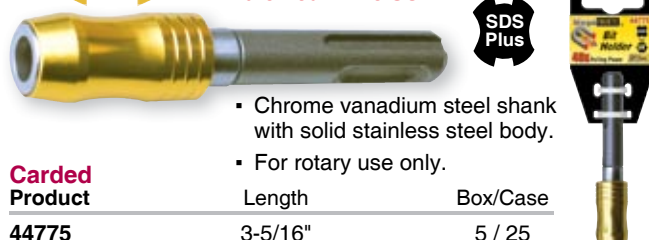
For rotary use only.

Carded Product	Length	Size	Box/Case
44850	2-1/2"	3/8" Sq. to 1/4" Hex	5 / 25
44852	2-1/2"	1/2" Sq. to 1/4" Hex	5 / 25



SDS® Mega-Magnetic® Bit Holder

Patented in the USA



- Chrome vanadium steel shank with solid stainless steel body.
- For rotary use only.

Carded Product

Product	Length	Box/Case
44775	3-5/16"	5 / 25



IHM - Mega-Magnetic® Display

Patented in the USA



40x the Pulling Power of Ordinary Magnetic Bit Holders



Size: 10"W, 29"H



Prod.	Description	Qty.
44628	3" Mega-Magnetic® Bit Holder	10
44768	6" Mega-Magnetic® Flexible Bit Holder	5
45837	15" Mega-Magnetic® Bit Holder	2
45838	23" Mega-Magnetic® Bit Holder	2
44775	SDS® Mega-Magnetic® Bit Holder	2
44850	3/8" Mega-Magnetic® Impact Driver Adapter	2
44852	1/2" Mega-Magnetic® Impact Driver Adapter	2
17071	9" Mega-Magnetic® Ratchet Screwdriver	4

1/4" Hex Rapid Reload® Power Bit Holders



- Tapered head allows extension to pass through a 5/8" hole.
- Power bit held in place by ball and spring retention.
- Nickel plated for long life.

Bulk Product	Length	Box/Case
45636	2-3/8"	10 / 100

Carded - One per card Product	Length	Box/Case
45638	2-3/8"	6 / 24
45640	6"	6 / 24
45642	12"	6 / 24

JAR Rapid Reload Bit Holder Jar

Product	Contains #	Length	Jar Qty.
45078	45636	2-3/8"	30

1/4" Hex Drive Magnetic Bit Holders

- One-piece stainless steel construction with c-ring retainer.

Bulk

Product	Length	Size	Box/Case
45050	3"	7/16"	10 / 50
45052	2-3/8" (60mm)	7/16"	10 / 50
45054	6"	7/16"	5 / 50

Carded - One per card

Product	Length	Size	Box/Case
44604	3"	7/16"	5 / 50
44600	2-3/8" (60mm)	7/16"	5 / 50
44608	6"	7/16"	5 / 50

JAR Magnetic Bit Holder Jars

Product	Contains #	Length	Size	Jar Qty.
45098	45050	3"	7/16"	50
45099	45052	2-3/8" (60mm)	7/16"	50

Magnetic Screw Guide Drivers

- Sleeve extends to hold screw in place while fastening.

Bulk

Product	Length	Body Dia.	Box/Case
45840	3"	7/16"	10 / 50
45842	5"	7/16"	10 / 50

Carded - One per card

Product	Length	Body Dia.	Box/Case
44620	3"	7/16"	5 / 50
44622	5"	7/16"	5 / 50

JAR Magnetic Screw Guide Driver Jars

Product	Contains #	Length	Size	Jar Qty.
45087	45840	3"	7/16"	50
45089	45842	5"	7/16"	30

1/4" Magnetic Quick Release Holders

- Insert bit held in place by ball and spring retention.
- Pulling back knurled sleeve releases insert bit.

Bulk

Product	Length	Body Dia.	Box/Case
45830	3"	9/16"	10 / 50
45832	6"	9/16"	5 / 50

Carded - One per card

Product	Length	Body Dia.	Box/Case
44614	3"	9/16"	5 / 50
44616	6"	9/16"	5 / 50

JAR Magnetic Quick Release Holder Jars

Product	Contains #	Length	Size	Jar Qty.
45068	45830	3"	9/16"	50
45069	45832	6"	9/16"	30



Magnetic Nut Setters

1/4" Hex Drive Magnetic Nut Setters



1/4"



CHROME VANADIUM STEEL

• Lobular Design

Extra strength magnet secured in place with splined brass bushing.

Bulk

Product	Length	Size	Box/Case
45060	1-5/8"	1/4"	10 / 50
45062	1-5/8"	5/16"	10 / 50
45064	1-7/8"	3/8"	10 / 50
45066	1-7/8"	7/16"	10 / 50
45067	1-7/8"	1/2"	10 / 50

Carded - One per card

Product	Length	Size	Box/Case
44636	1-5/8"	1/4"	5 / 50
44638	1-5/8"	5/16"	5 / 50
44640	1-7/8"	3/8"	5 / 50
44642	1-7/8"	7/16"	5 / 50
44644	1-7/8"	1/2"	5 / 50



JAR Magnetic Nut Setter Jars

Product	Contains Bit #	Length	Size	Qty.
45080	45060	1-5/8"	1/4"	50
45082	45062	1-5/8"	5/16"	50
45084	45064	1-7/8"	3/8"	50
45086	45066	1-7/8"	7/16"	50
45950	45067	1-7/8"	1/2"	50



1/4"

CHROME VANADIUM STEEL

• Lobular Design

Bulk

Product	Length	Size	Box/Case
45480	2-9/16"	1/4"	10 / 50
45482	2-9/16"	5/16"	10 / 50
45484	2-9/16"	3/8"	10 / 50
45486	2-9/16"	7/16"	10 / 50
45487	2-9/16"	1/2"	10 / 50
45488	2-9/16"	9/16"	10 / 50

Carded - One per card

Product	Length	Size	Box/Case
44648	2-9/16"	1/4"	5 / 50
44650	2-9/16"	5/16"	5 / 50
44652	2-9/16"	3/8"	5 / 50
44654	2-9/16"	7/16"	5 / 50
44656	2-9/16"	1/2"	5 / 50
44658	2-9/16"	9/16"	5 / 50



JAR Magnetic Nut Setter Jars

Product	Contains Bit #	Length	Size	Qty.
45952	45480	2-9/16"	1/4"	50
45953	45482	2-9/16"	5/16"	50
45954	45484	2-9/16"	3/8"	50
45955	45486	2-9/16"	7/16"	50
45956	45487	2-9/16"	1/2"	50
45957	45488	2-9/16"	9/16"	40



1/4" Hex Drive Magnetic Nut Setters (con't.)

CHROME VANADIUM STEEL



• Lobular Design

1/4"

Bulk

Product	Length	Size	Box/Case
45490	6"	1/4"	5 / 50
45492	6"	5/16"	5 / 50
45494	6"	3/8"	5 / 50

Carded - One per card

Product	Length	Size	Box/Case
44660	6"	1/4"	5 / 25
44662	6"	5/16"	5 / 25
44664	6"	3/8"	5 / 25

5 Pc. Magnetic Nut Setter Sets



CHROME VANADIUM STEEL

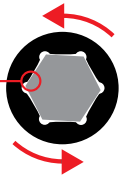


1/4"

Quick-Change Power Shank

The Importance of Lobular Geometry

Our lobular design reduces the stripping of the corners of the nut. Fasteners are driven on their flat sides instead of their corners.



Extra Strength Magnet

An extra strength magnet results in greater retention of your fastener. Fewer dropped fasteners make your job faster and easier.



Carded

Product	Contains	Box/Case
46009	5 Pc. Magnetic Nut Setter Set - Contains: 1/4" x 1-5/8", 5/16" x 1-5/8", 3/8" x 1-7/8", 5/16" x 1-7/8", 1/2" x 1-7/8" Magnetic Nut Setters and 3" Magnetic Guide Driver	6 / 24
46010	5 Pc. Magnetic Nut Setter Set - Length 2-9/16" Contains: 1/4", 5/16", 3/8", 5/16", 1/2" Magnetic Nut Setters and 3" Magnetic Guide Driver	6 / 24

■ Tapered 1/4" Hex Magnetic Nut Setter



- 1/4" Power Hex Shank.
- For driving 1/4" hex nuts in tight spaces.
- Popular for windows and mobile homes.

Bulk

Product	Length	Shank	Box/Case
45525	2"	1/4"	10 / 50

Carded - One per card

Product	Length	Shank	Box/Case
44706	2"	1/4"	5 / 50



■ SDS® Nut Setters

- Lobular design reduces stripping.
- Extra strength magnet results in greater retention of your fastener.



- Rockwell Hardness 60 - 64.



Carded - One per card

Product	Length	Size	Box/Case
44790	2-1/2"	1/4"	5 / 25
44792	2-1/2"	5/16"	5 / 25
44794	2-1/2"	3/8"	5 / 25
44796	2-1/2"	7/16"	5 / 25
44798	2-1/2"	1/2"	5 / 25



■ Non-Magnetic Spring Nut Setters



Specially designed for stainless steel hex head screws and nuts. Ball bearing and spring action hold nut securely in place.

Bulk

Product	Size	Shank	Box/Case
45515	1/4 x 1-3/4"	1/4"	10 / 50
45516	5/16 x 1-3/4"	1/4"	10 / 50
45517	3/8 x 1-3/4"	1/4"	10 / 50

Carded - One per card

Product	Size	Shank	Box/Case
44694	1/4 x 1-3/4"	1/4"	5 / 50
44696	5/16 x 1-3/4"	1/4"	5 / 50
44698	3/8 x 1-3/4"	1/4"	5 / 50



■ Hex to Square Socket Adapters



Bulk

Product	Length	Size	Box/Case
45534	2-1/2"	1/4" Hex - 1/4" Sq.	10 / 100
45548	2-1/2"	1/4" Hex - 3/8" Sq.	10 / 100
45554	3"	1/4" Hex - 1/2" Sq.	10 / 100

Carded - One per card

Product	Length	Size	Box/Case
44732	2-1/2"	1/4" Hex - 1/4" Sq.	5 / 50
44734	2-1/2"	1/4" Hex - 3/8" Sq.	5 / 50
44736	3"	1/4" Hex - 1/2" Sq.	5 / 50



■ Square Socket Adapter Jars

Product	Contains #	Size	Jar Qty.
45973	45534	1/4" Hex - 1/4" Sq.	50
45974	45548	1/4" Hex - 3/8" Sq.	50
45975	45554	1/4" Hex - 1/2" Sq.	50



■ SDS® to Square Socket Adapters



Carded - One per card

Product	Length	Size	Box/Case
44780	3"	SDS to 3/8" SQ	5 / 25
44782	3"	SDS to 1/2" SQ	5 / 25



■ Ceiling Tile Hanger Driver



Bulk

Product	Length	Size	Shank	Box/Case
45056	2-5/8"	9/16"	1/4"	10 / 100

Carded - One per card

Product	Length	Size	Shank	Box/Case
44720	2-5/8"	9/16"	1/4"	5 / 50



■ Hanger Bolt Drivers



- 1/4" Power Hex Shank.
- For driving hanger bolts and threaded rod.

Bulk

Product	Length	Thread Size	Shank	Box/Case
45510	1-5/8"	1/4" - 20	1/4"	10 / 50
45511	1-5/8"	5/16" - 18	1/4"	10 / 50
45512	1-7/8"	3/8" - 16	1/4"	10 / 50

Carded - One per card

Product	Length	Thread Size	Shank	Box/Case
44688	1-5/8"	1/4" - 20	1/4"	5 / 50
44690	1-5/8"	5/16" - 18	1/4"	5 / 50
44692	1-7/8"	3/8" - 16	1/4"	5 / 50



■ Slotted Sidewalk Driver -

For hurricane shutters



Bulk Product	Length	Size	Shank	Box/Case
45632	3-3/4"	9/16"	1/4"	10 / 100

Carded Product	Length	Size	Shank	Box/Case
44712	3-3/4"	9/16"	1/4"	5 / 50



■ Wing Nut Driver -

For hurricane shutters



Bulk Product	Length	Size	Shank	Box/Case
45630	2-1/2"	1/4" - 20 Wing Nuts	1/4"	10 / 100

Carded Product	Length	Size	Shank	Box/Case
44710	2-1/2"	1/4" - 20 Wing Nuts	1/4"	5 / 50



■ 3/16" Nut Setter for Panelmate® Screws - For hurricane shutters



CHROME VANADIUM STEEL

Bulk Product	Size	Shank	Box/Case
45629	2" x 3/16"	1/4"	10/100

Carded Product	Size	Shank	Box/Case
44708	2" x 3/16"	1/4"	5 / 50



31 P.C. MegaMAGNETIC DRIVER SET®

Patented in the USA



See page 91 for details.

Prod.	Description	Box/Case
60085	31 P.c. Mega-Magnetic Driver Set	1 / 5

The advantages of IVY Classic® Screwdriving Sets:

- Only IVY Classic® Screwdriving Sets contain the **Mega-Magnetic® Bit Holder** with its unique two magnet design.



- Innovative **hinged bit holder trays** flip up for VERY easy access and removal of bits.
- Trays can **snap lock at 45°** or pivot to any desired angle.
- Trays are **also removable**.
- Bright **color coded insert cards** for quick bit identification.



Sets are carded with full content information on back.

D IHS - Screwdriving & Magnetic Nut Setter Display



Size: 20"W, 31"H

Product	Description	Qty.
46000	42 P.c. All Purpose Screwdriving Set	1
46001	41 P.c. Contractor Screwdriving Set	1
46002	42 P.c. Tamper Resistant Screwdriving Set	1
46003	23 P.c. Long Power Bit Screwdriving Set	1
46009	5 P.c. Magnetic Nut Setter - Length 1-5/8 - 1-7/8"	1
46010	5 P.c. Magnetic Nut Setter - Length 2-9/16"	1

MegaMAGNETIC® ■ 42 Pc. All Purpose



- Phillips®:**
2 45000 - #1
5 45002 - #2
3 45004 - #3
1 45006 - DW #2

- Slotted:**
1 45019 - #4-5
1 45020 - #6-8
1 45022 - #8-10
1 45024 - #10-12

- Phillips/Square:**
1 45809 - #2

- Hex:**
1 45354 - 5/64"
1 45356 - 3/32"
1 45358 - 7/64"
1 45360 - 1/8"
1 45361 - 9/64"
1 45362 - 5/32"
1 45364 - 3/16"
1 45366 - 7/32"
1 45368 - 1/4"

- Square:**
1 45170 - #0
1 45034 - #1
1 45036 - #2
1 45176 - #3

- Torx®:**
1 45290 - T6
1 45292 - T7
1 45294 - T8
1 45296 - T9
1 45298 - T10
1 45300 - T15
1 45302 - T20
1 45304 - T25
1 45306 - T27
1 45308 - T30
1 45310 - T40

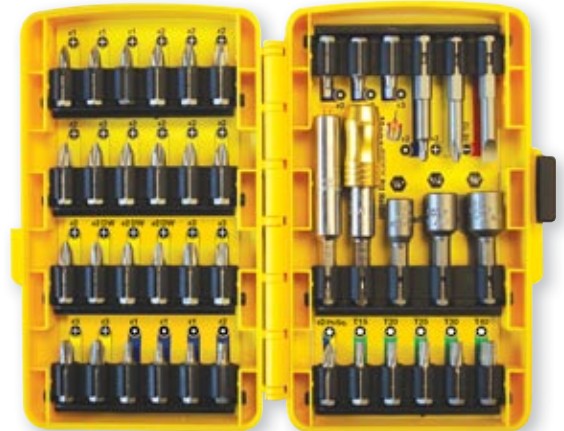
Magnetic Screw Guide Driver
1 45840 - 3"

Mega-Magnetic® Bit Holder
1 45834 - 3"

Carded Product
46000

Box/Case
5 / 20

MegaMAGNETIC® ■ 41 Pc. Contractor



- Phillips®:**
3 45000 - 1" #1
10 45002 - 1" #2
4 45004 - 1" #3
3 45006 - 1" DW #2
1 45010 - 2" #2

- Phillips/Square:**
1 45809 - 1" #2

- Torx®:**
1 45300 - T15
1 45302 - T20
1 45304 - T25
1 45308 - T30
1 45310 - T40

- Slotted:**
1 45250 - 2" #8-10

- Square:**
3 45034 - 1" #1
3 45036 - 1" #2
1 45176 - 1" #3
1 45200 - 2" #2

1/4" Hex Drive Magnetic Nut Setters
1 45060 - 1/4" x 1 1/8"
1 45062 - 5/16" x 1 1/8"
1 45064 - 3/8" x 1 1/8"

Mega-Magnetic® Bit Holder
1 45834 - 3"
3" Magnetic Bit Holder
1 45050 - 3"

Carded Product
46001

Box/Case
5 / 20

MegaMAGNETIC® ■ 42 Pc. Tamper Resistant



- ACR Phillips®:**
2 45700 - #1
4 45702 - #2
1 45703 - Red. #2
1 45704 - #3

- Phillips/Square:**
1 45809 - #2

- Slotted ACR:**
1 45742 - #6-8
1 45744 - #8-10
1 45746 - #10-12

- Tri-Wing:**
1 45422 - #1
1 45424 - #2
1 45426 - #3

- Pozidriv:**
1 45780 - #0
1 45782 - #1
1 45784 - #2
1 45786 - #3

- Spanner:**
1 45386 - #6
1 45388 - #8
1 45390 - #10
1 45392 - #12

- Hex Tamper:**
1 45432 - 3/32"
1 45434 - 1/8"
1 45436 - 9/64"
1 45438 - 5/32"
1 45440 - 3/16"
1 45442 - 7/32"
1 45444 - 1/4"
1 45446 - 5/16"

- Torx® Tamper:**
1 45400 - TT8
1 45402 - TT9
1 45404 - TT10
1 45406 - TT15
1 45408 - TT20
1 45410 - TT25
1 45412 - TT27
1 45414 - TT30
1 45416 - TT40

Mega-Magnetic®
1 45834 - 3"

3" Quick Release
1 45830 - 3"

Carded Product
46002

Box/Case
5 / 20

"Rapid Reload"® ■ 23 Pc. Long Power Bit



- 2" Phillips®:**
1 45008 - #1
1 45010 - #2
1 45012 - #3

- 2" Slotted:**
1 45250 - #8-10

- 2-3/4" Phillips®:**
1 45124 - #1
1 45014 - #2
1 45156 - #3

- 2" Square:**
1 45182 - #1
1 45200 - #2
1 45220 - #3

- 2" Phillips/Square:**
1 45810 - #2

- 2-3/4" Square:**
1 45184 - #1
1 45202 - #2
1 45222 - #3

- 2-1/2" Hex to Square Socket Adapter**
1 45534 - 1/4" - 1/4"
1 45548 - 1/4" - 3/8"

- 2" Torx®:**
1 45316 - T10
1 45318 - T15
1 45320 - T20
1 45322 - T25
1 45326 - T30
1 45328 - T40

1/4" Hex Rapid Reload® Power Bit Holder
1 45636 - 2-3/8"

Carded Product
46003

Box/Case
5 / 20

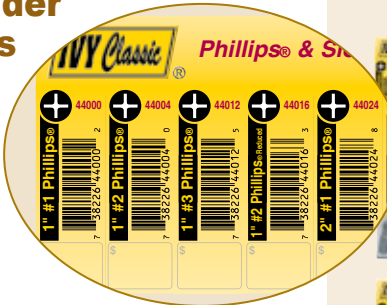
IVY Classic® Bit Displays

IHD1 contains our best selling combination of carded insert bits and holders.

IHD2 through IHD8 contain all our carded insert bits and holders with no duplication.*

Carded Insert Bit and Holder Displays

Headers are clear and organized with space for retail prices. Barcodes for easy reordering.

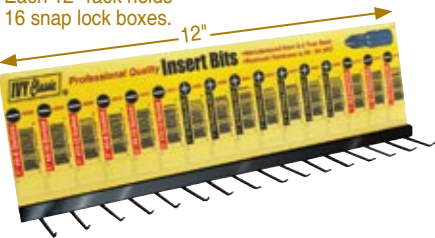


Snap-lock box labels are coordinated for quick & easy identification.

Snap-lock boxes are individually barcoded and provide perfect storage for bits.



Each 12" rack holds 16 snap lock boxes.



Purchase a ready-made display!

or

Customize a display!

Select 16 carded bit packs of your choice and receive a header with labels to arrange as you like.

IHD9 - Custom Carded Display



Add 16 labels

IHD1 - Display

Top Sellers



Size: 12"W, 21"H

Prod.	Description	Card Qty.	D Qty.
44000	1" #1 Phillips	2	10
44004	1" #2 Phillips	2	10
44012	1" #3 Phillips	2	10
44016	1" #2 Phillips Red.	2	10
44024	2" #1 Phillips	1	10
44028	2" #2 Phillips	1	10
44034	2" #3 Phillips	1	10
44040	2 3/4" #2 Phillips	1	10
44042	2 3/4" #3 Phillips	1	10
44046	3 1/2" #2 Phillips	1	10
44202	1" #6-8 Slotted	1	10
44212	2" #8-10 Slotted	1	10
44068	1" #2 Phillips ACR	1	10
44082	2" #2 Phillips ACR	1	10
44104	1" #1 Square	1	10
44108	1" #2 Square	2	10
44118	1" #3 Square	1	10
44136	2" #1 Sq. Power	1	10
44140	2" #2 Sq. Power	1	10
44152	2 3/4" #2 Sq. Power	1	10
44314	1" T10 Torx	1	10
44316	1" T15 Torx	1	10
44318	1" T20 Torx	1	10
44320	1" T25 Torx	1	10
44324	1" T27 Torx	1	10
44326	1" T30 Torx	1	10
44348	2" T20 Torx Power	1	10
44350	2" T25 Torx Power	1	10
44352	2" T27 Torx Power	1	10
44258	2" #2 Ph. x #2 Ph. Dbl.	1	10
44260	2" #1 Ph. x #5-6 Sl. Dbl.	1	10
44262	2" #2 Ph. x #6-8 Sl. Dbl.	1	10
44628	3" Mega-Mag. Bit Holder	1	5
44604	3" Mag. Bit Holder	1	5
44620	3" Mag. Guide Driver	1	5
44636	1/4"x1 1/8" Mag. Nut Setter	1	5
44638	5/16"x1 1/8" Mag. Nut Setter	1	5
44640	3/8"x1 1/8" Mag. Nut Setter	1	5

IHD2 - Phillips® & Slotted Display



Size: 12"W, 16"H



Prod.	Description	Card Qty.	D Qty.
44000	1" #1 Phillips	2	10
44004	1" #2 Phillips	2	10
44006	1" #2 Phillips	6	10
44012	1" #3 Phillips	2	10
44016	1" #2 Phillips Red.	2	10
44018	1" #2 Phillips Red.	6	10
44024	2" #1 Phillips	1	10
44028	2" #2 Phillips	1	10
44034	2" #3 Phillips	1	10
44038	2 3/4" #1 Phillips	1	10
44040	2 3/4" #2 Phillips	1	10
44042	2 3/4" #3 Phillips	1	10
44044	3 1/2" #1 Phillips	1	10
44046	3 1/2" #2 Phillips	1	10
44048	3 1/2" #3 Phillips	1	10
44200	1" #4-5 Slotted	1	10
44202	1" #6-8 Slotted	1	10
44204	1" #8-10 Slotted	1	10
44206	1" #10-12 Slotted	1	10
44210	2" #6-8 Slotted	1	10
44212	2" #8-10 Slotted	1	10
44214	2" #10-12 Slotted	1	10
44066	1" #1 Phillips ACR	1	10
44068	1" #2 Phillips ACR	1	10
44072	1" #2 Phillips ACR Red.	1	10
44076	1" #3 Phillips ACR	1	10
44078	2" #1 Phillips ACR	1	10
44082	2" #2 Phillips ACR	1	10
44086	2" #3 Phillips ACR	1	10
44238	1" #6-8 Slotted ACR	1	10
44240	1" #8-10 Slotted ACR	1	10
44242	1" #10-12 Slotted ACR	1	10
44052	4" #2 Phillips	1	5
44056	6" #2 Phillips	1	5
44022	1" #2 Ph. Drywall Setter	1	10

Carded Insert Bit and Holder Displays

D IHD3 - Square & Torx® Display



Size:
12"W,
16"H

Prod.	Description	Card Qty.	Qty.
44100	1" #0 Square	1	10
44104	1" #1 Square	1	10
44108	1" #2 Square	2	10
44110	1" #2 Square	6	10
44118	1" #3 Square	1	10
44136	2" #1 Sq. Power	1	10
44140	2" #2 Sq. Power	1	10
44146	2" #3 Sq. Power	1	10
44150	2 3/4" #1 Sq. Power	1	10
44152	2 3/4" #2 Sq. Power	1	10
44154	2 3/4" #3 Sq. Power	1	10
44306	1" T6 Torx	1	10
44308	1" T7 Torx	1	10
44310	1" T8 Torx	1	10
44312	1" T9 Torx	1	10
44314	1" T10 Torx	1	10
44316	1" T15 Torx	1	10
44318	1" T20 Torx	1	10
44320	1" T25 Torx	1	10
44322	1" T25 Torx	6	10
44324	1" T27 Torx	1	10
44326	1" T30 Torx	1	10
44328	1" T40 Torx	1	10
44344	2" T10 Torx Power	1	10
44346	2" T15 Torx Power	1	10
44348	2" T20 Torx Power	1	10
44350	2" T25 Torx Power	1	10
44352	2" T27 Torx Power	1	10
44354	2" T30 Torx Power	1	10
44356	2" T40 Torx Power	1	10
44250	1" Ph. Sq. Driv	1	10
44252	2" Ph. Sq. Driv	1	10
44164	6" #2 Square	1	5
44116	1" #2 Sq. Dr. Setter	1	10

D IHD4 - Tamper Resistant Display



Size:
12"W,
16"H

One
insert bit
per card

Prod.	Description	Qty.
44306	1" T6 Torx	10
44308	1" T7 Torx	10
44378	1" T8 Torx Tamper	10
44380	1" T9 Torx Tamper	10
44382	1" T10 Torx Tamper	10
44384	1" T15 Torx Tamper	10
44386	1" T20 Torx Tamper	10
44388	1" T25 Torx Tamper	10
44390	1" T27 Torx Tamper	10
44392	1" T30 Torx Tamper	10
44394	1" T40 Torx Tamper	10
44458	1" 3/32" Hex Tamper	10
44460	1" 1/8" Hex Tamper	10
44462	1" 9/64" Hex Tamper	10
44464	1" 5/32" Hex Tamper	10
44466	1" 3/16" Hex Tamper	10
44468	1" 7/32" Hex Tamper	10
44470	1" 1/4" Hex Tamper	10
44472	1" 5/16" Hex Tamper	10
44502	1" #6 Spanner	10
44504	1" #8 Spanner	10
44506	1" #10 Spanner	10
44508	1" #12 Spanner	10
44520	1" #1 Tri-Wing	10
44522	1" #2 Tri-Wing	10
44524	1" #3 Tri-Wing	10
44526	1" #4 Tri-Wing	10
44528	1" #5 Tri-Wing	10
44512	1" #0 Pozidriv	10
44514	1" #1 Pozidriv	10
44516	1" #2 Pozidriv	10
44518	1" #3 Pozidriv	10

D IHD5 - Hex & Double-End Display



Size:
12"W,
8"H

One
insert bit
per card

Prod.	Description	Qty.
44404	1" 5/64" Hex	10
44406	1" 3/32" Hex	10
44408	1" 7/64" Hex	10
44410	1" 1/8" Hex	10
44412	1" 9/64" Hex	10
44414	1" 5/32" Hex	10
44416	1" 3/16" Hex	10
44418	1" 7/32" Hex	10
44420	1" 1/4" Hex	10
44472	1" 5/16" Hex Tamper	10
44256	2" #1 Ph. x #2 Ph.	10
44258	2" #2 Ph. x #2 Ph.	10
44260	2" #1 Ph. x #5-6 Sl.	10
44262	2" #2 Ph. x #6-8 Sl.	10
44264	2" #3 Ph. x #8-10 Sl.	10
44266	2" #2 Ph. x #2 Sq.	10

D IHD6 SDS® Nut Setters and Holders Display



Size: 7"W, 14"H

Prod.	Description	Qty.
44775	3" SDS Mega-Magnetic® Holder	5
44790	1/4" x 2 1/2" SDS Mag. Nut Setter	5
44792	5/16" x 2 1/2" SDS Mag. Nut Setter	5
44794	3/8" x 2 1/2" SDS Mag. Nut Setter	5
44796	7/16" x 2 1/2" SDS Mag. Nut Setter	5
44798	1/2" x 2 1/2" SDS Mag. Nut Setter	5
44780	3" SDS to 3/8" SQ Adapter	5
44782	3" SDS to 1/2" SQ Adapter	5

* 1" - T6, T7 and 5/16" Hex Tamper are contained in two displays.



Insert Bit and Holder Displays

IDC1 contains our best selling combination of insert bits and holders.

D IHD7 - Magnetic Nut Setter Display



Size: 17"W, 13"H

Prod.	Dia	Length	Description	Qty.
44636	1/4"	1-5/8"	Mag. Nut Set.	5
44706	1/4"	2" Tapered	Mag. Nut Set.	5
44638	5/16"	1-5/8"	Mag. Nut Set.	5
44640	3/8"	1-7/8"	Mag. Nut Set.	5
44642	7/16"	1-7/8"	Mag. Nut Set.	5
44644	1/2"	1-7/8"	Mag. Nut Set.	5
44648	1/4"	2-9/16"	Mag. Nut Set.	5
44650	5/16"	2-9/16"	Mag. Nut Set.	5
44652	3/8"	2-9/16"	Mag. Nut Set.	5
44654	7/16"	2-9/16"	Mag. Nut Set.	5
44656	1/2"	2-9/16"	Mag. Nut Set.	5
44658	9/16"	2-9/16"	Mag. Nut Set.	5
44660	1/4"	6"	Mag. Nut Set.	5
44662	5/16"	6"	Mag. Nut Set.	5
44664	3/8"	6"	Mag. Nut Set.	5

D IHD8 - Magnetic Holders, Drivers & Adapters



Size: 15"W, 14"H

Prod.	Description	Qty.
44604	3" Magnetic Bit Holder	5
44600	2 3/8" Magnetic Bit Holder	5
44608	6" Magnetic Bit Holder	5
44620	3" Mag. Screw Guide Driver	5
44622	5" Mag. Screw Guide Driver	5
44614	3" Mag. Quick Release	5
44616	6" Mag. Quick Release	5
45638	2 3/8" Rapid Reload® Power	5
45640	6" Rapid Reload® Power	5
44732	2 1/2" Adapter 1/4 Hex - 1/4" SQ	5
44734	2 1/2" Adapter 1/4 Hex - 3/8" SQ	5
44736	3" Adapter 1/4 Hex - 1/2" SQ	5
44720	2 5/8" Ceiling Tile Hanger Driver	5

More selling power in a smaller space!

Our bulk insert bits and holders are available in hex jar displays.



Size: 14"W, 18"H, 13"D

D CJH1 - Hex Jar Display

Prod.	Size	Qty.
Phillips Bits		
45002	1" #2	500
45010	2" #2	100
Screw Setter		
45058	1" #2	20
Square Bit		
45036	1" #2	100
45200	2" #2	50
Mag. Bit Holder		
45050	3"	20
Mag. Nut Setters		
45060	1/4" x 1 5/8"	20
45062	5/16" x 1 5/8"	20
45064	3/8" x 1 7/8"	20
Mag. Screw Guide		
45840	3"	10
45842	5"	10
Mag. Quick Release		
45830	3"	10

D CJH2 - Hex Jar Display

Prod.	Size	Qty.
Phillips Bits		
45000	1" #1	200
45004	1" #3	200
45006	1" #2 Red.	300
45702	1" #2 ACR	300
Mag. Quick Release		
45832	6"	5
Mag. Bit Holder		
45052	2-3/8"	20
Rapid Reload® Holder		
45636	2-3/8"	10
Mag. Nut Setters		
45066	7/16" x 1 7/8"	10
45067	1/2" x 1 7/8"	10
45480	1/4" x 2-9/16"	20
45482	5/16" x 2-9/16"	20
45484	3/8" x 2-9/16"	20

D CJH3 - Custom Hex Jar Display

- You can now create your own hex jar display.
- Receive a FREE hex jar rack with the purchase of any 12 jar combination.

D IDC1 - Cabinet

Top Sellers



Prod.	Description	Qty.
Phillips Bits		
45000	1" #1 Phillips	100
45002	1" #2 Phillips	100
45004	1" #3 Phillips	100
45006	1" #2 Phillips Red.	100
Phillips Drivers		
45008	2" #1 Phillips	50
45010	2" #2 Phillips	50
45012	2" #3 Phillips	50
45014	2 3/4" #2 Phillips	50
45156	2 3/4" #3 Phillips	50
45016	3 1/2" #2 Phillips	25
Slotted Bits		
45020	1" #6-8 Slotted	50
45250	2" #8-10 Slotted	25
Phillips ACR Bits		
45702	1" #2 Ph ACR	100
45703	1" #2 Ph ACR Red.	100
45708	2" #2 Ph ACR	50
Square Bits		
45034	1" #1 Square	50
45036	1" #2 Square	50
45176	1" #3 Square	50
Square Power Bits		
45182	2" #1 Sq. Power	25
45200	2" #2 Sq. Power	25
45202	2 3/4" #2 Sq. Power	25
Torx Bits		
45298	1" T10 Torx	25
45300	1" T15 Torx	25
45302	1" T20 Torx	25
45304	1" T25 Torx	25
45306	1" T27 Torx	25
45308	1" T30 Torx	25
Torx Power Bits		
45320	2" T20 Torx Power	25
45322	2" T25 Torx Power	25
45324	2" T27 Torx Power	25
Phillips x Square Bits		
45277	2" #2 Ph. x #2 Ph.	25
Mag. Bit Holder		
45050	3" Mag. Bit Holder	10
Mag. Guide Driver		
45840	3" Mag. Guide Driver	10
Mag. Nut Setters		
45060	1/4"x1 5/8" Mag. Nut Set.	10
45062	5/16"x1 5/8" Mag. Nut Set.	10
45064	3/8"x1 7/8" Mag. Nut Set.	10

IDC2 through IDC6 contain all our insert bits and holders with no duplication.

Insert Bit and Holder Cabinets



IDC2 - Cabinet



Prod.	Description	Qty.
45000	1" #1 Phillips	100
45002	1" #2 Phillips	100
45004	1" #3 Phillips	100
45006	1" #2 Phillips Red.	100
45008	2" #1 Phillips	50
45010	2" #2 Phillips	50
45012	2" #3 Phillips	50
45124	2 3/4" #1 Phillips	50
45014	2 3/4" #2 Phillips	50
45156	2 3/4" #3 Phillips	50
45126	3 1/2" #1 Phillips	25
45016	3 1/2" #2 Phillips	25
45158	3 1/2" #3 Phillips	25
45144	4" #2 Phillips	10
45148	6" #2 Phillips	10
45019	1" #4-5 Slotted	50
45020	1" #6-8 Slotted	50
45022	1" #8-10 Slotted	50
45024	1" #10-12 Slotted	50
45248	2" #6-8 Slotted	25
45250	2" #8-10 Slotted	25
45260	2" #10-12 Slotted	25
45700	1" #1 Phillips ACR	100
45702	1" #2 Phillips ACR	100
45703	1" #2 Phillips ACR Red.	100
45704	1" #3 Phillips ACR	100
45706	2" #1 Phillips ACR	50
45708	2" #2 Phillips ACR	50
45710	2" #3 Phillips ACR	50
45742	1" #6-8 Slotted ACR	50
45744	1" #8-10 Slotted ACR	50
45746	1" #10-12 Slotted ACR	50
45058	1" #2 Ph. Drywall Setter	20

IDC3 - Cabinet



Prod.	Description	Qty.
45170	1" #0 Square	50
45034	1" #1 Square	50
45036	1" #2 Square	50
45176	1" #3 Square	50
45182	2" #1 Sq. Power	25
45200	2" #2 Sq. Power	25
45220	2" #3 Sq. Power	25
45184	2 3/4" #1 Sq. Power	25
45202	2 3/4" #2 Sq. Power	25
45222	2 3/4" #3 Sq. Power	25
45232	6" #2 Sq. Power	10
45175	1" #2 Sq. Dr. Setter	20
45809	1" Phil. Sq. Driv	50
45810	2" Phil. Sq. Driv	25
45290	1" T6 Torx	25
45292	1" T7 Torx	25
45294	1" T8 Torx	25
45296	1" T9 Torx	25
45298	1" T10 Torx	25
45300	1" T15 Torx	25
45302	1" T20 Torx	25
45304	1" T25 Torx	25
45306	1" T27 Torx	25
45308	1" T30 Torx	25
45310	1" T40 Torx	25
45316	2" T10 Torx Power	25
45318	2" T15 Torx Power	25
45320	2" T20 Torx Power	25
45322	2" T25 Torx Power	25
45324	2" T27 Torx Power	25
45326	2" T30 Torx Power	25
45328	2" T40 Torx Power	25

IDC4 - Cabinet



Prod.	Description	Qty.
45400	1" T8 Torx Tamper	10
45402	1" T9 Torx Tamper	10
45404	1" T10 Torx Tamper	10
45406	1" T15 Torx Tamper	10
45408	1" T20 Torx Tamper	10
45410	1" T25 Torx Tamper	10
45412	1" T27 Torx Tamper	10
45414	1" T30 Torx Tamper	10
45416	1" T40 Torx Tamper	10
45354	1" 5/64" Hex	10
45356	1" 3/32" Hex	10
45358	1" 7/64" Hex	10
45360	1" 1/8" Hex	10
45361	1" 9/64" Hex	10
45362	1" 5/32" Hex	10
45364	1" 3/16" Hex	10
45366	1" 7/32" Hex	10
45368	1" 1/4" Hex	10
45432	1" 3/32" Hex Tamper	10
45434	1" 1/8" Hex Tamper	10
45436	1" 9/64" Hex Tamper	10
45438	1" 5/32" Hex Tamper	10
45440	1" 3/16" Hex Tamper	10
45442	1" 7/32" Hex Tamper	10
45444	1" 1/4" Hex Tamper	10
45446	1" 5/16" Hex Tamper	10
45386	1" #6 Spanner	10
45388	1" #8 Spanner	10
45390	1" #10 Spanner	10
45392	1" #12 Spanner	10
45422	1" #1 Tri-Wing	10
45424	1" #2 Tri-Wing	10
45426	1" #3 Tri-Wing	10
45427	1" #4 Tri-Wing	10
45428	1" #5 Tri-Wing	10
45780	1" #0 Pozidriv	10
45782	1" #1 Pozidriv	10
45784	1" #2 Pozidriv	10
45786	1" #3 Pozidriv	10

IDC5 - Cabinet



Prod.	Description	Qty.
45060	1/4"x1 5/8" Mag. Nut Set.	10
45062	5/16"x1 5/8" Mag. Nut Set.	10
45064	3/8"x1 7/8" Mag. Nut Set.	10
45066	7/16"x1 7/8" Mag. Nut Set.	10
45067	1/2"x1 7/8" Mag. Nut Set.	10
45525	1/4" Tapered Mag. Nut Set. 10 Length 2"	10
45480	1/4" Mag. Nut Setter	10
45482	5/16" Mag. Nut Setter	10
45484	3/8" Mag. Nut Setter	10
45486	7/16" Mag. Nut Setter	10
45487	1/2" Mag. Nut Setter	10
45488	9/16" Mag. Nut Setter	10
45490	1/4" 6" Mag. Nut Setter	5
45492	5/16" 6" Mag. Nut Setter	5
45494	3/8" 6" Mag. Nut Setter	5
45515	1/4" 1 3/4" Non-Mag. Nut Set.	10
45516	5/16" 1 3/4" Non-Mag. Nut Set.	10
45517	3/8" 1 3/4" Non-Mag. Nut Set.	10

IDC6 Cabinet



Prod.	Description	Qty.
45050	3" Mag. Bit Holder	10
45052	2 3/8" Mag. Bit Holder	10
45054	6" Mag. Bit Holder	5
45840	3" Mag. Guide Driver	10
45842	5" Mag. Guide Driver	10
45830	3" Mag. Quick Release	10
45832	6" Mag. Quick Release	5
45636	2 3/8" Rapid Reload® Pow.	10
45056	2 5/8" Ceiling Tile Hanger	10



Each display includes a free metal cabinet that stacks vertically. Individual Cabinet Size: 18"W, 9"H, 6"D

IDC7 - Custom Cabinet

Order 36 bulk packs of different insert bits and/or holders to receive a FREE cabinet with drawer labels to arrange as you like.



45534	2 1/2" Adapt. 1/4 Hex - 1/4" Sq	10
45548	2 1/2" Adapt. 1/4 Hex - 3/8" Sq	10
45554	3" Adapt. 1/4 Hex - 1/2" Sq	10

45275	2" #1 Ph. x #2 Ph.	25
45277	2" #2 Ph. x #2 Ph.	25
45274	2" #1 Ph. x #5-6 Sl.	25
45276	2" #2 Ph. x #6-8 Sl.	25
45284	2" #3 Ph. x #8-10 Sl.	25
45278	2" #2 Ph. x #2 Sq.	25



Utility Knives and Blades

Rapid Reload® Knife with 3 Blades



Simply press the red button to release the blade and slide a new blade into place.

The **Power Pro Grip®** handle is designed for comfort and balance.

Patented in U.S.A.



- Uses all standard utility blades.

NEW hinged blade compartment holds up to five extra blades in the handle for added convenience.

Carded

Prod.	Description	Box/Case
11152	Rapid Reload® Knife	6 / 24

Hinge-Loc® Fixed Blade



- Double interlock prevents blade slipping.
- Heavy-duty aluminum die-cast construction.
- Internal magnet accurately positions blade.



Easy Open Twist Knob



Carded

Product	Description	Box/Case
11154	Fixed Blade Knife	12 / 48

5 Pack Heavy-Duty Utility Blades

- High-carbon steel.



Made in U.S.A.



Carded

Product	Thickness	Box/Case
11172	.025"	10 / 200

Double Interlocking



- Double interlock prevents blade slipping.
- Retractable blade adjusts to 4 locking positions.
- All-metal, heavy-duty construction.



Magnetic slider accurately positions blade.



Carded Product

Product	Description	Box/Case
11150	Double Interlocking Knife	12 / 72

Hinge-Loc® Retractable Knife with 4 Blades



- Spring-release Hinge-Loc® allows for easy blade change.
- Double interlock prevents blade slipping.
- Retractable blade adjusts to 4 locking positions.
- Magnetic slider accurately positions blade.



Easy Open Spring Release



Includes #2 Phillips insert bit.



Carded Product

Product	Description	Box/Case
11151	Hinge-Loc® Knife	12 / 36

100 Pack Heavy-Duty Utility Blades

- High-carbon steel.



Made in U.S.A.



Carded

Product	Thickness	Box/Case
11178	.025"	5 / 20



Hinge Loc® Folding Utility Knife

- Rapid Reload® blade mechanism.
- Easy right- or left-hand operation.
- All-metal, heavy-duty construction.
- Sturdy metal belt clip.



Simply slide spring loaded locking clip and remove blade.



Heavy-Duty Blade Made in U.S.A.



12 per Display Box



Carded Prod.	Description	Box/Case
11145	Folding Utility Knife	12 / 72

Razor Blade Scraper With 5 Blades

- Scrapes and cleans paint from glass, tile, and metal.



Made in U.S.A.



Carded Product	Description	Box/Case
11156	Razor Blade Scraper with 5 Blades	10 / 60

Heavy-Duty Hook Blades

- High-carbon steel
- .025" thickness



Made in U.S.A.

Carded Product	Hook Blades	Box/Case
11174	5 Pack	10 / 200
11187	100 Pack (20 wraps of 5's)	1 / 10

Single-Edge Razor Blades



Made in U.S.A.

- High-carbon steel .009" steel-backed blade.
- Each blade individually wrapped.



Carded Product	Description	Box/Case
11180	10 Blade Pack	10 / 200



Boxed Product	Description	Box/Case
11182	100 Blade Pack	10 / 50



Cookie Jar Product	Description	Box/Case
11190	Contains 50 - 5 Pack Boxes	1 / 3

Roofing Knife

- Heavy-duty metal construction.
- Cuts roofing material and shingles.
- Retractable blade adjusts to exact position.



Carded Product	Description	Box/Case
11163	Roofing Knife	6 / 72

Roofing Blades - 5 Pack

- Heavy-duty, high-carbon steel.
- Cuts roofing material and shingles.



Carded Product	Description	Box/Case
11176	5 Roofing Blades	10 / 100



Knives & Blades

Self-Loc™ Break-Away Knives

Power Pro Grip®

Steel slider with smooth Click & Lock action. High-carbon blades.



Carded - Complete with 3 blades

Product	Description	Box/Case
11060	3/8" Self-LoC™	12 / 36
11061	3/4" Self-LoC™	12 / 36

Break-Away Knives



Product	Blade Width	Box/Case
11050	3/8"	100 / 500
11051	3/4"	50 / 500

Break-Away Knife Replacement Blades

- High-carbon steel segmented blades.



Carded - 5 blades per card

Product	Blade Width	Box/Case
11052	3/8"	10 / 40
11054	3/4"	10 / 40

Carbide Glass Cutter

- Heavy-duty carbide cutting wheel.
- Well-balanced, die-cast handle.
- Zinc alloy body. 3 break-off notches.



Carded Product	Length	Box/Case
26006	5"	6 / 24

Slotted Carpet Knife With 5 Blades



- Use to cut carpet, foam padding and jute.
- Large molded handle contoured for comfort.
- Adjustable easy blade change.
- Extra blades store in handle.



Carded

Product	Description	Box/Case
11162	Carpet Knife	6 / 36

Carpet Knife Blades - 5 Pack

- Fits all standard slotted blade knives.
- High-carbon steel.

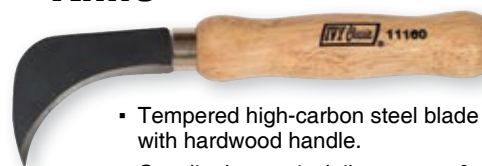


Carded

Product	Thickness	Box/Case
11175	.025"	10 / 100

Heavy-Duty Linoleum Knife

- Tempered high-carbon steel blade with hardwood handle.
- Cuts linoleum, vinyl tiles, carpet & roofing materials.



Carded Product	Length	Box/Case
11160	8"	6 / 72

■ 4" Wall Scraper

- Heavy-duty, die-cast blade holder strips wallpaper & paint.
- Scrapes & cleans glass, tile & metal. Use Blade 11184.



Carded Product	Overall Length	Blade Length	Box/Case
11158	12"	4"	6 / 36

■ 4" Wall Scraper Blades - 5 Pack

- High-carbon steel.



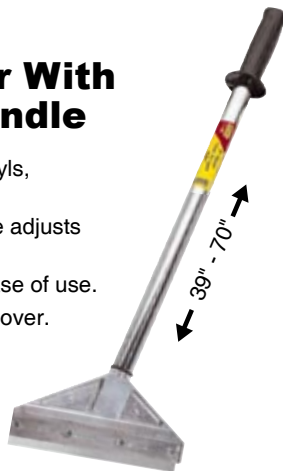
Made in U.S.A.



Carded Product	Thickness	Box/Case
11184	.020"	10 / 200

■ 8" Floor Scraper With Telescoping Handle

- Removes tile, adhesives, vinyls, carpets and floor covering.
- Twist lock telescoping handle adjusts from 39" to 70".
- 15° angled blade head for ease of use.
- Includes nylon safety blade cover.
- Includes one blade.



Product	Box/Case
11159	2 / 12

■ 8" Floor Scraper Blades - 3 Pack

- High-carbon steel blades.
- Blade thickness - .035".



Made in U.S.A.



Carded Product	Length	Box/Case
11185	8"	5 / 100

▣ KBD1 - Knife & Blade Display



Size: 24"W, 11"H

Product	Description	Qty.
11052	3/8" Break-Away Knife Blades	10
11054	3/4" Break-Away Knife Blades	10
11060	3/8" Self-Loc® Break-Away Knife	12
11061	3/4" Self-Loc® Break-Away Knife	12
11145	Hinge-Loc® Folding Utility Knife	6
11150	Double Interlocking Knife	12
11151	Hinge-Loc® Retractable Knife	6
11152	Rapid Reload® Knife	6
11154	Fixed Blade Knife	6
11156	Razor Blade Scraper	10
11160	Linoleum Knife	6
11162	Carpet Knife	6
11172	5 Pack Utility Blades	10
11174	5 Pack Hook Blades	10
11175	5 Pack Slotted Carpet Blades	10
11178	100 Pack Utility Blades	2
11180	10 Pack Razor Blades	10
26006	Carbide Glass Cutter	6

■ 3" Heavy-Duty Pole Scrapers

- Stainless steel blade is hardened, precision ground and mirror polished.
- Threaded handle fits all standard broom handles and extension poles.



Carded Product	Description	Box/Case
23070	Pole Scraper	6 / 24
23071	Bent Pole Scraper	6 / 24



Power Pro Grip® Knives & Scrapers

STAINLESS

Power Pro Grip®

Co-Molded Contoured Rubber Handle

■ Putty Knives

- **Power Pro Grip®** handle adds comfort and relieves stress on the hand.
- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, hardened stainless steel blade.



Product	Description	Box/Case
23050	1-1/4" Chisel Putty Knife	6 / 24
23052	1-1/4" Flexible Putty Knife	6 / 24
23053	1-1/4" Stiff Putty Knife	6 / 24

■ Scrapers

- **Power Pro Grip®** handle adds comfort and relieves stress on the hand.
- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, hardened stainless steel blade.



Product	Description	Box/Case
23057	3" Chisel Scraper	6 / 24
23058	3" Flexible Scraper	6 / 24
23059	3" Stiff Scraper	6 / 24

■ Flexible Tape Knives

- **Power Pro Grip®** handle adds comfort and relieves stress on the hand.
- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, hardened stainless steel blade.



Product	Description	Box/Case
23061	4" Flex Tape Knife	6 / 24
23062	5" Flex Tape Knife	6 / 24
23063	6" Flex Tape Knife	6 / 24
23065	10" Flex Joint Knife	6 / 24

D PKD2 - Putty Knife & Scraper Display



■ 10-in-1 Tool

- **Power Pro Grip®** handle adds comfort and relieves stress on the hand.
- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, hardened stainless steel blade.



Product	Description	Box/Case
23068	10-in-1 Tool	6 / 24

Size:
16-1/2"W
35"H

Product	Description	Qty.
23050	1-1/4" Chisel Putty Knife	6
23052	1-1/4" Flexible Putty Knife	6
23053	1-1/4" Stiff Putty Knife	6
23057	3" Chisel Scraper	6
23058	3" Flexible Scraper	6
23059	3" Stiff Scraper	6
23061	4" Flex Tape Knife	6
23062	5" Flex Tape Knife	3
23063	6" Flex Tape Knife	3
23065	10" Flex Joint Knife	3
23068	10-in-1 Tool	6

Putty Knives

- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, high-carbon steel blade.



Product	Description	Box/Case
23000	1-1/4" Flexible Putty Knife	6 / 24
23001	1-1/4" Stiff Putty Knife	6 / 24

Scrapers

- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, high-carbon steel blade.



Product	Description	Box/Case
23007	3" Flexible Scraper	6 / 24
23008	3" Stiff Scraper	6 / 24

Flexible Tape Knives

- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, high-carbon steel blade.



Product	Description	Box/Case
23009	4" Tape Knife	6 / 24
23010	5" Tape Knife	6 / 24
23011	6" Tape Knife	6 / 24

PKD1 - Putty Knife & Scraper Merchandiser



Size:
15-1/2"W
21-1/2"H

6-in-1 Tool

- Hammer end handle for setting nails.
- Continuous tang for durability.
- Mirror polished, high-carbon steel blade.



Product	Description	Box/Case
23013	6-in-1 Tool	6 / 24

Product	Description	Qty.
23000	1-1/4" Flexible Putty Knife	6
23001	1-1/4" Stiff Putty Knife	6
23007	3" Flexible Scraper	6
23008	3" Stiff Scraper	6
23009	4" Tape Knife	6
23010	5" Tape Knife	6
23011	6" Tape Knife	6
23013	6-in-1 Tool	6



Striking Tools

Vibration Cushioned
Vibration from the hammer is absorbed through the shaft into a co-molded contoured rubber handle.



■ Ripping Claw Jacketed Fiberglass

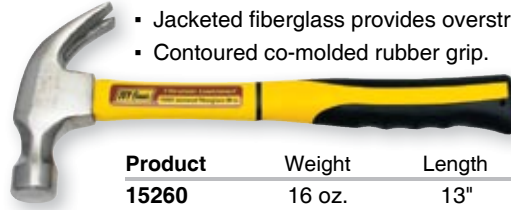
- Fully polished, drop-forged head.
- Jacketed fiberglass provides overstrike protection.
- Contoured co-molded rubber grip.



Product	Weight	Length	Box/Case
15250	16 oz.	13"	6 / 24
15252	20 oz.	13"	6 / 24
15254	22 oz. Milled Face	15"	6 / 24

■ Curved Claw Jacketed Fiberglass

- Fully polished, drop-forged head.
- Jacketed fiberglass provides overstrike protection.
- Contoured co-molded rubber grip.



Product	Weight	Length	Box/Case
15260	16 oz.	13"	6 / 24
15262	20 oz.	13"	6 / 24

■ Ripping Claw Solid Steel Hammers

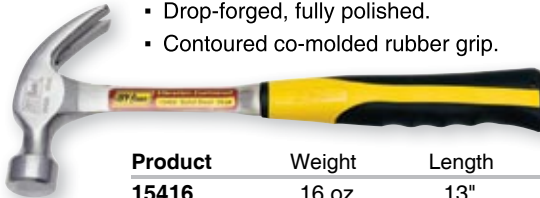
- One-piece, solid-steel construction.
- Drop-forged, fully polished.
- Contoured co-molded rubber grip.



Product	Weight	Length	Box/Case
15316	16 oz.	13"	4 / 24
15320	20 oz.	13"	4 / 24
15322	22 oz. Milled Face	15-1/2"	4 / 24

■ Curved Claw Solid Steel Hammers

- One-piece, solid-steel construction.
- Drop-forged, fully polished.
- Contoured co-molded rubber grip.



Product	Weight	Length	Box/Case
15416	16 oz.	13"	4 / 24
15420	20 oz.	13"	4 / 24

■ Ripping Claw Jacketed Fiberglass Hammers *Power Pro Grip®*

- Fully polished, drop-forged head.
- Jacketed fiberglass provides overstrike protection.
- Contoured rubber grip.



Product	Weight	Length	Box/Case
15116	16 oz.	13"	6 / 24
15120	20 oz.	13"	6 / 24
15122	22 oz. Milled Face	14-3/4"	6 / 24

■ Curved Claw Jacketed Fiberglass Hammers *Power Pro Grip®*

- Fully polished, drop-forged head.
- Jacketed fiberglass provides overstrike protection.
- Contoured rubber grip.



Product	Weight	Length	Box/Case
15216	16 oz.	13"	6 / 24
15220	20 oz.	13"	6 / 24

■ Ripping Claw Wood Handle Hammer

- Fully polished, drop-forged head.
- Contoured and lacquered hardwood handle.
- Triple wedge head-to-handle assembly.



Product	Weight	Length	Box/Case
15610	16 oz.	13"	6 / 24

■ Curved Claw Wood Handle Hammers

- Fully polished, drop-forged head.
- Contoured and lacquered hardwood handle.
- Triple wedge head-to-handle assembly.



Product	Weight	Length	Box/Case
15600	8 oz.	11-1/2"	6 / 24
15602	13 oz.	12"	6 / 24
15604	16 oz.	13"	6 / 24



■ Brick Hammer - Wood Handle



- Fully polished, drop-forged head.
- Contoured and lacquered hickory handle.

Product	Weight	Length	Box/Case
15668	16 oz.	11-1/2"	6 / 24
15669	24 oz.	11-1/2"	6 / 24

■ Brick Hammer - Jacketed Fiberglass



- Fully polished, drop-forged head.
- Jacketed fiberglass provides overstrike protection.
- Contoured rubber grip.

Power Pro Grip®

Product	Weight	Length	Box/Case
15024	24 oz.	12-3/4"	6 / 24

■ Brick Hammer - Solid Steel



- One-piece, solid-steel construction.
- Drop-forged, fully polished.
- Contoured rubber grip.

Product	Weight	Length	Box/Case
15452	20 oz.	11"	4 / 24

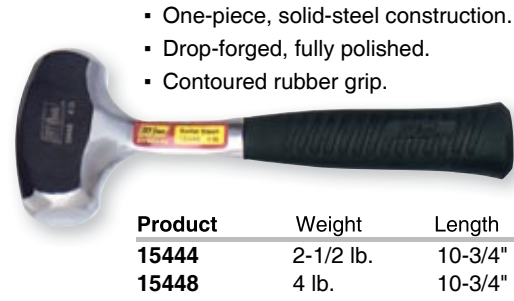
■ Drilling Hammers - Jacketed Fiberglass



- Drop-forged head, polished faces.
- Jacketed fiberglass provides overstrike protection.
- Contoured rubber grip.

Product	Weight	Length	Box/Case
15102	2 lb.	10"	4 / 16
15103	3 lb.	10"	4 / 16
15104	4 lb.	10"	4 / 16

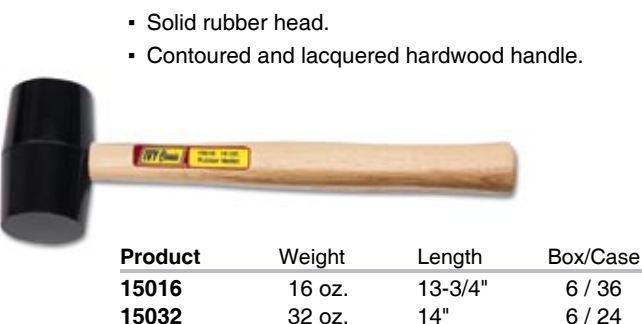
■ Drilling Hammers - Solid Steel



- One-piece, solid-steel construction.
- Drop-forged, fully polished.
- Contoured rubber grip.

Product	Weight	Length	Box/Case
15444	2-1/2 lb.	10-3/4"	4 / 16
15448	4 lb.	10-3/4"	4 / 16

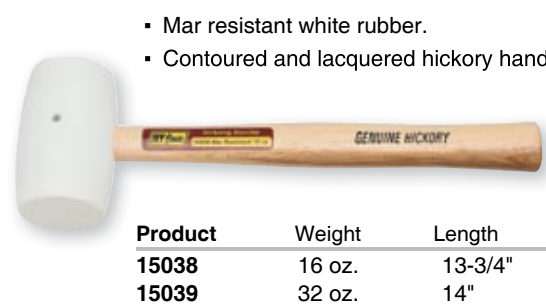
■ Rubber Mallets



- Solid rubber head.
- Contoured and lacquered hardwood handle.

Product	Weight	Length	Box/Case
15016	16 oz.	13-3/4"	6 / 36
15032	32 oz.	14"	6 / 24

■ White Rubber Mallets - Mar Resistant

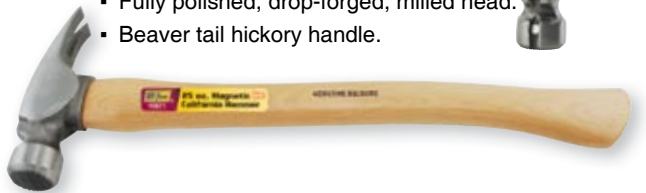


- Mar resistant white rubber.
- Contoured and lacquered hickory handle.

Product	Weight	Length	Box/Case
15038	16 oz.	13-3/4"	6 / 36
15039	32 oz.	14"	6 / 24

California Hammer - Magnetic

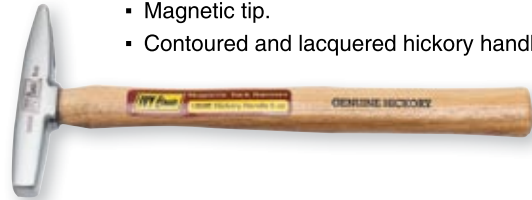
- Magnetic head - nail holder.
- Fully polished, drop-forged, milled head.
- Beaver tail hickory handle.



Product	Weight	Length	Box/Case
15671	25 oz.	17-1/2"	4 / 24

Magnetic Tack Hammer

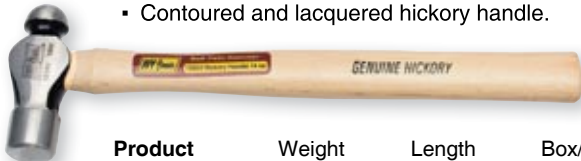
- Drop-forged, fully polished.
- Magnetic tip.
- Contoured and lacquered hickory handle.



Product	Weight	Length	Box/Case
15005	5 oz.	10"	6 / 24

Ball Pein Hammers

- Polished, drop-forged head.
- Contoured and lacquered hickory handle.



Product	Weight	Length	Box/Case
15650	8 oz.	11-1/2"	4 / 24
15652	12 oz.	11-1/2"	4 / 24
15654	16 oz.	14"	4 / 24
15656	24 oz.	15"	4 / 24
15658	32 oz.	15"	4 / 24

Half Hatchet - Solid Steel

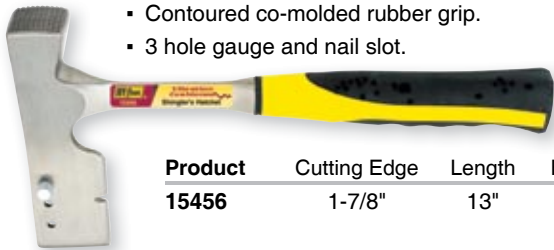
- One-piece, solid-steel construction.
- Drop-forged, fully polished.
- Contoured rubber grip.



Product	Weight	Cutting Edge	Length	Box/Case
15012	28 oz.	3-1/2"	13-3/4"	6 / 24

Shingler's Hatchet - One-Piece Solid Steel Construction

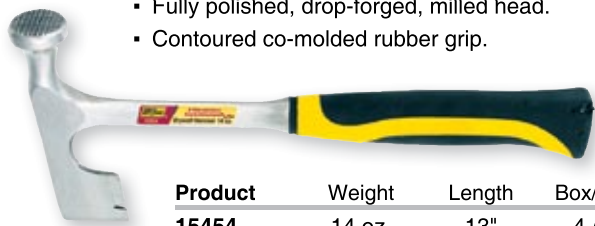
- Fully polished, drop-forged milled head.
- Contoured co-molded rubber grip.
- 3 hole gauge and nail slot.



Product	Cutting Edge	Length	Box/Case
15456	1-7/8"	13"	4 / 24

Drywall Hammer - One-Piece Solid Steel Construction

- Fully polished, drop-forged, milled head.
- Contoured co-molded rubber grip.



Product	Weight	Length	Box/Case
15454	14 oz.	13"	4 / 24

Camper's Axe - Hickory Handle

- Drop-forged steel head.
- Ground and polished cutting edge.
- Contoured and lacquered hickory handle.



Product	Weight	Length	Box/Case
15700	1-1/4 lb.	14"	4 / 24

Camper's Axe - Fiberglass Handle

- Drop-forged steel head.
- Ground and polished cutting edge.
- Contoured fiberglass handle.



Product	Weight	Length	Box/Case
15720	1-1/4 lb.	15"	4 / 24

Unique metal rack holds 27 hammers.

D FSD1 - Fiberglass and Solid Steel Hammer Display

Power Pro Grip



Product	Weight	Description	Qty.
15116	16 oz.	Rip Fiberglass	3
15120	20 oz.	Rip Fiberglass	3
15122	22 oz.	Rip Fiberglass	3
15216	16 oz.	Curved Fiberglass	3
15220	20 oz.	Curved Fiberglass	3
15024	24 oz.	Brick Fiberglass	3
15316	16 oz.	Rip Solid Steel	3
15320	20 oz.	Rip Solid Steel	3
15322	22 oz.	Rip Solid Steel	3



Size:
30"W
24"H

D FSD2 - Jacketed Fiberglass and Solid Steel Hammer Display



Product	Weight	Description	Qty.
15250	16 oz.	Rip Jacketed Fiberglass	3
15252	20 oz.	Rip Jacketed Fiberglass	3
15254	22 oz.	Rip Jacketed Fiberglass	3
15260	16 oz.	Curved Jacketed Fiberglass	3
15262	20 oz.	Curved Jacketed Fiberglass	3
15005	5 oz.	Magnetic Tack Hammer	3
15416	16 oz.	Curved Solid Steel	3
15420	20 oz.	Curved Solid Steel	3
15452	20 oz.	Brick Solid Steel	3



Size:
30"W
24"H

D FSD3 - Wood Handle and Ball Pein Hammer Display



Product	Weight	Description	Qty.
15610	16 oz.	Rip Hardwood	6
15604	16 oz.	Curved Hardwood	6
15602	13 oz.	Curved Hardwood	6
15600	8 oz.	Curved Hardwood	6
15650	8 oz.	Ball Pein Hickory	3
15652	12 oz.	Ball Pein Hickory	3
15654	16 oz.	Ball Pein Hickory	3
15656	24 oz.	Ball Pein Hickory	3
15658	32 oz.	Ball Pein Hickory	3



Size:
30"W
24"H

D FSD4 - Brick & Drill Hammer Display



Prod.	Weight	Description	Qty.
15024	24 oz.	Brick - Fiberglass	3
15452	20 oz.	Brick - Steel	3
15668	16 oz.	Brick - Wooden	3
15669	24 oz.	Brick - Wooden	3
15103	3 lb.	Drilling - Fiberglass	3
15104	4 lb.	Drilling - Fiberglass	3



Size:
30"W
24"H

■ Wood Chisels



- Chrome vanadium steel.
- Precision ground blade.
- Heavy-duty blade bolster.
- Impact resistant cellulose acetate butyrate (CAB) handle.
- Steel striking cap.



Carded

Product	Size	Box/Case
11604	1/4"	6 / 24
11608	1/2"	6 / 24
11612	3/4"	6 / 24
11616	1"	6 / 24
11620	1-1/4"	6 / 24
11624	1-1/2"	6 / 24
11634	3 Pc. Set	6 / 24

Set includes 1/2", 3/4", & 1" chisels

■ WCD - Wood Chisel Display



Size:
18"W
15"H

Product	Size	Qty.
11604	1/4"	2
11608	1/2"	6
11612	3/4"	6
11616	1"	6
11620	1-1/4"	2
11624	1-1/2"	2

■ Scratch Awl



- Chrome vanadium steel blade.
- Steel cap fixed in hardwood handle.
- Bright steel bar anchored through ferrule into hardwood handle.

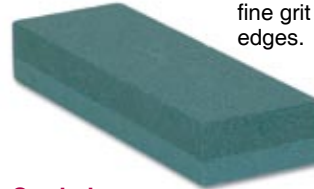


Carded

Product	Description	Box/Case
15004	Scratch Awl	12 / 36

■ Combination Sharpening Stone

- Aluminum-oxide stone featuring coarse and fine grit for extra-sharp edges.



Carded

Product	Size	Box/Case
51002	6" x 2" x 1"	6 / 14

■ IVY Bar - 13" Utility Pry Bar

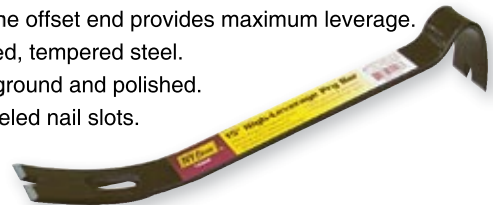
- Forged, hardened and tempered steel.
- Ends ground and polished.
- Three beveled nail slots.



Product	Length	Box/Case
15505	13"	6 / 24

■ 15" High-Leverage Pry Bar

- Curve at the offset end provides maximum leverage.
- Drop-forged, tempered steel.
- Ends are ground and polished.
- Three beveled nail slots.



Prod.	Length	Box/Case
15506	15"	6 / 24

■ 7-1/2" Mini Pry Bar

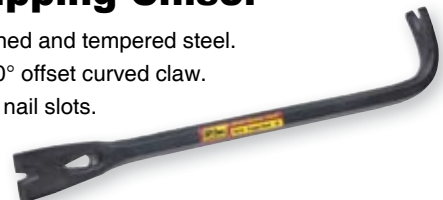
- Drop-forged, tempered steel.
- Ends are ground and polished.
- Beveled nail slots.



Prod.	Length	Box/Case
15504	7-1/2"	6 / 24

■ Offset Ripping Chisel

- Forged, hardened and tempered steel.
- Straight and 90° offset curved claw.
- Three beveled nail slots.



Product	Length	Box/Case
15510	18"	6 / 24

■ Nail Claw

- Forged, hardened and tempered steel.
- Red vinyl grip.
- Beveled nail slot.



Product	Length	Box/Case
15500	10-1/2"	6 / 24

■ Nail Puller

- Forged, hardened and tempered steel.
- Double-ended nail puller offset at 30° and 90°.
- Two beveled nail slots.



Product	Length	Box/Case
15502	12"	6 / 24

▣ PBN - Pry Bar & Nail Puller Display



Size:
12"W,
24"H

Product	Description	Qty.
15510	18" Offset Ripping Chisel	6
15506	15" High-Leverage Pry Bar	6
15505	13" Utility Pry Bar	6
15504	7-1/2" Mini Pry Bar	6
15500	Nail Claw	6
15502	Nail Puller - Double-Ended	6



■ 5-1/2" Shaping Plane

- Die-cast alloy body.
- Hardened and tempered tool steel blade.
- Easy one-handed planing of wood, drywall and body filler.



Carded

Product	Blade Length	Blade Width	Box/Case
12000	5-12"	1-1/4"	6 / 24

Replacement Blades

12002	5-12"	1-1/4"	6 / 24
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■ 10" Shaping Plane

- Die-cast alloy body, with hardened, tool steel blade.
- Handles like a conventional plane.
- Ideal for drywall, wood and body filler.



Carded

Product	Blade Length	Blade Width	Box/Case
12004	10"	1-1/4"	6 / 24

Replacement Blades

12006	10"	1-1/4"	6 / 24
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▣ SPD - Shaping Plane Display

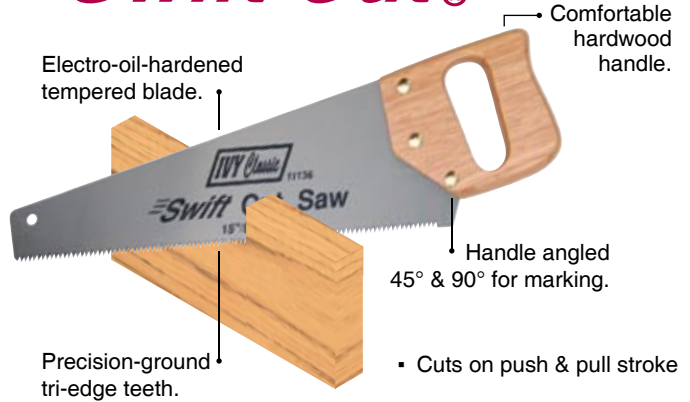


Size:
15"W,
19"H

Product	Description	Qty.
12000	5-1/2" Shaping Plane	6
12004	10" Shaping Plane	6
12002	5-1/2" Replacement Blade	6
12006	10" Replacement Blade	6



Swift Cut®



15" Swift Cut® Saw

- Precision-ground, tri-edge teeth.
- Electro-oil-hardened blade cuts on push and pull stroke.
- Hardwood handle angled 45° & 90° for marking.



Carded Product	Blade Length	Points per Inch	Box/Case
11136	15"	8	6 / 36

20" Swift Cut® Saw

- Precision-ground, tri-edge teeth.
- Electro-oil-hardened blade cuts on push and pull stroke.
- Hardwood handle.



Carded Product	Blade Length	Points per Inch	Box/Case
11140	20"	8	6 / 36

Mitre Back Saw

- Hardened and tempered blade with reinforced steel back.
- Hardwood handle.



Carded Product	Blade Length	Points per Inch	Box/Case
11114	14"	12	6 / 24

Coping Saw

- Includes fine, medium, and coarse blades for wood and blade for metal.
- Hardwood handle adjusts blade tension.



Carded Product	Description	Blade Length	Box/Case
11110	Coping Saw with 5 Blades	6-1/2"	6 / 24
11109	Replacement 4 Blade Assortment	6-1/2"	6 / 24

Wallboard Saw

- Heavy-gauge steel teeth.
- Pointed blade for fast penetration.
- Ideal for drywall and other synthetic building materials.



Carded Product	Blade Length	Points per Inch	Box/Case
11106	6"	7	12 / 36

Pro Wallboard Saw

- Precision-ground, tri-edge teeth, hardened & tempered.
- Contoured, co-molded rubber grip.
- Ideal for drywall and other synthetic building materials.



Carded Product	Blade Length	Points per Inch	Box/Case
11107	6-1/2"	7	6 / 24

C Clamps

- Screw is zinc-plated to prevent rust.
- Ductile steel with smooth enamel finish.



Product	Clamp Capacity	Throat Depth	Box/Case	D Qty.
16010	1"	7/8"	12 / 36	12
16020	2"	1-3/16"	12 / 36	12
16030	3"	2-1/8"	6 / 36	6
16040	4"	2-1/8"	6 / 36	6
16050	5"	2-1/2"	4 / 24	4
16060	6"	2-3/4"	4 / 24	4
16080	8"	3-3/8"	2 / 12	2

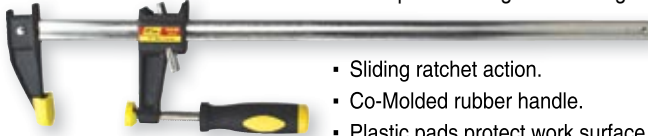
D CCD - C Clamp Merchandiser



Size:
16"W
24"H

Bar Clamps

- I-Shaped bar for greater strength.



- Sliding ratchet action.
- Co-Molded rubber handle.
- Plastic pads protect work surface.

Product	Size	Depth	Box/Case
16212	12"	2-1/2"	6 / 24
16218	18"	2-1/2"	6 / 24
16224	24"	2-1/2"	6 / 24
16236	36"	2-1/2"	6 / 12

Spring Clamps

- Heavy-gauge steel with red vinyl grips and tips.



Product	Opening	Length	Box/Case
16104	1"	4"	10 / 40
16106	2"	6"	10 / 30
16109	3"	9"	10 / 30

Rivet Tool

- For joining sheet metal, plastic and leather.
- Jaws made of chrome molybdenum steel.
- Socket wrench stored in handle.
- 4 Rivet Sizes: 3/32", 1/8", 5/32", 3/16".



Carded Product	Length	Box/Case
16300	10"	6 / 24

Pipe Clamp

- Use with 3/4" black pipe.
- Positive-clutch clamp grips pipe while steel screw is tightened.



Carded Product	Size	Box/Case
16150	3/4"	6 / 24

Drywall Saw

- Heavy-gauge steel teeth.
- Ideal for drywall and other synthetic building materials.
- Hardwood handle.



Product	Blade Length	Points per Inch	Box/Case
11120	15"	6	6 / 24

Dovetail Saw

- Hardened and tempered blade with reinforced steel back.
- Hardwood handle.



Product	Blade Length	Points per Inch	Box/Case
11111	10"	12	4 / 24



Files

American-Pattern files manufactured from carbon tool steel with Rockwell Hardness greater than 62.



Power Pro Grip® Co-Molded Contoured Rubber Handles

■ Mill Bastard Files

- Single-Cut on sides and edges.



Carded Product	Description	Box/Case
12100	6" Mill Bastard	6 / 24
12101	8" Mill Bastard	6 / 24
12102	10" Mill Bastard	6 / 24

■ Flat Bastard Files

- Double-Cut on sides and single-cut on edges.



Carded Product	Description	Box/Case
12104	8" Flat Bastard	6 / 24
12105	10" Flat Bastard	6 / 24

■ Round Bastard Files

- Single-Cut



Carded Product	Description	Box/Case
12106	6" Round Bastard	6 / 24
12107	8" Round Bastard	6 / 24
12108	10" Round Bastard	6 / 24

■ Handy File

- Single-Cut on one side, Double-Cut on other side.
- Single-Cut on one edge and other edge safe.



Carded Product	Description	Box/Case
12116	8" Handy	6 / 24

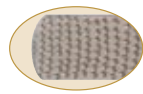
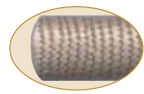
■ Half Round Bastard Files

- Double-Cut on both flat and half round sides.



Carded Product	Description	Box/Case
12110	8" Half Round Bastard	6 / 24
12112	10" Half Round Bastard	6 / 24

■ 4-in-1 File/Rasp



Carded Product	Description	Box/Case
12117	8" 4-in-1 File/Rasp	6 / 24

■ Taper Files

- Single-Cut, Triangular Shape



Carded Product	Description	Box/Case
12113	6" Slim Taper	6 / 24
12114	6" Extra Slim Taper	6 / 24
12115	6" Extra, Extra Slim Taper	6 / 24

■ Chain Saw Files

- Smooth-Cut



Carded Product	Description	Box/Case
12126	Chain Saw File - 8" x 5/32"	6 / 24
12127	Chain Saw File - 8" x 3/16"	6 / 24
12128	Chain Saw File - 8" x 7/32"	6 / 24

■ Half Round Wood Rasps

- Single-Cut, file teeth on edge.



Carded Product	Description	Box/Case
12119	8" Half Round Rasp	6 / 24
12120	10" Half Round Rasp	6 / 24

■ File Brush

- For removing iron filings and general cleaning of file and rasp teeth.
- 8" wood body with wire teeth.



Carded Product	Description	Box/Case
12130	8" File Brush	6 / 24

Flex-Abrasive®

FRD - File and Rasp Display



Size: 22"W, 50"H

Prod.	Description	Qty.
12100	6" Mill Bastard	6
12101	8" Mill Bastard	6
12102	10" Mill Bastard	6
12104	8" Flat Bastard	6
12105	10" Flat Bastard	3
12106	6" Round Bastard	3
12107	8" Round Bastard	6
12108	10" Round Bastard	3
12110	8" Half Round Bastard	6
12112	10" Half Round Bastard	3
12113	6" Slim Taper	6
12114	6" XSlim Taper	3
12115	6" XXSlim Taper	3
12116	8" Handy File	3
12117	8" 4-in-1 File/Rasp	6
12119	8" Half Round Rasp	3
12120	10" Half Round Rasp	3
12126	8x5/32" Chain Saw	3
12127	8x3/16" Chain Saw	3
12128	8x7/32" Chain Saw	3
12130	8" File Brush	3

Rubber Sanding Block

- All-rubber construction.
- Use 2-5/8" x 9" sandpaper. (1/4 of 9" x 11" sheet.)



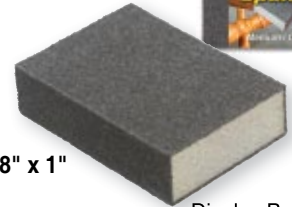
Carded Product	Length	Box/Case
24104	5"	10 / 30



- Made of aluminum oxide.
- Use on wood, metal, painted surfaces, plastic, plaster, drywall and for autobody finishing.
- Far outlasts traditional sandpaper.
- Can be used wet or dry. Rinse and reuse.

Sanding Sponges

- For general purpose sanding on a variety of surfaces.
- Coated on 4 sides.
- Convenient size ensures easy grip.
- Flexible for curved and flat surfaces.

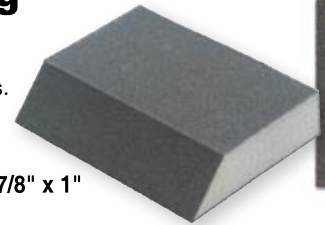


3-7/8" x 2-5/8" x 1"

Carded Product	Description	Display Box/Case
42000	Medium / Coarse 80 / 46 Grit	24 / 96
42001	Medium / Medium 80 / 80 Grit	24 / 96
42002	Medium / Fine 80 / 120 Grit	24 / 96
42003	Fine / Fine 120 / 120 Grit	24 / 96

Angled Sanding Sponge

- Firm sponge coated on 4 sides.
- Ideal for hard-to-reach areas like tight corners and crevices.

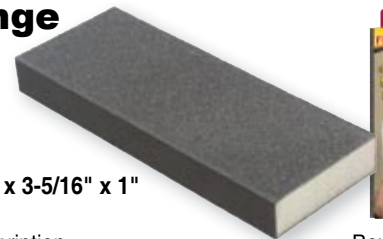


4-7/8" x 2-7/8" x 1"

Carded Product	Description	Display Box/Case
42011	Medium 80 Grit	12 / 48
42013	Fine 120 Grit	12 / 48

Extra Large Drywall/Paint Sanding Sponge

- Coated on 4 sides.
- Ideal for drywall joints and large, flat surfaces.

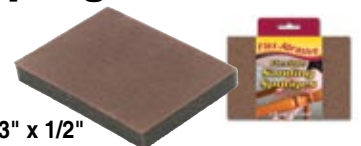


9" x 3-5/16" x 1"

Carded Product	Description	Box/Case
42040	Medium / Fine 80 / 120 Grit	6 / 24
42041	Fine / Fine 120 / 120 Grit	6 / 24

Flexible Sanding Sponges - 3 Pack

- Very flexible – ideal for curved surfaces with a tight radius.
- Coated on 1 side; fabric-backed foam.



Carded Product	Description	Box/Case
42020	3 Pack Coarse 60 Grit	12 / 48
42022	3 Pack Medium 100 Grit	12 / 48
42023	3 Pack Fine 150 Grit	12 / 48



Screwdrivers and Nutdrivers

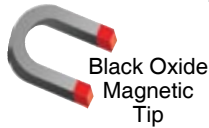
■ Chrome Molybdenum Screwdrivers and Nutdrivers



Power Pro Grip®

Handles

An exclusively designed nubbed, non-slip, rubber triangular handle for maximum turning power and comfort.



Carded Slotted

Prod.	Size	Blade Length	Box/Case
17181	1/8"	3"	6 / 24
17185	3/16"	4"	6 / 24
17186	3/16"	6"	6 / 24
17188	3/16"	10"	6 / 24
17190	1/4"	1-1/2"	6 / 24
17191	1/4"	4"	6 / 24
17192	1/4"	6"	6 / 24
17194	1/4"	10"	6 / 24
17196	5/16"	6"	6 / 24
17197	5/16"	8"	6 / 24

Carded Phillips®

Prod.	Size	Blade Length	Box/Case
17221	#0	3"	6 / 24
17226	#1	4"	6 / 24
17227	#1	6"	6 / 24
17229	#1	10"	6 / 24
17230	#2	1-1/2"	6 / 24
17231	#2	4"	6 / 24
17232	#2	6"	6 / 24
17234	#2	10"	6 / 24
17237	#3	6"	6 / 24
17238	#3	8"	6 / 24

Carded Square

Prod.	Size	Blade Length	Box/Case
17262	#1	4"	6 / 24
17264	#2	4"	6 / 24
17265	#3	4"	6 / 24

Carded Torx®

Prod.	Size	Blade Length	Box/Case
17285	T10	4"	6 / 24
17286	T15	4"	6 / 24
17287	T20	4"	6 / 24
17288	T25	4"	6 / 24
17289	T27	4"	6 / 24
17290	T30	4"	6 / 24
17292	T40	4"	6 / 24

Carded Nutdrivers - 1" Hollow Shaft

Prod.	Size	Shaft Length	Box/Case
17330	3/16"	3"	6 / 24
17331	1/4"	3"	6 / 24
17332	5/16"	3"	6 / 24
17333	11/32"	3"	6 / 24
17334	3/8"	3"	6 / 24
17335	7/16"	3"	6 / 24
17336	1/2"	3"	6 / 24



Slotted



Phillips®



Square



Torx®



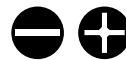
Nutdrivers

All Have Hang Tabs

Lobular Design

Our lobular geometry greatly reduces stripping the corners of nuts. It turns the nut on its flat side.

■ Slotted & Phillips® Set 4" Blade



Prod.	Description	Box/Case
17400	4 Pc. Sl. & Ph. Set	10 / 20

Includes Phillips® #1, 2; Slotted 3/16", 1/4"

■ Slotted & Phillips® Set 6" Blade



Prod.	Description	Box/Case
17401	6 Pc. Sl. & Ph. Set	5 / 20

Includes Phillips® #1, 2, 3
Slotted 3/16", 1/4", 5/16"

■ Torx® Set 4" Blade



Prod.	Description	Box/Case
17405	5 Pc. Torx® Set	10 / 20

Includes T5, T6, T7, T8, T9

■ Nutdriver Set 3" Shaft



Lobular Design reduces stripping.



Prod.	Description	Box/Case
17410	7 Pc. Nutdriver Set	5 / 20

Includes 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2"



Power Pro Grip®
Handles



Black Oxide
Magnetic Tip

PSD1 - Phillips®/Slotted Display With Sets



Slotted



Phillips®

An exclusively designed nubbed, non-slip rubber triangular handle for maximum turning power and comfort.



Product	Size	Blade Length	Qty.
Slotted			
17181	1/8"	3"	6
17185	3/16"	4"	6
17191	1/4"	4"	6
17196	5/16"	6"	6
Phillips®			
17221	#0	3"	6
17226	#1	4"	6
17231	#2	4"	6
17237	#3	6"	6
Slotted/Phillip® Sets			
17400	4 Pc.	4"	5
17401	6 Pc.	6"	5



Size: 17"W, 30"H

PSD2 - Phillips®/Slotted Tiered Display



Size: 21"W, 18"H, 11"D

Prod.	Size	Blade Length	Qty.
Slotted			
17181	1/8"	3"	6
17185	3/16"	4"	6
17186	3/16"	6"	6
17188	3/16"	10"	6
17190	1/4"	1-1/2"	6
17191	1/4"	4"	6
17192	1/4"	6"	6
17194	1/4"	10"	6
17196	5/16"	6"	6
17197	5/16"	8"	6
Phillips®			
17221	#0	3"	6
17226	#1	4"	6
17227	#1	6"	6
17229	#1	10"	6
17230	#2	1-1/2"	6
17231	#2	4"	6
17232	#2	6"	6
17234	#2	10"	6
17237	#3	6"	6
17238	#3	8"	6

RSD - Square Screwdriver Display



Square



Prod.	Size	Blade Length	Qty.
17262	#1	4"	6
17264	#2	4"	6
17265	#3	4"	6

Size: 6"W, 11"H



Torx®



Size: 10"W, 23"H

TSD - Torx® Screwdriver Display

Prod.	Size	Blade Length	Qty.
17285	T10	4"	6
17286	T15	4"	6
17287	T20	4"	6
17288	T25	4"	6
17289	T27	4"	6
17290	T30	4"	6
17292	T40	4"	6
17405	5 Pc. Set		5



Nutdrivers



Size: 13"W, 23"H

NDD - Nutdriver Display

Prod.	Size	Shaft Length	Qty.
17330	3/16"	3"	6
17331	1/4"	3"	6
17332	5/16"	3"	6
17333	11/32"	3"	6
17334	3/8"	3"	6
17335	7/16"	3"	6
17336	1/2"	3"	6
17410	7 Pc. Set		5



Mega-Magnetic® Screwdrivers

MegaMAGNETIC®

Patented in the USA

lbs.

40x the Pulling Power of Ordinary Magnetic Screwdrivers



2 Powerful Magnets

Works with all 1" insert bits.

9" Mega-Magnetic® Ratchet Screwdriver

Power Pro Grip®
Co-Molded Rubber Grip

- Solid, Stainless Steel Knurled Shaft.
- Precision Reversible Ratchet - 48 Tooth.

10 S2 Tool Steel Bits Fit in Handle:

- #1, 2, 3 Phillips;
- #6-8, 8-10, 10-12 Slotted;
- #1, 2 Square & T15, T20



17073
12 per Display Box

17071

Prod.	Description	Box/Case
17073	9" Mega-Magnetic® Screwdriver	12 / 48
17071	9" Mega-Magnetic® Screwdriver	6 / 24

Display Box

Carded

MegaMAGNETIC® 6 in 1

Patented in the USA

lbs.

Removable magnetic attachment fits over any of the four notched S2 tool steel bits.



Powerful Magnetic Ring

Magnetic attachment held in place with ball and spring retention.

8" Mega-Magnetic® 6-in-1 Screwdriver

Power Pro Grip®
Co-Molded Rubber Grip

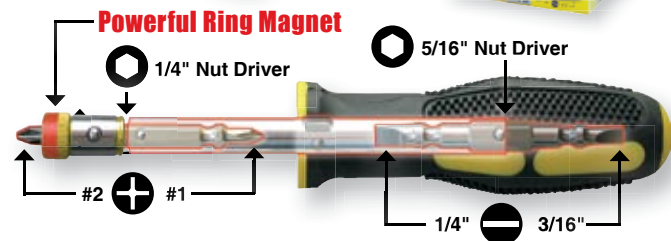
- Rockwell Hardness 60 - 64 HRC.
- Ball & Spring Retention.



S2 Tool Steel Tough Enough For Your Power Drill

17075
12 per Display Box

17085
Carded



Prod.	Mega-Magnetic®	Box/Case
17075	6-in-1 Mega-Magnetic® Screwdriver	12 / 48
17085	6-in-1 Replacement Bits	6 / 24

6 Pc. Precision Screwdriver Set

Swivel-head handles designed for stable one hand operation.

- Black oxide tips with HRC of 48.
- Fluted handles.
- Ideal for jewelry, electronics, and other fine work.



CR-V STEEL

Carded Product	Contents	Overall Length	Blade Length	Box/Case
17106	Phillips® #00, #0, #1 Slotted 5/64, 3/32 & 1/8"	6"	2"	6 / 24

6-in-1 Screwdriver

- 1/4" & 5/16" hex shanks.
- Chrome vanadium steel bits with ball and spring retention.
- Ergonomic, textured, comfortable handle.



Product	Overall Length	Box/Case
17066	7-1/2"	12 / 48

Mega-Magnetic® Driver Set and Hex Keys



31 Pc. Mega-Magnetic® Driver Set

- Chrome vanadium steel nutdrivers with lobular design and 1" hollow shafts.
- Precision, 48-tooth ratchet screwdriver.
- 72-tooth ratchet handle with co-molded grip.
- Packed in molded plastic carrying case.



Prod.	Description	Box/Case
60085	31 Pc. Mega-Magnetic® Driver Set	1 / 5

2 Powerful Magnets



Patented in USA



Clear Plastic Clamshell Package

Ratchet Screwdriver

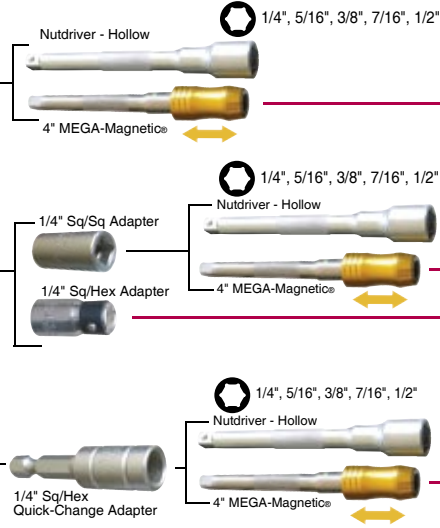


Empty plastic 10-bit magazine included inside handle.

Ratchet Handle Driver



Power Drill Driver



- Phillips:
 - 45000 - #1
 - 45002 - #2 (2 pcs.)
 - 45004 - #3
 - 45006 - DW #2
- Slotted:
 - 45019 - #4-5
 - 45020 - #6-8
 - 45022 - #8-10
 - 45024 - #10-12
- Square:
 - 45170 - #0
 - 45034 - #1
 - 45036 - #2
 - 45176 - #3
- Torx:
 - 45298 - T10
 - 45300 - T15
 - 45302 - T20
 - 45304 - T25
 - 45306 - T27
 - 45308 - T30
 - 45310 - T40

Folding Key Sets

- Chrome vanadium steel with black oxide finish.
- Slip resistant, co-molded rubber handle.
- Folding knife action.



Power Pro Grip®

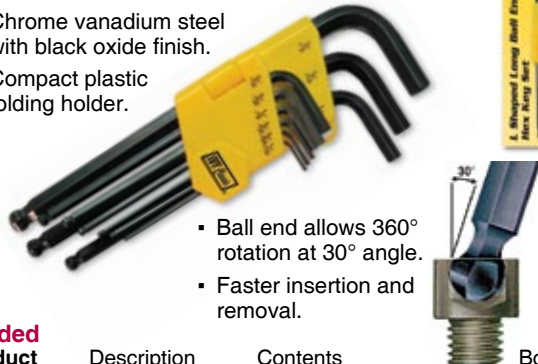
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Product	Description	Contents	Box/Case
17002	9 Pc. Hex - English	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	6 / 24
17004	5 Pc. Hex - English	3/16, 7/32, 1/4, 5/16, 3/8"	6 / 24
17008	7 Pc. Hex - Metric	1.5, 2, 2.5, 3, 4, 5, 6mm	6 / 24
17012	8 Pc. Torx T8-T40	T8, T10, T15, T20, T25, T27, T30, T40	6 / 24



L-Shaped Long Ball-End Hex Key Sets

- Chrome vanadium steel with black oxide finish.
- Compact plastic folding holder.



- Ball end allows 360° rotation at 30° angle.
- Faster insertion and removal.

Carded

Product	Description	Contents	Box/Case
17014	9 Pc. Ball Hex - English	1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 1/4, 5/16, 3/8"	4 / 24
17017	9 Pc. Ball Hex - Metric	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	4 / 24

9-1/2" T-Bar Hex Key Sets

- Chrome vanadium steel with black oxide finish.
- One-piece loop handle for extra torque.
- Comfortable vinyl cushion handle.



Pouched

Product	Description	Contents	Box/Case
17022	8 Pc. T Hex - English	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	4 / 24
17023	8 Pc. T Hex - Metric	2, 2.5, 3, 4, 5, 6, 8, 10mm	4 / 24

IVY Classic® Measuring Tapes

■ Double Sided Magnetic Measuring Tapes

▼ **2 Powerful Magnets**



▲ Easy-Read Fractions

Double Sided

Easy overhead, one handed measuring.

- Double-sided blade is heat-treated and coated for durability.
- Comfort rubber grip case.
- Large, convenient blade lock.
- Hook reinforced with four rivets.
- Thicker blade for longer standout.



Carded Product	Length	Blade Width	Box/Case	Qty.
13316	16'	1"	12 / 48	6
13325	25'	1"	6 / 48	6
13326	7.5m (25') Metric/Inch	1"	6 / 48	6
13333	33'	1"	6 / 48	6

D PMM1 - Double Sided Magnetic Measuring Tape Display



■ Pro Tape Measuring Tapes

◀ Easy-Read Fractions

- One-Touch lock and release buttons.
- Large, convenient blade lock.
- Blade is heat-treated and coated for durability.
- Hook reinforced with four rivets.
- Thicker blade for longer standout.



Power Pro Grip®

Carded Product	Length	Blade Width	Box/Case	Qty.
13216	16'	1"	12 / 48	6
13217	5m (16') Metric/Inch	1"	12 / 48	6
13225	25'	1"	12 / 48	6
13226	7.5m (25') Metric/Inch	1"	12 / 48	6
13233	33'	1"	12 / 48	6

■ Power Return Tapes

◀ Easy-Read Fractions

- Shock-absorbing bumper for cushioned blade return.
- Large, convenient blade lock.
- 1/2" & 3/4" blades reinforced with 3 rivets. 1" blade reinforced with 4 rivets.
- Heat-treated blade coated to resist wear.
- Thicker blade for longer standout.



Carded Product	Length	Blade Width	Box/Case	Qty.
13012	12'	1/2"	12 / 48	6
13112	12'	3/4"	12 / 48	6
13116	16'	3/4"	12 / 48	6
13125	25'	1"	12 / 48	6
13133	33'	1"	12 / 48	6

D PMM2 - Pro Measuring Tape Display



Size:
24"W
18"H

Long Tapes

Fiberglass Tapes 3X Rewind Speed

- 3-to-1 gear ratio.
- Waterproof & stretch resistant.
- High-visibility, high-impact case.
- Twin rollers for smooth operation.
- Two-position clip with True Zero reading.
- Clear black & red numbers.



Carded

Product	Length	Blade Width	Box/Case	Qty.
13576	200' / 60m	1/2"	2 / 10	2
13577	330' / 100m	1/2"	2 / 10	2

100' x 3/8" Steel Tape

- Nylon-coated, heat-treated blade substantially increases life span.
- Comfortable, high-impact, molded case.
- Fold-out handle for easy rewinding action.
- True zero reading, two-position hook.



Carded

Product	Length	Blade Width	Box/Case	Qty.
13500	100'	3/8"	6 / 24	4

LMT - Long Measuring Tape Display



Size:
25"W
25"H

Hacksaws

HTH - High-Tension Hacksaw Display

Bi-Metal Blades 
Made in USA



Size: 26"W, 39"H

Product	Description	Qty.
11100	12" High-Tension Hacksaw	6
11101	12" Premium Hi-Lo Hacksaw	3
11102	12" Quick-Release Hacksaw	3
11104	12" Heavy-Duty Hacksaw	6
11105	10" Mini Hacksaw	6
11091	6" Mini Hi-Lo Hacksaw	6
11092	Mini Hi-Lo Hacksaw Blades	6
11099	12" Tough-Tension Hacksaw	6
28710	10" 24T Hacksaw Blade	5
28718	12" 18T Hacksaw Blade	5
28724	12" 24T Hacksaw Blade	5
28732	12" 32T Hacksaw Blade	5

10" Mini Hacksaw



- Designed for confined areas.
- Heavy-duty, aluminum handle with ergonomic grip.
- Complete with 10" cobalt edge bi-metal blade.

Bi-Metal Blades 
Made in USA

Product	Size	Box/Case
11105	10"	6 / 24





Hacksaws



Cobalt Advantedge

See Pages 10 - 11 for Bi-Metal Hacksaw Blades.

12" Quick-Release High-Tension Hacksaw

Power Pro Grip



Adjusts to 90° & 45°

Bi-Metal Blades
Made in USA



Quick blade release mechanism

- Includes 12" cobalt edge bi-metal blade.
- Blade can be tensioned up to 42,000 P.S.I.

Product	Size	Box/Case
11102	12"	6 / 24

12" Premium Hi-Lo Hacksaw

• Aluminum I-Beam frame

Bi-Metal Blades
Made in USA

Power Pro Grip



High center allows cutting pipe up to 4-1/4"



Low front for hard to reach confined areas

- Includes 12" cobalt edge bi-metal blade.
- Blade can be tensioned up to 32,000 P.S.I.

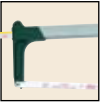
Product	Size	Box/Case
11101	12"	6 / 24

12" High-Tension Hacksaw



Adjusts to 90° and 45°

Bi-Metal Blades
Made in USA



Handle stores blade and can be used as a jab saw

- Includes 12" cobalt edge bi-metal blade.
- Blade can be tensioned up to 32,000 P.S.I.

Product	Size	Box/Case
11100	12"	6 / 24

6" Mini Hi-Lo Hacksaw

• Aluminum I-Beam frame

High-carbon Steel Blades



Made in USA

Power Pro Grip



Low front for hard to reach areas



6 cutting positions

Product	Size	Box/Case
11091	6"	6 / 24

Product	Size	Box/Case
11092	6" 32TPI	6 / 24

12" Tough-Tension Hacksaw



Adjusts to 90° and 45°



Handle stores blade and can be used as a jab saw

- Includes 12" induction hardened, flexible steel blade.
- Blade can be tensioned up to 28,000 P.S.I.

Product	Size	Box/Case
11099	12"	6 / 24

12" Heavy-Duty Hacksaw



- Includes 12" induction hardened, flexible steel blade.
- Heavy-gauge, chrome-plated tubular frame.
- Adjustable frame for 10" and 12" blades.

Product	Size	Box/Case
11104	10 - 12"	6 / 24

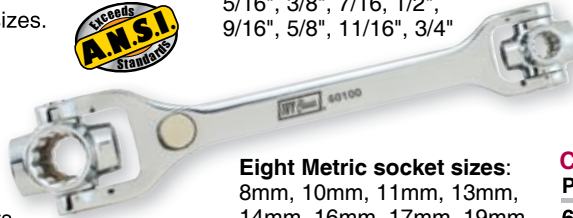
16-in-1 Socket Wrench

- 16 Most popular SAE & Metric sizes.
- 12 Point sockets.
- Alloy-steel, chrome plated.
- Go-through swivel heads rotate to any angle. Detents at 45° and 90°.
- 8 lb. Magnet holds bolts and nuts.



Eight SAE socket sizes:

5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"



Eight Metric socket sizes:

8mm, 10mm, 11mm, 13mm, 14mm, 16mm, 17mm, 19mm

Carded Product

Product	Length	Box/Case
60100	10"	6 / 24



ALL ADJUSTABLE WRENCHES

- Hardness meets ANSI Standards
- Jaws are Rockwell Hardness 52 HRC.



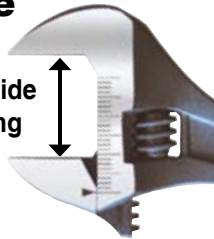
Adjustable Wrenches



■ Premium Adjustable Wrenches - Calibrated

- Molded, non-slip rubber grip reduces fatigue.
- Black phosphate finish resists rust and corrosion.
- Drop-forged alloy-steel.
- Laser calibrated graduations.

Extra Wide Opening



Carded Product	Length	Jaw Opening	Box/Case	Qty.
18201	6"	15/16"	6 / 24	4
18202	8"	1-3/16"	6 / 24	4
18203	10"	1-3/8"	6 / 24	3
18204	12"	1-9/16"	6 / 24	3

■ D AWD3 - Premium Adjustable Wrench Display



Size:
19"H
17"W

Power Pro Grip®

■ 8" Extra Wide Adjustable Wrench

Reversible jaw combines the functionality of an adjustable wrench and a pipe wrench.



Power Pro Grip®



- Ideal for plumbers and maintenance workers.
- Non-slip, rubber-grip comfort handle.
- Drop-forged, chrome plated.

Carded Product	Jaw Opening	Length	Box/Case
18220	1-1/2" O.D. Pipe, 1-5/8" Hex	8"	6 / 24

■ Adjustable Wrenches

- Jaws Rockwell Hardness 52 meets government specs.
- Chrome plating resists rust and corrosion.

Drop-Forged Alloy-Steel

Carded Product	Length	Jaw Opening	Box/Case	Qty.
18106	6"	3/4"	6 / 24	6
18108	8"	15/16"	6 / 24	6
18110	10"	1-1/8"	6 / 24	6
18112	12"	1-5/16"	6 / 24	6



■ D AWD1 - Adjustable Wrench Display



Size:
19"H
15"W

■ Tapered Handle Adjustable Wrenches - Calibrated

- Tapered handle for maximum strength with less weight.
- Drop-forged, alloy-steel, chrome plated.
- Laser calibrated graduations.



Product	Length	Jaw Opening	Box/Case
18115	15"	1-3/4"	2 / 24
18117	24"	2-7/16"	1 / 24

■ 10-1/2" Fence Pliers

- Drop-forged carbon steel, Rockwell Hardness 40.
- Double opening allows wire and staples to be gripped.
- Prong pulls staples; hammer head drives staples.
- Ergonomic, soft-textured grips.
- Two induction hardened wire cutters.



Carded Product	Description	Length	Box/Case
18148	Fence Pliers	10-1/2"	6 / 24



Pliers

Ergonomic soft-textured grips are double-dipped for comfort and durability.

■ Linesman Pliers

CHROME VANADIUM STEEL



- Rockwell Hardness 58-60.
- Hardness meets government specs.
- Fully polished head.
- Ergonomic soft-textured grips.

Product	Overall Length	Box/Case
18120	7"	6 / 24
18122	8"	6 / 24

■ Long Nose Pliers

CHROME VANADIUM STEEL



- Rockwell Hardness 58-60.
- Hardness meets government specs.
- Fully polished head.
- Ergonomic soft-textured grips.

Product	Overall Length	Box/Case
18124	6"	6 / 24
18126	8"	6 / 24

■ SJD - Solid Joint Plier Display



Size:
25"H
15"W

Product	Description	Qty.
18120	7" Linesman	6
18122	8" Linesman	6
18124	6" Long Nose	6
18126	8" Long Nose	6
18128	6" Diagonal	6
18130	7" Diagonal	6
18134	8" End Nipper	6
18136	6" Slip Joint	6

■ Diagonal Pliers

CHROME VANADIUM STEEL



- Rockwell Hardness 58-60.
- Hardness meets government specs.
- Fully polished head.
- Ergonomic soft-textured grips.

Product	Overall Length	Box/Case
18128	6"	6 / 24
18130	7"	6 / 24

■ End Cutting Nipper

CHROME VANADIUM STEEL



- Cutting edges are induction-hardened with Rockwell Hardness 58-60.
- Wide throat clearance for easy cutting.
- Hardness meets government specs.
- Ergonomic soft-textured grips.

Product	Overall Length	Box/Case
18134	8"	6 / 24

■ Slip Joint Pliers

CHROME VANADIUM STEEL



- Rockwell Hardness 58-60.
- Hardness meets government specs.
- Fully polished head.
- Ergonomic soft-textured grips.

Product	Overall Length	Box/Case
18136	6"	6 / 24
18138	8"	6 / 24

■ Groove Joint Pliers

CHROME VANADIUM STEEL



- Rockwell Hardness 58-60.
- Hardness meets government specs.
- V Groove channels prevent slipping.

Product	Length	Jaw Opening	Box/Case
18140	8"	1-1/8"	6 / 24
18142	10"	1-1/2"	6 / 24
18144	12"	2-3/8"	6 / 24

Locking C-Clamps With Swivel Pads

Heat-treated Alloy-steel

- Swivel pads won't damage work surfaces.



Product	Length	Jaw Opening	Box/Case
18193	6"	2-1/8"	5 / 30
18194	11"	3-7/8"	5 / 20
18195	18"	8"	5 / 20

Locking Clamps

Heat-treated Alloy-steel

9" Lock & Weld Clamp

- U-shaped jaws allow access to welding location.



8" Sheet Metal Locking Pliers

- Makes all bending, crimping, & forming jobs easier.
- Eliminates hand gripping.



Product	Description	Box/Case
18198	9" Lock & Weld Clamp	5 / 30
18199	8" Sheet Metal Pliers	5 / 30

Locking Chain Clamp

- 19" chain length fits around pipes up to 6" diameter.
- Lock around awkward workpieces of all shapes.
- Nickel plated.
- Heat-treated alloy-steel.



Product	Description	Box/Case
18197	Locking Chain Clamp	5/30

D GSD - Groove & Slip Joint Pliers Display



Size:
20"H
19"W

Product	Description	Qty.
18136	6" Slip Joint	6
18138	8" Slip Joint	6
18140	8" Groove Joint	6
18142	10" Groove Joint	6
18144	12" Groove Joint	6

Locking Pliers

CHROME VANADIUM STEEL

- Jaws Rockwell Hardness 52.
- Hardness meets government specs.
- Heat-treated & nickel-plated.



Curved Jaw with Wire Cutters

- Excellent tightening, gripping & turning ability.



Straight Jaw

- Ideal for flat, square or hex surfaces.



Long Nose with Wire Cutters

- For tight & confined areas.



Product	Length	Jaw Opening	Box/Case	Qty.
18180	5" Curved	1"	5 / 30	5
18182	7" Curved	1-5/8"	5 / 30	5
18184	10" Curved	1-7/8"	5 / 30	5
18183	7" Straight	1-5/8"	5 / 30	--
18185	10" Straight	2"	5 / 30	--
18192	6" Long Nose	2-1/8"	5 / 30	5

D LPD - Locking Plier Display



Size:
16"H
15"W

All compound leverage snips meet ANSI standards.



Aviation Snips - Compound Leverage

- Drop-forged chrome molybdenum jaws.
- Pressure activated latch.
- Textured vinyl handle for secure grip.
- Serrated edges with Rockwell Hardness 60-62.
- Cuts up to 18 gauge steel.

Carded Product	Cuts	Color	Cutting Length	Length	Box/Case
20000	Straight	Yellow	1-1/2"	10"	6 / 24
20002	Right	Green	1-3/8"	10"	6 / 24
20004	Left	Red	1-3/8"	10"	6 / 24

Long-Cut Snips - 3" Cutting Length

- Drop-forged chrome molybdenum jaws.
- Pressure activated latch.
- Textured vinyl handle for secure grip.
- Serrated edges with Rockwell Hardness 58-60.
- Cuts up to 20 gauge steel.

Carded Product	Cuts	Color	Length	Box/Case
20014	Straight	Orange	11"	6 / 24

Offset Snips

- Offset design keeps hands above metal.
- Drop-forged chrome molybdenum jaws.
- Serrated edges with Rockwell Hardness 60-62.



- Cuts up to 18 gauge steel.

Carded Product	Cuts	Color	Cutting Length	Length	Box/Case
20006	Right & Straight	Green	1-1/4"	10"	6 / 24
20008	Left & Straight	Red	1-1/4"	10"	6 / 24

Bulldog Aviation Snips

- Drop forged chrome molybdenum jaws.
- Serrated edges with Rockwell Hardness 60-62.
- Textured vinyl handle for secure grip.
- Squeeze grips and latch automatically opens.

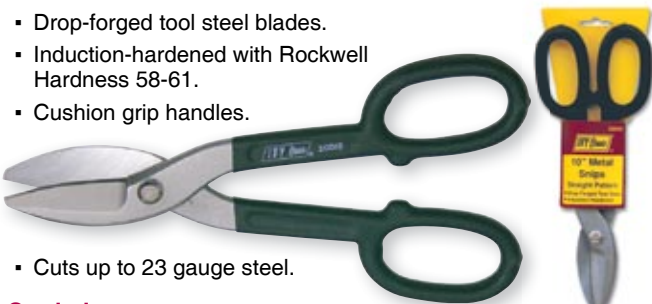


- Cuts up to 16 gauge steel

Carded Product	Cuts	Cutting Length	Length	Box/Case
20005	Notches Heavy Stock	7/8"	10"	6 / 24

Metal Snips - Straight Pattern

- Drop-forged tool steel blades.
- Induction-hardened with Rockwell Hardness 58-61.
- Cushion grip handles.

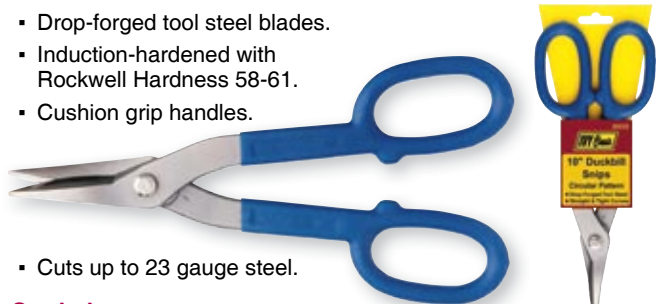


- Cuts up to 23 gauge steel.

Carded Product	Cuts	Cutting Length	Length	Box/Case
20010	Straight & Wide Circles	2"	10"	6 / 24
20012	Straight & Wide Circles	2-3/4"	12"	6 / 24

Duckbill Snips - Circular Pattern

- Drop-forged tool steel blades.
- Induction-hardened with Rockwell Hardness 58-61.
- Cushion grip handles.



- Cuts up to 23 gauge steel.

Carded Product	Cuts	Cutting Length	Length	Box/Case
20032	Straight & Tight Circles	2"	10"	6 / 24
20034	Straight & Tight Circles	3"	13"	6 / 24

Snips Displays & Bolt Cutters



ASD1 - Aviation and Metal Snips Display



Size:
25"W, 15"H

Product	Description	Qty.
20000	Straight Aviation Snips	6
20002	Right Aviation Snips	6
20004	Left Aviation Snips	6
20010	10" Metal Snips	6
20012	12" Metal Snips	6
20014	Long-Cut Snips	6

ASD2 - Compound Leverage and Duckbill Snips



Size:
21"W, 18"H

Product	Description	Qty.
20005	Bulldog Snips	3
20006	Offset Snips - Right & Straight	3
20008	Offset Snips - Left & Straight	3
20032	10" Duckbill Snips	3
20034	13" Duckbill Snips	3

Bolt Cutters



For cutting medium & soft bolts, bar & chain.

- Heavy-duty centercut jaws.
- Hard chrome molybdenum steel jaws.
- Textured rubber grips.



Do not cut metal harder than HRC 40.

Product	Length	Medium Metal Capacity	Box/Case
11014	14"	3/16"	6 / 24
11018	18"	1/4"	4 / 12
11024	24"	5/16"	3 / 12
11036	36"	3/8"	1 / 4
11042	42"	1/2"	1 / 4

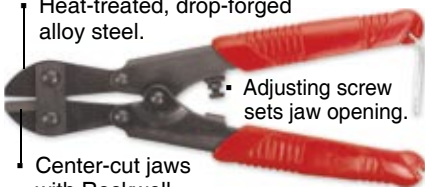
Replacement Jaws

11015	For 14" Bolt Cutter	1 / 4
11019	For 18" Bolt Cutter	1 / 4
11025	For 24" Bolt Cutter	1 / 4
11037	For 36" Bolt Cutter	1 / 4
11043	For 42" Bolt Cutter	1 / 4



8" Wire Cutter

Heat-treated, drop-forged alloy steel.



Adjusting screw sets jaw opening.

Center-cut jaws with Rockwell Hardness 55-58.

Contoured vinyl handle secure grip.

Carded

Product	Cutting Capacity	Box/Case
11008	1/8" for Non Ferrous Metals	6 / 24



BCD - Bolt Cutter Display

Product	Description	Qty.
11014	14" Bolt Cutter	3
11018	18" Bolt Cutter	4
11024	24" Bolt Cutter	3
11036	36" Bolt Cutter	1
11008	8" Wire Cutter	3



Size:
20"W,
43"H



Cutters

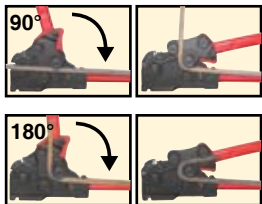
■ Rebar Cutter and Bender

Cuts & bends 1/2" and 5/8" rebar

- Length 52", Weight 43 lbs.



- Jaws are made of drop forged high grade chrome vanadium steel with special heat treatment.
- Mount on a flat board (2x8 or larger) to enhance leverage and increase stability. (Mounting hardware included.)



Product	Description	Box/Case
11005	Rebar Cutter	1 / 4
11006	Replacement Jaw	1 / 4

■ 28" Wire Rope, ACSR and Cable Cutter



- Forged alloy-steel blades, precision machined.
- Steel handles with rubber hand grips.

Cuts:	Up To:
Copper & Aluminum	1" Dia., 350mm
Wire Rope	1/2" Dia.
ACSR	7/16" Dia.

Product	Description	Box/Case
11047	Wire Rope & Cable Cutter	1 / 4

■ 7-1/2" Wire Rope and Cable Cutters

- For cutting 3/16" wire rope or cable, piano wire or aircraft cable.
- Drop forged high-carbon steel cutting edges are induction hardened for long life.
- Shear cut blades for cleaner cuts.
- Pocket-sized for easy portability.



Cuts:	Up To:
Cable	3/16" (5mm)
Rod	3/32" (2.4mm)

Product	Description	Box/Case
11046	7-1/2" Wire Rope & Cable Cutter	1 / 4

Hi-Leverage Pliers



Designed and built for the professional.

These industrial quality pliers have "knife-to-knife" induction blades for superior cuts.

Induction-hardened cutting edge has Rockwell Hardness 61 - 63.

Power Pro Grip® double-dipped handles for a slip proof grip.

■ 9 1/2" Hi-Leverage Linesman Pliers with Crimper & Fish Tape Puller

- Cuts ACSR, screws & most hardened wire.
- Crimps connectors, lugs, and terminals.
- Cross-hatch jaws.

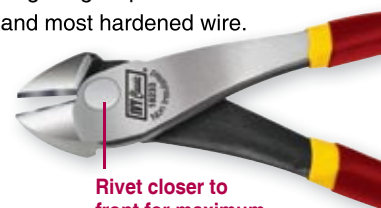


Rivet closer to front for maximum cutting and gripping power!

Carded Product	Description	Box/Case
18231	9-1/2" High-Leverage Linesman Pliers	5 / 10

■ 8" Hi-Leverage Diagonal-Cutting Pliers with Angled Head

- Angled head for working in tight spaces.
- Cuts ACSR, screws and most hardened wire.



Rivet closer to front for maximum cutting power!

Carded Product	Description	Box/Case
18233	8" High-Leverage Diagonal-Cutting Pliers	5 / 10

■ Heavy-Duty Long-Nose Pliers Side Cutting

- Narrow point for working in hard to reach areas.
- Serrated jaws for non-slip grip.



Longer handles provide added leverage and reach!

Carded Product	Description	Box/Case
18235	8-1/2" Heavy-Duty Long-Nose Pliers	5 / 10

■ HLP - Hi-Leverage Pliers Display

Product	Description	Qty.
18231	9 1/2" Linesman	2
18233	8" Diagonal Cutting	2
18235	8 1/2" Long-Nose	2



Size: 12"W, 16"H

Warning: Not insulated. Handles are NOT intended for protection against electric shock. Never use on or near live electrical circuits.

■ Dial Adjustable Wire Stripper & Cutter



- Cuts & strips solid and stranded AWG 10-24 copper wire.
- Adjustment dial is clearly marked to select from eight different wire sizes.
- Precision ground blades with soft plastic non-slip grips.

Prod.	Description	Box/Case
18524	10-24 Dial Adjustable	5 / 20

■ General Purpose Wire Stripper & Cutter



- Cuts & strips solid AWG 8 - 18 and stranded AWG 10-20 copper wire.
- Serrated Pliers for pulling and working wire and small nuts.
- Precision ground blades with soft plastic non-slip grips.

Prod.	Description	Box/Case
18518	8-20 AWG Wire	5 / 20

■ General Purpose Wire Stripper & Cutter



- Cuts & strips solid AWG 14-24 and stranded AWG 16-26 copper wire.
- Serrated Pliers for pulling and working wire and small nuts.
- Precision ground blades with soft plastic non-slip grips.

Prod.	Description	Box/Case
18520	14-26 AWG Wire	5 / 20

■ Curved Handle Wire Stripper & Cutter



Santoprene® Power Pro Grip®

- Cuts & strips solid AWG 10-18 and stranded AWG 12-20 copper wire.
- Shears screws 6-32, 8-32 leaving a perfect lead thread.
- Durable Santoprene® soft grip handles over PVC inners for added comfort.

Prod.	Description	Box/Case
18500	Curved Handle 10-20	5 / 20

■ Romex® Wire Stripper & Cutter



Santoprene® Power Pro Grip®

- Cuts & strips NM-B cable 12/2 & 14/2, and solid AWG 12-14.
- Shears screws 6-32, 8-32 leaving a perfect lead thread.
- Durable Santoprene® soft grip handles over PVC inners for added comfort.

Prod.	Description	Box/Case
18504	Romex®	5 / 20

■ Multi-Purpose Wiring Tool



Santoprene® Power Pro Grip®

- Cuts & strips solid AWG 8-20 and stranded AWG 10-22 copper wire.
- Crimps bare & insulated AWG 10-22 and Auto 7-8mm.
- Shears screws 4-40, 5-40, 6-32, 8-32, 10-32, 10-24 leaving a perfect lead thread.

Prod.	Description	Box/Case
18510	Multi-Purpose	5 / 20

- Hardened High-carbon Steel SAE 1049 with Black Oxide Finish for Long Life.
- Rockwell Hardness of HRC 48 for Durability.



■ WSC - Wire Stripper and Cutter Display



Size: 16"W, 26"H
 Note: Contains 4 of each tool on this page.

Santoprene® is a registered trademark of Advanced Elastomer Systems LP.
 Romex® is a registered trademark of Southwire Company.

Warning: Not insulated. Handles are NOT intended for protection against electric shock. Never use on or near live electrical circuits.



Tubing Cutters

■ Mini Tubing Cutter 1/8" - 7/8"



- Cuts copper, brass, aluminum tubing and thin-wall conduit.
- Hardened-steel cutter wheel.
- Large knurled feed screw gives easy control.



Carded Product

Product	Cutting Capacity	Box/Case
19050	1/8 - 7/8" O.D.	6 / 24
19051	Replacement Wheel for 19050	6 / 24
19052	Replacement Screw for 19050	1 / 12

■ Tubing Cutter 1/4" - 2"



Spring-Loaded Action

- Cuts copper, brass, aluminum & thin-wall conduit.
- Spring-loaded sliding mechanism.
- Grooved rollers for close-to-flare cuts. 2 sets of rollers for small and large capacity cut.
- Spare wheel in handle and fold-away reamer.

Carded

Product	Cutting Capacity	Box/Case
19065	1/4 - 2" O.D.	4 / 16
19066	Replacement Screw for 19065	1 / 12
19071	Replacement Wheel for 19065	6 / 24

■ 2" Heavy-Duty Pipe Cutter



- Cuts steel pipe.
- Extra large handle for easy adjustment.

- Converts to a 3-wheel cutter by replacing rollers with cutting wheels, for use in areas where a complete turn is not possible.

Product	Cutting Capacity	Overall Length	Box/Case
19076	1/8 - 2" O.D.	19"	1 / 6
19077	Replacement Wheel for 19076		1 / 12

■ 1-3/8" Hose & Tubing Cutter

- Heavy-duty cast aluminum body.
- Stainless steel blade with two cutting edges.
- Cuts most plastic & rubber pipe & tubing.



STAINLESS

Carded Product

Product	Description	Box/Case
19084	1-3/8" O.D. Hose & Tubing Cutter	6 / 24
19085	Replacement Blade for 19084	2 / 12

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■ Tubing Cutter 1/8" - 1-1/4"

- Cuts copper, brass, aluminum & thin-wall conduit.
- Enclosed feed screw eliminates clogging & jamming.
- Grooved rollers for close-to-flare cuts.
- Spare wheel in handle & fold-away reamer.



Carded



Product	Cutting Capacity	Box/Case
19060	1/8 - 1-1/4" O.D.	6 / 24
19061	Replacement Wheel for 19060	6 / 24
19062	Replacement Screw for 19060	1 / 12

■ Tubing Cutter 1/4" - 2-5/8"



Spring-Loaded Action

- Cuts copper, brass, aluminum, thin-wall conduit & PVC.
- Spring-loaded sliding mechanism.
- Grooved rollers for close-to-flare cuts. 3 sets of rollers for small & large cuts. PVC cutting wheel in handle & removable reamer.

Carded



Product	Cutting Capacity	Box/Case
19070	1/4 - 2-5/8" O.D.	2 / 12
19071	Metal Cutting Repl. Wheel for 19070	6 / 24
19072	Replacement Screw for 19070	1 / 12
19073	PVC Cutting Repl. Wheel for 19070	1 / 12

■ Ratchet Tubing Cutter



- Spare wheel in handle.

- Cuts copper, brass, aluminum, thin-wall conduit & PVC.
- Multi-step ratcheting action allows one hand operation in tight spaces.
- Grooved roller for close-to-flare cuts.

Carded

Product	Cutting Capacity	Box / Case
19053	1/8 - 1/2" Mini Ratchet Cutter	2 / 12
19054	Replacement Wheel for 19053	2 / 12
19056	5/16 - 1-1/8" Ratchet Cutter	2 / 12
19071	Replacement Wheel for 19056	6 / 24

■ 1-5/8" Ratcheting PVC Cutter

- Easily cuts PVC, PE & ABS pipe.
- Aluminum body with stainless steel blade.
- Pressure activated safety latch.



STAINLESS



Carded Product

Product	Description	Box/Case
19086	1-5/8" O.D. Ratchet PVC Cutter	2 / 12
19087	Replacement Blade for 19086	2 / 12

D TCD1 - Tubing Cutter Display

- Hardened alloy-steel wheels.



Size: 20"W, 23"H

Product	Description	Qty.
19050	Cutter 1/8" - 7/8" O.D.	6
19060	Cutter 1/8" - 1-1/4" O.D.	4
19065	Cutter 1/4" - 2" O.D.	2
19070	Cutter 1/4" - 2-5/8" O.D.	1
19120	Flaring Tool	1
19100	Basin Wrench	1
19051	Repl. Wheel for 19050	6
19061	Repl. Wheel for 19060	6
19071	Repl. Wheel for 19065 & 19070	6

■ PVC Cable Saw

- 25" stainless steel serrated cable with plastic grips.
- Cuts PVC pipe in tight spaces.
- Easily fits into pocket or tool box.



Product	Description	Box/Case
19090	25" PVC Cable Saw	6 / 24

D TCD2 - Tubing & Pipe Cutter Display

- Hardened alloy-steel wheels.



Size: 20"W, 30"H

Product	Description	Qty.
19050	Cutter 1/8"-7/8" OD	2
19051	Repl. Wheel for 19050	2
19053	Mini Ratchet Cutter 1/8-1/2"	2
19054	Repl. Wheel for 19053	2
19056	Ratchet Cutter 5/16-1 1/8"	2
19158	Swivel Deburring Tool	2
19159	Deburring Tool Blades	2
19060	Cutter 1/8" - 1-1/4" OD	2
19061	Repl. Wheel for 19060	2
19065	Cutter 1/4" - 2" OD	2
19070	Cutter 1/4" - 2-5/8" OD	2
19071	Repl. Wheel for 19056/65/70	2
19076	HD Pipe Cutter	1
19077	Wheel for 19076	2

D TCD3 - PVC Cutting Tool Display



Size: 23"W, 43"H

Product	Description	Qty.
19084	1-3/8" Hose & Tubing Cutter	3
19085	Repl. Blade for 19084	2
19086	1-5/8" Ratchet PVC Cutter	3
19087	Repl. Blade for 19086	2
19090	25" PVC Cable Saw	3
19092	12" PVC Saw	3
19093	12" PVC Saw Blade	2
19094	18" PVC Saw	3
19095	18" PVC Saw Blade	2
19158	Swivel Deburring Tool	3
19159	Deburring Tool Blades	2
19160	Inner-Outer Reamer	3
19088	2-1/2" O.D. Ratchet PVC Cutter	1
19089	Repl. Blade for 19088	1

■ 2-1/2" High Leverage Ratcheting PVC Cutter

- Heavy-duty cast aluminum body.
- High leverage compound ratchet action.
- Chrome alloy steel blade.



Product	Description	Box/Case
19088	2-1/2" O.D. Ratchet PVC Cutter	1 / 4
19089	Replacement Blade for 19088	1 / 4

■ PVC Saws *Power Pro Grip.*

- Pull action cutting
- Cuts PVC, ABS plastic, fiberglass, laminates and wood.



Prod.	Description	Box/Case
19092	12" PVC Saw	6 / 24
19093	12" Repl. PVC Saw Blade	6 / 24
19094	18" PVC Saw	6 / 24
19095	18" Repl. PVC Saw Blade	6 / 24

■ Pipe Wrenches

- Heavy-duty, cast iron body with I-Beam handle.
- Heat-treated, alloy steel milled jaws.
- Spring suspended, forged jaw.
- Hardness meets government specs.



Product	Length	Pipe Capacity	Box/Case	Qty.
19008	8"	1"	6 / 24	6
19010	10"	1-1/2"	6 / 24	6
19014	14"	2"	6 / 24	6
19018	18"	2-1/2"	6 / 24	6
19024	24"	3"	2 / 12	-

D PWD - Pipe Wrench Display

Size:
18"W
22"H



■ Aluminum Pipe Wrenches

- Heavy-duty, lightweight aluminum body.
- Approximately 40% lighter than cast iron.
- Jaws and mechanism identical to cast iron pipe wrench.



Product	Length	Pipe Capacity	Box/Case	Qty.
19026	14"	2"	6 / 24	6
19028	18"	2-1/2"	2 / 12	3
19030	24"	3"	2 / 12	3
19032	36"	5"	1 / 4	-

D APD - Aluminum Pipe Wrench Display

Size:
18"W,
28"H



■ No-Hub Torque Wrench

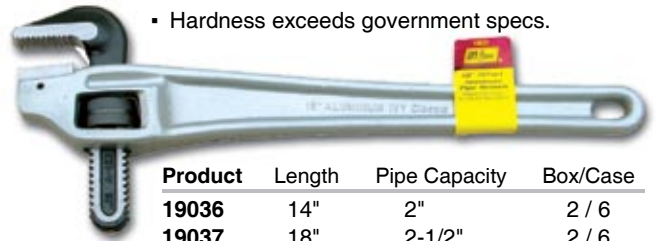
- Automatic release at 60 in. lbs.
- Built-in reversing lever.
- Ratchets one way.
- Chrome vanadium socket.



Carded Product	Description	Box/Case
19134	No-Hub Torque Wrench	4 / 24

■ Aluminum Offset Pipe Wrenches

- Aluminum Alloy Body**
- Heat-treated, alloy-steel milled jaws.
- For use in tight and hard to reach spaces.
- Hardness exceeds government specs.



Product	Length	Pipe Capacity	Box/Case
19036	14"	2"	2 / 6
19037	18"	2-1/2"	2 / 6

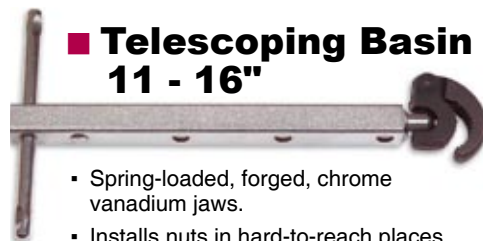
D APD2 - Aluminum Pipe & Offset Wrenches

Product	Description	Qty.
19026	14" Pipe Wrench	6
19028	18" Pipe Wrench	3
19030	24" Pipe Wrench	3
19036	14" Offset Wrench	1
19037	18" Offset Wrench	1



Size: 19"W, 28"H

■ Telescoping Basin Wrench 11 - 16"



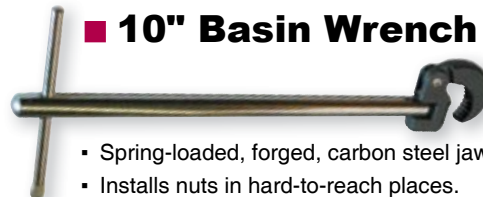
- Spring-loaded, forged, chrome vanadium jaws.
- Installs nuts in hard-to-reach places.
- Spring holds head in any position up to 90°.



Carded

Product	Jaw Capacity	Box/Case
19100	3/8" - 1-1/4"	2 / 12

■ 10" Basin Wrench



- Spring-loaded, forged, carbon steel jaws.
- Installs nuts in hard-to-reach places.
- Spring holds head in any position up to 90°.



Carded

Product	Jaw Capacity	Box/Case
19101	3/8" - 1-1/4"	6 / 24

■ 5 Pc. Pipe Nipple Extractor Set

- For iron pipe nipples, NPT 1/8", 1/4", 3/8", 1/2", and 3/4".
- Left hand spiral & tapered.
- Removes iron pipe nipples without thread damage.
- Plated to prevent rusting.



Carded

Product	Description	Box/Case
19146	5 Pc. Pipe Nipple Extractor Set	4 / 24

■ Lever Tubing Bender

- Bends 1/4", 5/16", & 3/8" O.D. copper & aluminum tubing.
- Angle markings indicate the angle for bends thru 90°.



Carded Product	Description	Box/Case
19155	Lever Tubing Bender	1 / 12

■ Tube Bending Springs

- Prevents collapse of pipe during bending.
- Allows fast free-form bending of soft copper and aluminum tubing.



Carded Product	O.D. Tube Size	Box/Case
19150	1/4" Tube Bending Spring - 4/Card	1 / 4
19151	3/8" Tube Bending Spring - 4/Card	1 / 4
19152	1/2" Tube Bending Spring - 4/Card	1 / 4
19153	5/8" Tube Bending Spring - 4/Card	1 / 4

■ Flaring Tool



- Makes a 45° single flare on most popular copper tubing.
- Hardened & heat-treated steel swivel cone.
- Self-centering, drop-forged steel yoke.
- Large wing nuts for easy opening & positive locking on tube.

Carded Product	Capacity	Box/Case
19120	3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8"	2 / 12

■ 4-in-1 Fitting and Tube Brush for 1/2" & 3/4" copper tube and fittings

- Cleans internal and external pipe surfaces and fittings in preparation for soldering and brazing.
- High-carbon steel brushes with durable handle.



Carded Product	Capacity	Box/Case
19196	4-in1 Fitting and Tube Brush	6 / 24

■ Six-in-One Swaging Tool

- For joining similar-size copper tubing without couplings.
- For 3/16", 1/4", 5/16", 3/8", 1/2", 5/8" O. D. tubing.
- Hardened alloy-steel resists wear.



Carded Product	Description	Length	Box/Case
19149	Six-in-One Swaging Tool	5-1/4"	6 / 24

■ Inner-Outer Reamer

- For 1/8" I.D. reaming to 1-5/8" O.D. beveling of copper, aluminum, brass & PVC.
- Hardened steel blades.
- Zinc die-cast body.



Carded Product	Description	Box/Case
19160	PVC Deburring Tool	6 / 24

■ Swivel Deburring Tool

- For deburring copper & PVC tubing.
- High-impact plastic handle.
- Spare blades store in handle.



Carded Product	Description	Box/Case
19158	Deburring Tool	6 / 24
19159	Replacement Blades - 2 per card	6 / 24

■ Tub Drain Remover

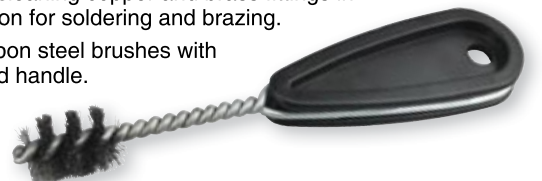
- Installs and removes tub drains and closet spuds.
- Prevents damage to decorative finishes.
- Die-cast aluminum.
- Use adjustable wrench or screwdriver to turn tool.



Carded Product	Description	Length	Box/Case
19137	Tub Drain Remover	6"	6 / 24

■ Copper Fitting and Tube Brushes

- Ideal for cleaning copper and brass fittings in preparation for soldering and brazing.
- High-carbon steel brushes with contoured handle.



Bulk Product	Capacity	Box/Case
19190	1/2" I.D. Fitting Brush	6 / 24
19191	3/4" I.D. Fitting Brush	6 / 24

■ Strainer Lock Nut Wrench

- Use to install or remove all strainer basket lock nuts.
- Rust-resistant finish.



Carded Product	Description	Length	Box/Case
19139	Strainer Lock Nut Wrench	12"	6 / 24

■ Pop-Up Plug Wrench

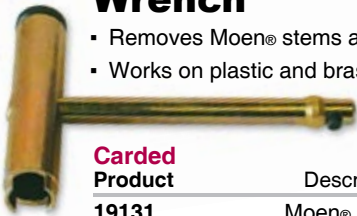
- Holds pop-up plugs and basket strainers in position and prevents rotation during installation.
- Zinc-plated to prevent rust.



Carded Product	Description	Box/Case
19136	P.O. Plug Wrench	6 / 24

■ Moen® Stem & Cartridge Wrench

- Removes Moen® stems and cartridges.
- Works on plastic and brass faucet and shower valves.



Carded Product	Description	Box/Case
19131	Moen® Stem & Cartridge Wrench	4 / 24

■ Faucet Handle & Compression Sleeve Puller Kit

- For removing frozen faucet handles and compression sleeves.
- 4" bracket width.
- Forged steel with case hardened pin.



Carded Product	Description	Box/Case
19132	Sleeve Puller Kit	4 / 24

■ Faucet-Reseating Tool Kit

- For resurfacing 1/4" & 3/8" O.D. faucet seats.
- Includes: 9/16" & 5/8" reversible cutters. 2 each - 1/2" & 9/16" washers. Handle.



Carded Product	Description	Box/Case
19127	Faucet Reseating Tool Kit	4 / 24

■ Adjustable Slip Nut Wrench

- Adjusts from 1" to 3".
- Fits basket strainers, spuds, lock & slip nuts.
- Zinc-plated cast iron.



Carded Product	Description	Length	Box/Case
19140	Adjustable Slip Nut Wrench	10"	6 / 24

■ Plumber's Wrench

- For 1-3/4", 2", and 2-1/2" strainers, and lock and slip nuts.
- Zinc-plated stamped steel.



Product	Description	Length	Box/Case
19141	Plumber's Wrench	9-1/4"	6 / 24

■ Shower Valve Socket Wrenches

- Plated & hardened steel.
- For removing tub and shower valves.
- Each socket has 2 sizes - 1 on either end.
- Sizes are stamped into wrenches for easy identification.



Carded Product	Description	Box/Case
19124	21/32" x 27/32"	6 / 24
19125	29/32" x 31/32"	6 / 24
19126	1-1/32" x 1-3/32"	6 / 24
19123	6 Pc. Set	6 / 24
Set Contains	21/32" x 27/32", 29/32" x 31/32", 1-1/32" x 1-3/32", 1-5/32" x 1-9/32", 1-11/32" x 1-7/16" and handle	

■ Long-Stem Faucet-Reseating Tool Kit

- For resurfacing 1/4", 3/8", & 1/2" O.D. faucet seats.

Includes:

- 1/2", 9/16", 5/8" & 3/4" reversible cutters.
- 2 each - 1/2" & 9/16" washers.
- Faucet screw - 8-32 x 3/8".
- Alignment cone and handle.



Carded Product	Description	Box/Case
19128	Long Stem Faucet Reseating Tool Kit	4 / 24

Tungsten carbide, one of the hardest materials known, ensures excellent wear resistance and long life of tools.

Tile Cutting Tools



High-Leverage Carbide Tile Nippers

- Drop-forged steel for outstanding durability.
- 5/8" parallel offset jaws are made of tungsten carbide.
- Curved cushion-grip handles for greater leverage.
- Center spring for superior action.



Carded Product	Size	Box/Case
26001	8-1/2"	6 / 24

Professional Carbide Grit Grout Saw

- Removes & cleans old grout.
- Comes with 2 zinc-plated carbide grit blades.
- Use 1 or 2 blades depending on width of grout line.
- Contoured handle gives perfect angle for cutting grout.



Carded Product	Length	Box/Case
26030	8-1/2"	6 / 24
26031	Replacement Blade	6 / 24

Carbide Tile Nippers

- Drop-forged steel body.
- Tungsten carbide parallel jaws.
- Cushion-grip handles.



Carded Product	Size	Box/Case
26000	8"	6 / 24

D.I.Y. Carbide Grit Grout Saw

- Comes with 2 zinc-plated carbide grit blades.
- Use 1 or 2 blades depending on width of grout line.
- Well shaped handle makes grout removal easy.



Carded Product	Length	Box/Case
26035	5-1/2"	6 / 24

Carbide Tile Cutter

- Carbide wheel for scoring tile.
- Pliers for breaking tile along scored line.
- Cushion-grip handles.



Carded Product	Size	Box/Case
26002	8"	6 / 24

Carbide Cutter

- Two carbide blades brazed to steel plate.
- Cuts plastic laminates, cement board and acrylics.
- Contoured plastic handle.



Carded Product	Size	Box/Case
26004	8"	6 / 24

TTD - Carbide Tile Tool Display



Size: 18"W, 15"H
Note: Contains 6 of each tool on this page.





Tile Cutting Tools



Sturdy, full-color boxes with complete tile cutting instructions.



12" Tile Cutter

Ideal for DIY wall and floor projects.



- Dual polished-chrome 1/2" steel rails for smooth sliding.
- Stamped steel base and built-in measuring guide.

Boxed Prod.	Description	Box/Case
26110	12" Tile Cutter	6 / 24
26111	5/8" Carbide Replacement Wheel	6 / 24

13" Heavy-Duty Tile Cutter

Ideal for heavy-duty wall and floor projects.

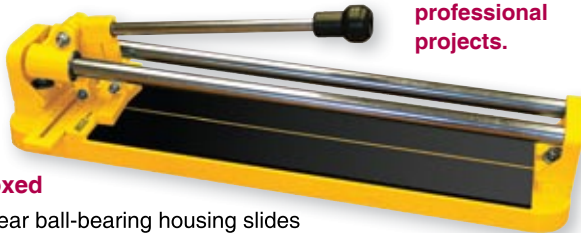


- Dual polished-chrome 5/8" rails with bumpers.
- Heavy-duty, die-cast, aluminum-alloy base.
- Adjustable guide graduated in inches and metric.
- High-leverage steel handle.

Boxed Product	Description	Box/Case
26120	13" Heavy-Duty Cutter	4 / 16
26121	7/8" Carbide Replacement Wheel	6 / 24

Professional Tile Cutter

Ideal for all professional projects.



Boxed

- Linear ball-bearing housing slides on dual 3/4" polished-chrome rails with bumpers.
- Heavy-duty, die-cast, aluminum-alloy body.
- Adjustable guide graduated in inches and metric markings.
- High-leverage steel handle.

Product	Description	Box/Case
26130	16" Professional Cutter	2 / 12
26140	20" Professional Cutter	2 / 12
26150	24" Professional Cutter	1 / 6
26121	7/8" Carbide Replacement Wheel	6 / 24

Floats

Red Rubber Float



- Soft sponge rubber is bonded to an aluminum plate.
- Aluminum plate is secured to a smooth wood handle.
- Ideal for concrete finishing and plastering.

Product	Type	Size	Box/Case
24030	Red soft	9-1/2 x 4"	12 / 48

Black Rubber Float



- Firm sponge rubber is bonded to an aluminum plate.
- Aluminum plate is secured to a smooth wood handle.
- Use for concrete finishing and tile grouting.

Product	Type	Size	Box/Case
24032	Black firm	9 x 4"	12 / 48

Tile Grouters Float

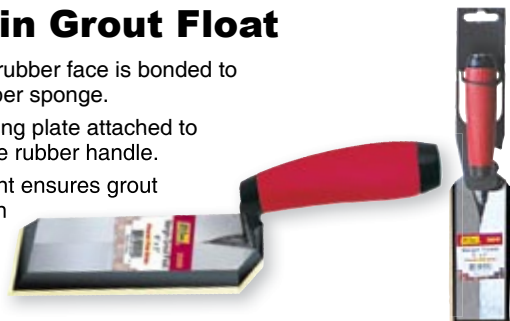


- Neoprene rubber face is bonded to dense rubber sponge.
- Aluminum plate is secured to a smooth wood handle.
- Two rounded and two square corners for versatility.
- Non-absorbent neoprene is ideal for tile grouting.

Product	Size	Box/Case
24034	9-1/2 x 4"	12 / 48

Margin Grout Float

- Neoprene rubber face is bonded to dense rubber sponge.
- Steel backing plate attached to comfortable rubber handle.
- Square front ensures grout coverage in corners.



Plastic Hanger

Product	Size	Box/Case
25009	6 x 2"	6 / 24



■ Redwood Float



- Kiln-dried 3/4" redwood attached to wood handle.
- Excellent for leveling and smoothing concrete.

Product	Size	Box/Case
24038	12 x 5"	12 / 72

■ Bevel-Edge Redwood Float



- Kiln-dried 3/4" redwood attached to wood handle.
- Excellent for leveling and smoothing concrete.
- Beveled edge for work in tight places.



Product	Size	Box/Case
24039	15 x 3-1/2"	6 / 36

■ Polyurethane Foam Float

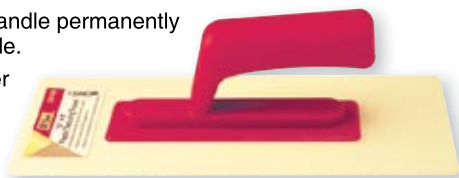


- Made of lightweight polyurethane plastic.
- Waffle texture bottom.
- Excellent for leveling and smoothing concrete.

Product	Size	Box/Case
24036	11 x 5-1/2"	12 / 48
24037	15 3/4 x 5 1/2"	12 / 48

■ Plastic Texturing Trowel

- Comfortable handle permanently bonded to blade.
- Ideal for plaster and EIFS applications.
- Smooth underside will not mark surface when troweling.



Product	Size	Box/Case
24146	12 x 5"	12 / 48

■ Extruded Magnesium Floats



- Manufactured from extruded lightweight magnesium.
- Fitted with well-balanced, comfortable, soft-grip rubber handle.
- Ideal for leveling and smoothing concrete.

Product	Type	Size	Box/Case
24156	Bevel End	16 x 3-1/4"	1 / 6
24157	Round End	16 x 3-1/4"	1 / 6
24158	Bevel End	20 x 3-1/4"	1 / 6
24160	Bevel End	24 x 3-1/4"	1 / 6

D FCT Tile Grout and Concrete Floats Display



Size: 28"W, 35"H

Product	Description	Qty.
24030	9 1/2 x 4" Red Soft Rubber	6
24032	9 x 4" Black Firm Rubber	6
24034	9 1/2 x 4" Tile Grouters Float	4
24036	11 x 5 1/2" Polyurethane Float	2
24037	15 3/4 x 5 1/2" Polyurethane Float	2
24038	12 x 5" Redwood Float	6
24039	15 x 3 1/2" Beveled Redwood	2
24146	12 x 5" Plastic Texturing Trowel	2
24156	16" Magnesium Bevel End	1
24157	16" Magnesium Round End	1
24158	20" Magnesium Bevel End	1
24160	24" Magnesium Bevel End	1
25009	6 x 2" Margin Grout Float	3



Our ergonomic handle is made of a soft cushioned, rubber grip which relieves stress on the hand while providing long-lasting resilience.



Philadelphia Brick Trowel

- Its larger size makes this the perfect trowel for laying cement block.
- Carbon-steel blade is hardened, tempered, ground & polished.

Steel cap ideal for setting brick & block.



Product	Description	Box/Case
25004	10" x 5" Philadelphia Brick Trowel	6 / 24

Pointing Trowels

- Carbon-steel blade is hardened, tempered, ground & polished.



Product	Description	Box/Case
25000	5-1/2" x 2-3/4" Pointing Trowel	6 / 24
25002	7" x 3-1/2" Pointing Trowel	6 / 24

Tile Setter's Trowel

- Carbon-steel blade is hardened, tempered, ground & polished.



Product	Description	Box/Case
25006	7" x 4-1/2" Tile Setter's Trowel	6 / 24

Gauging Trowel

- Carbon-steel blade is hardened, tempered, ground & polished.



Product	Description	Box/Case
25008	7" x 3-3/8" Gauging Trowel	6 / 24

London Brick Trowel

- A very popular trowel for laying brick.
- Carbon-steel blade is hardened, tempered, ground & polished.



Product	Description	Box/Case
25005	10" x 4-1/2" London Brick Trowel	6 / 24

Margin Trowels

- Carbon-steel blade is hardened, tempered, ground & polished.



Product	Description	Box/Case
25010	6" x 2" Margin Trowel	6 / 24
25011	8" x 2" Margin Trowel	6 / 24

Tuck Pointing Trowels - Forged

- Forged from one piece of high-carbon steel.
- Taper ground blade is hardened, tempered and polished.



Product	Description	Box/Case
25220	6-5/8" x 1/4" Forged Tuck Pointing	6 / 24
25221	6-5/8" x 5/16" Forged Tuck Pointing	6 / 24
25222	6-5/8" x 3/8" Forged Tuck Pointing	6 / 24
25223	6-5/8" x 1/2" Forged Tuck Pointing	6 / 24
25224	6-5/8" x 5/8" Forged Tuck Pointing	6 / 24
25225	6-5/8" x 7/8" Forged Tuck Pointing	6 / 24

D PTM2 - Pointing Trowel and Masonry Tools Display - Cushioned Rubber Grip Handles



Size: 20"W, 35"H

Product	Description	Qty.
25000	5½ x 2¾" Pointing Trowel	6
25002	7 x 3½" Pointing Trowel	6
25004	10 x 5" Philadelphia Brick	6
25005	10 x 4½" London Brick	6
25006	7 x 4½" Tile Setter Trowel	6
25008	7 x 3⅜" Gauging Trowel	6
25010	6 x 2" Margin Trowel	6
25011	8 x 2" Margin Trowel	3
25080	6" Stainless Edger	3
25082	6" Stainless Groover	3

D

Stainless Steel Edger & Groover

- Heavy gauge stainless steel blade.



Product	Descrip.	Size	Depth	Radius	Box/Case
25080	Edger	6" x 3"	½"	⅜"	6 / 24
25082	Groover	6" x 3"	⅜"	¼"	6 / 24

Brick Jointers

- Heavy-gauge, high-carbon steel.
- Polished to give a smooth slick joint.
- Each end makes a different size rounded joint.



Product	Size	Box/Case
24047	3/8" and 1/2"	6 / 24
24048	1/2" and 5/8"	6 / 24
24049	3/4" and 7/8"	6 / 24
24050	7/8" and 1"	6 / 24

Barrel Jointer With 4 Changeable Steel Barrels

- Contains 1/2", 5/8", 3/4", & 7/8" threaded, hardened, steel barrels.
- Comfort cast aluminum handle with increased knuckle clearance.



Carded

Product	Description	Box/Case
24051	Barrel Jointer w/ 4 Changeable Barrels	4 / 24
24052	4 Replacement Steel Barrels	1 / 6

Brick Rubs

- 20 grit silicon carbide fluted stone.
- Comfortable contoured handle minimizes fatigue.
- For dressing down concrete work and cleaning brick.



Prod.	Description	Box/Case
24140	6" Brick Rub	5 / 20
24141	8" Brick Rub	5 / 20

Brick Tongs

- Made of heavy-duty lightweight metal alloy.
- Adjusts to carry 6 to 10 bricks.



Product	Description	Box/Case
24136	Brick Tongs	2 / 12

8½" Skate Wheel Joint Raker

- Removes loose materials from mortar joints.
- 1-3/4" wheels.
- Depth adjustable hardened nail.
- Heavy-duty cast aluminum body.



Prod.	Description	Box/Case
24053	8-1/2" Joint Raker	3 / 24



Trowels *Hardwood Handles*

Philadelphia Brick Trowel

- Wider for laying blocks.
- Carbon-steel blade is hardened, tempered, ground & polished.
- Hardwood handle with steel cap.



Product	Size	Box/Case
24004	10 x 5" Philadelphia Brick Trowel	12 / 48

London Brick Trowel

- Ideal for laying bricks.
- Carbon-steel blade is hardened, tempered, ground & polished.
- Hardwood handle is secured with steel ferrule.



Product	Size	Box/Case
24005	10 x 4-1/2" London Brick Trowel	12 / 48

Pointing Trowels

- Carbon-steel blade is hardened, tempered, ground & polished.
- Hardwood handle with steel cap.



Product	Size	Box/Case
24000	5-1/2 x 2-3/4" Pointing Trowel	12 / 48
24002	7 x 3-1/2" Pointing Trowel	12 / 48

Margin Trowel

- Carbon-steel blade is hardened, tempered, ground & polished.
- Hardwood handle with steel cap.



Product	Size	Box/Case
24010	5 x 2" Margin Trowel	12 / 48

Tile Setters Trowel

- Carbon-steel blade is hardened, tempered, ground & polished.
- Hardwood handle with steel cap.



Product	Size	Box/Case
24006	7 x 4-1/2" Tile Setters Trowel	12 / 48

Cement Edger and Groover

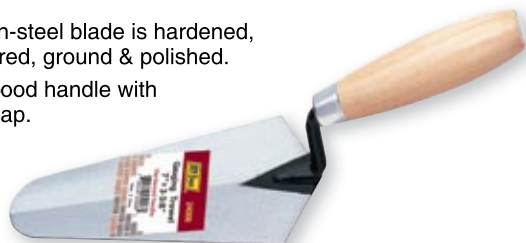
- Rust-resistant, carbon-steel blade is turned up at ends to prevent gouging.
- Comfortable wood handle.



Product	Descrip.	Size	Depth	Radius	Box/Case
24026	Edger	6 x 2-3/4"	1/2"	3/8"	12 / 36
24028	Groover	6 x 2-3/4"	3/8"	-	12 / 36

Gauging Trowel

- Carbon-steel blade is hardened, tempered, ground & polished.
- Hardwood handle with steel cap.



Product	Size	Box/Case
24008	7 x 3-3/8" Gauging Trowel	12 / 48

Tie Wire Twister

- Twists wire bar ties safely and quickly.
- Rugged, heavy-duty plastic handle.



Product	Description	Box/Case
24135	Tie Wire Twister	12 / 36

D PTM1 - Pointing Trowel and Masonry Tools - Hardwood Handles



Product	Description	Qty.
24000	5½ x 2¾" Pointing Trowel	6
24002	7 x 3½" Pointing Trowel	6
24004	10 x 5" Philadelphia Brick Trowel	6
24005	10 x 4½" London Brick Trowel	6
24006	7 x 4½" Tile Setters Trowel	6
24008	7 x 3¾" Gauging Trowel	6
24010	5 x 2" Margin Trowel	6
24026	6 x 2¾" Cement Edger	6
24028	6 x 2¾" Cement Groover	6
25222	6⅝ x ⅜" Tuck Pointer - Rubber Handle	6
25223	6⅝ x ½" Tuck Pointer - Rubber Handle	6
24047	⅜ & ½" Brick Jointer	6
24048	½ & ⅝" Brick Jointer	6
24049	¾ & ⅞" Brick Jointer	6
24050	⅞ & 1" Brick Jointer	6

Professional Knee Pads

- Durable, flexible, non-slip outer shell protects knees and clothes from getting wet or soiled.
- 5/8" thick foam pads relieve pressure on knee joints (Thicker than common 1/2" pads).
- Two adjustable rubber straps hold pads securely for extended wear.

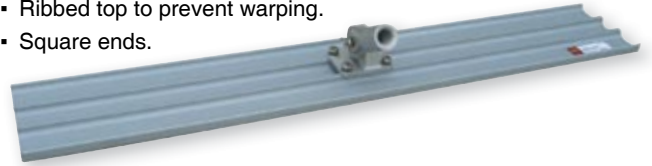


Prod.	Desc.	Box/Case
80010	Pro. Knee Pads	6 / 24

Magnesium Bull Float

Magnesium ensures a smoother slab by preventing concrete build-up.

- Complete with bracket assembly.
- Ribbed top to prevent warping.
- Square ends.



Product	Description	Box/Case
24164	48" x 8" Magnesium Bull Float	1 / 6
24165	Replacement Bracket Assembly	1 / 6

Aluminum Extension Handle

- Threads fit bull float and fresno adapter.
- Large screw threads connect handles to one another (and to similar handles made by others.)



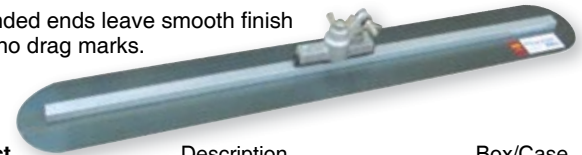
Minimum packed 6 for secure UPS shipping.

Product	Description	Box/Case
24190	6' x 1-3/4" Extension Handle	6 / 24

Warning: To prevent electric shock be extremely careful to avoid contact with electric wires or power sources.

Fresno Trowel - with 360° All-Angle Fresno Bracket

- Reinforced, blue spring-steel blade.
- Rounded ends leave smooth finish with no drag marks.



Product	Description	Box/Case
24181	36" x 5" Fresno Trowel w/Bracket	1 / 6

1⅜" Threaded Fresno Adapter

- Fits aluminum extension handle and all-angle bracket on Fresno Trowel.



Product	Description	Box/Case
24210	1-3/8" Threaded Fresno Adapter	1 / 6

Heavy-Duty Canvas Tool Bag

- Riveted to 12 gauge steel frame for long life.
- Lock-stitched seams and inside pocket.



Prod.	Size	Box/Case
80000	20"	2 / 12



Power Pro Grip®

Trowels *Cushioned Rubber Grip Handles*

STAINLESS

- Stainless steel blade is hardened, tempered, ground & polished.
- Aluminum-alloy mounting is attached to blade with nine hardened steel rivets.

Our ergonomic handle is made of a soft cushioned rubber grip which relieves stress on the hand while providing long-lasting resilience.



Free plastic trowel hanger included

■ Finishing Trowels



STAINLESS

Product	Description	Profile	Box/Case
25012	11" x 4-1/2" Plastering		6 / 24
25013	14" x 4" Concrete		6 / 24
25014	16" x 4" Concrete		2 / 12
25024	18" x 4" Concrete		2 / 12

■ U Notched Trowels 11 x 4-1/2"



STAINLESS

Product	Description	Profile	Box/Case
25035	1/4" x 1/4" x 1/4" U <i>For ceramic tile in thinset mortar</i>		6 / 24
25037	1/4" x 3/8" x 1/4" U <i>For ceramic & quarry tile in thinset mortar</i>		6 / 24
25038	1/4" x 1/2" x 1/4" U <i>For ceramic tile in thinset mortar</i>		6 / 24

■ Square Notched Trowels

11 x 4-1/2"



STAINLESS

Product	Description	Profile	Box/Case
25015	1/16" x 1/16" x 1/16" Sq. <i>For resilient flooring and carpet</i>		6 / 24
25019	1/4" x 1/4" x 1/4" Sq. <i>For ceramic tile in thinset mortar</i>		6 / 24
25020	1/4" x 3/8" x 1/4" Sq. <i>For ceramic & quarry tiles & pavers</i>		6 / 24

■ NFT2 Notched & Finishing Trowels - Rubber Handles



Size:
26"W,
35"H

■ V Notched Trowels

11 x 4-1/2"



STAINLESS

Product	Description	Profile	Box/Case
25029	3/16" x 5/32" V <i>For plastic, ceramic, & metal wall tiles</i>		6 / 24
25030	1/4" x 3/16" V <i>For plastic, ceramic, & metal wall tiles</i>		6 / 24



STAINLESS

D

Product	Description	Qty.
25012	11 x 4-1/2" Plastering Trowel	6
25013	14 x 4" Concrete Trowel	3
25014	16 x 4" Concrete Trowel	2
25015	1/16 x 1/16 x 1/16" Square Notched Trowel	3
25019	1/4 x 1/4 x 1/4" Square Notched Trowel	3
25020	1/4 x 3/8 x 1/4" Square Notched Trowel	3
25029	3/16 x 5/32" V Notched Trowel	3
25030	1/4 x 3/16" V Notched Trowel	3
25035	1/4 x 1/4 x 1/4" U Notched Trowel	3
25037	1/4 x 3/8 x 1/4" U Notched Trowel	3
25038	1/4 x 1/2 x 1/4" U Notched Trowel	3

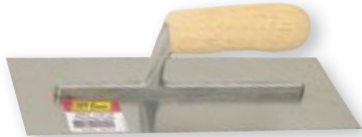
Trowels *Hardwood Handles*



Free plastic trowel hanger included

- Carbon-steel blade is hardened, tempered, ground & polished.
- Aluminum-alloy mounting is attached to blade with nine hardened steel rivets.
- Hardwood handle mounted on rust-resistant aluminum mounting.

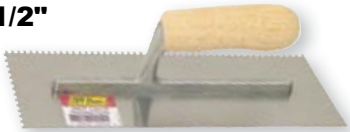
■ Finishing Trowels



Product	Description	Profile	Box/Case
24012	11 x 4-1/2" Plastering		6 / 36
24014	14 x 4" Concrete		6 / 24
24015	16 x 4" Concrete		6 / 24

■ Square Notched Trowels

11 x 4-1/2"



Product	Description	Profile	Box/Case
24040	1/16" x 1/16" x 1/16" Sq. <i>For resilient flooring and carpet</i>	 1/16" x 1/16" x 1/16"	6 / 36
24018	1/4" x 1/4" x 1/4" Sq. <i>For ceramic tile in thinset mortar</i>	 1/4" x 1/4" x 1/4"	6 / 36
24017	1/4" x 3/8" x 1/4" Sq. <i>For ceramic & quarry tiles & pavers</i>	 1/4" x 3/8" x 1/4"	6 / 36
24041	1/2" x 1/2" x 1/2" Sq. <i>For ceramic floor tiles</i>	 1/2" x 1/2" x 1/2"	6 / 36

■ V Notched Trowels

11 x 4-1/2"



Product	Description	Profile	Box/Case
24016	3/16" x 5/32" V <i>For plastic, ceramic, & metal wall tiles</i>	 3/16" x 5/32"	6 / 36
24019	1/4" x 3/16" V <i>For plastic, ceramic, & metal wall tiles</i>	 1/4" x 3/16"	6 / 36

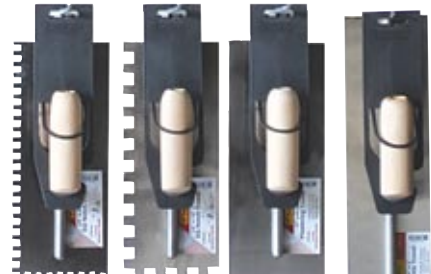
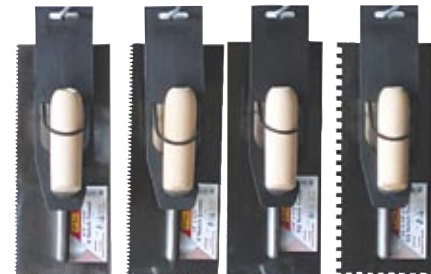
■ 14" Pool Trowel



- Spring steel blade is tempered, ground and polished.
- Flexible blade can bend to almost any angle.
- Hardwood handle on short, rust-resistant aluminum mounting.

Product	Size	Box/Case
25072	14 x 4"	6 / 24
25073	16 x 4-1/2"	2 / 12

■ D NFT1 Notched & Finishing Trowels - Wood Handles



Size:
21"W,
35"H



Product	Description	Qty.
24012	11 x 4-1/2" Plastering Trowel	6
24014	14 x 4" Cement Trowel	4
24015	16 x 4" Cement Trowel	2
24016	3/16 x 5/32" V Notched Trowel	6
24017	1/4 x 3/8 x 1/4" Square Notched Trowel	6
24018	1/4 x 1/4 x 1/4" Square Notched Trowel	6
24019	1/4 x 3/16" V Notched Trowel	6
24040	1/16 x 1/16 x 1/16" Square Notched Trowel	6
24041	1/2 x 1/2 x 1/2" Square Notched Trowel	6



Drywall Tools

■ Taping Knives - Blue Steel

- Blue spring steel, lightweight construction.
- Tapered blade gets close to corners.
- Textured plastic handle fastened to 1" aluminum backing plate.



Product	Size	Box/Case
24060	6"	6 / 36
24062	8"	6 / 36
24064	10"	6 / 36
24066	12"	6 / 36

■ Taping Knives - Stainless Steel

- Tempered stainless steel, lightweight construction.
- Tapered blade gets close to corners.
- Textured plastic handle fastened to 1" aluminum backing plate.



Product	Size	Box/Case
24067	6"	6 / 24
24068	8"	6 / 24
24069	10"	6 / 24
24070	12"	6 / 24

■ Taping Knives - Blue Steel

Power Pro Grip®

Cushioned Rubber Grip

- Blue spring steel, lightweight construction.
- Contoured co-molded comfort handle.
- Flexible blade attached to 2" aluminum plate.



Product	Size	Box/Case
25061	8"	6 / 24
25063	10"	6 / 24
25065	12"	6 / 24

■ Taping Knives - Stainless Steel

Power Pro Grip®

Cushioned Rubber Grip

- Premium tempered stainless steel, lightweight construction.
- Contoured co-molded comfort handle.
- Flexible blade attached to 2" aluminum plate.



Product	Size	Box/Case
25067	8"	6 / 24
25068	10"	6 / 24
25069	12"	6 / 24

■ Aluminum Hawks

Cushioned Rubber Co-Molded Grip

Power Pro Grip®

- Rubber callus preventer.
- 6 rivets hold plate.
- Hard-tempered aluminum.



Product	Size	Box/Case
25120	10 x 10"	4 / 20
25122	13 x 13"	4 / 20

■ Aluminum Hawks

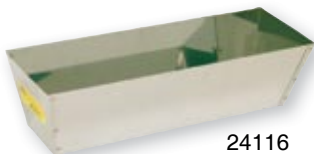
- Comfort wooden handle.
- Rubber callus preventer.
- 6 rivets connect plate to hawk.
- Made of hard-tempered aluminum.



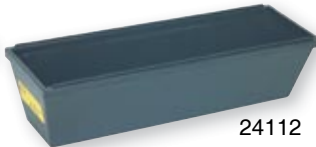
Hawk Handle Kit contains: Handle, bolt & callus preventer.

Product	Size	Box/Case
24020	10 x 10"	4 / 20
24022	13 x 13"	4 / 20
24023	Replacement Hawk Handle Kit	1 / 6

■ Mud Pans



24116



24112

- Stainless steel has tapered ends & sides. All sides are sharp to clean knives easily.
- Plastic with 2 steel blades.

Product	Type	Length	Box/Case
24116	Stainless	12"	6 / 24
24112	Plastic	12"	6 / 36

■ Drywall Mud Masher

- 24" length, 5" square head
- Plated, heavy-duty steel mixing head.
- Hardwood handle is secured with steel ferrule.



Product	Description	Box/Case
24132	Drywall Mud Masher	6 / 24

■ Universal Pole Sanders



- Universal swivel joint allows sanding in all directions.
- Metal grips hold drywall paper firmly against sponge rubber pad.
- Fits standard 3/4" broom handle.

Carded Product	Size	Box/Case
25100	Die-Cast Aluminum 9-3/8" x 3-1/4"	6 / 18
24100	High-Impact Plastic 9" x 3-1/4"	6 / 24

■ 5 Gallon Mud Mixer



- Zinc-plated, heavy duty steel construction.
- Ideal for mixing paint, wallpaper paste & drywall mud.
- Fits 1/2" or larger drill. Max 500 RPM.

Product	Shaft Length	Shank	Box/Case
24092	28"	7/16" Hex	6 / 24

■ Speed Mixers

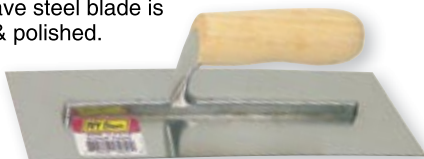


- Nickel-plated steel resists corrosion.
- Faster-mixing propeller design.
- Use with paint and other low-density materials.
- Fits 3/8" or larger drill. Max 900 RPM.

Carded Product	Capacity	Length	Mixer Dia.	Shank	Box/Case
24086	1 Gallon	16"	2-3/8"	3/8" Hex	12 / 36
24088	3 Gallon	16"	3-1/4"	3/8" Hex	6 / 24
24090	5 Gallon	24"	4"	7/16" Hex	6 / 24

■ Drywall Trowel

- High-carbon, concave steel blade is tempered, ground & polished.
- Slightly curved blade helps feather the wallboard compound for a perfect joint.



Product	Size	Box/Case
25050	11 x 4-1/2"	6 / 24

■ Hand Sanders



- Metal grips hold drywall paper firmly against sponge rubber pad.
- Both have large comfortable handles.

Carded Product	Description	Box/Case
25106	Aluminum 9-3/8" x 3-1/4"	6 / 18
24106	High-Impact Plastic 9" x 3-1/4"	6 / 24

■ Double Fan Blade Mixers

- Fits 1/2" drill. Max 800 RPM. 24094



- Fits 3/8" drill. Max 1200 RPM. 24095

- Zinc-plated steel.
- Bottom blade forces material upward while top blade pushes downward to create counter-flow action.
- Ideal for mixing paint, industrial coatings, drywall mud & mortar.

Product	Shaft Length	Blade	Shank	Box/Case
24094	24"	5"	7/16" Hex	6 / 24
24095	11"	2-1/2"	1/4" Round	6 / 24

■ Eggbeater Mixer

- Chrome-plated all steel construction.
- For mixing grouts, thinset and other tiling materials.
- Fits 1/2" drill. Max 900 RPM.



Product	Shaft Length	Blade	Shank	Box/Case
24093	30"	5"	7/16" Hex	6 / 24

■ Drywall Corner Trowels

- Flexible, stainless steel blade with aluminum mounting and a comfortable hardwood handle.
- Blade flexes to form a perfect 90° corner during use.



Product	Type	Angle	Size	Box/Case
24024	Inside	103°	4"	6 / 36
24025	Outside	80°	4"	6 / 36



Drywall Tools

1-1/4" Corner Bead Tool With Mallet

- Improved crimping mechanism.
- Aluminum body with plated-steel working parts.
- Durable, spring-loaded plunger head takes rugged use.
- 16 oz. rubber mallet with smooth hardwood handle.



Product	Size	Box/Case
17050	1-1/4"	2 / 6

Drywall Circle Cutter

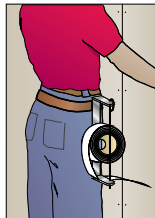
- Calibrated in 1/4" increments.
- Hardened-steel cutter wheel.
- Convenient, one-hand operation.



Carded Product	Max. Diameter	Box/Case
24134	16"	6 / 24

Drywall Tape Reel

- Zinc-plated steel to prevent rust.
- Holds up to a 500' tape roll.
- Hooks on belt.



Product	Size	Box/Case
24120	10-1/4 x 3"	5 / 15

Drywall Roll Lifter

- Heavy steel construction with ribbed back.
- Roller wheel moves board.



Product	Size	Box/Case
24122	15-3/4 x 2-1/4"	4 / 16

12" J-Roller

- 3" x 1-3/8" hard rubber wheel.
- For installation of laminates.
- Comfort-Grip rubber handle.



Product	Description	Box/Case
24200	12" J-Roller	6 / 24

Paint Sundries

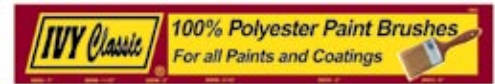
100% Polyester Paint Brushes

- Full brush with chisel edge.



4 Pc. Paint Brush Set	Carded Product	Size	Box/Case	Qty.
	50002	1"	12 / 72	12
	50004	1-1/2"	12 / 72	12
	50006	2"	12 / 72	12
	50008	2-1/2"	12 / 72	12
Angled Sash Brush	50010	3"	12 / 72	12
	50012	4"	12 / 72	12
4 Pc. Set contains 1", 1-1/2" sash, 2" & 3" brushes.	50005	1-1/2"	12 / 72	12
	50000	4 Pc. Set	12 / 72	--

PBD - Paint Brush Merchandiser



Size:
18"W
12"H

Trigger-Feed Glue Gun - Hot Melt

- Glues porous material in one minute.
- Glue gun package includes 2 clear sticks and a wire stand.
- U.L. Rated.
- Ideal for bonding paper, carboard, wood and plastics.



Carded Product	Description	Contains	Box/Case
16002	Trigger-Feed Glue Gun	1 per card	6 / 24
16004	4" Glue Sticks	6 pcs. per card	10 / 20
16008	4" Glue Sticks	30 pcs. per box	12 / 36

Safety Goggles

- Ventilated, non-fogging vinyl goggles protect personal glasses from scratches & paint.
- Help protect eyes against minor hazards like flying particles, dust and wind.



Carded Product	Card Contains	Box/Case
22000	1 Pair of Safety Goggles	12 / 48

■ Dust Masks - 50 Pack



- Comfort masks for **Non-Toxic** nuisance dusts.
- Offers relief from the irritating effects of common nuisance dusts such as sawdust, gypsum, limestone, calcium carbonate and pollen.

Product	Box Contains	Box/Case
22150	50 pcs.	5 / 20

■ Dust Masks - 5 Pack

- Comfort masks for **Non-Toxic** nuisance dusts.
- Offers relief from the irritating effects of common nuisance dusts such as sawdust, gypsum, limestone, calcium carbonate and pollen.



Carded

Product	Card Contains	Box/Case
22105	5 pcs.	12 / 72

■ Steel Pegboard Hooks Z.P.



- Zinc-plated steel
- Ball-end safety tip



Bulk Pack Product	Usable Length	Nominal Diameter	Box/Case
-------------------	---------------	------------------	----------

Fits 1/8", 3/16" and 1/4" Pegboard

30020	2"	1/8"	250 / 1000
30022	4"	1/8"	250 / 1000
30024	6"	1/8"	250 / 1000
30026	8"	1/8"	250 / 1000

Fits 1/4" Pegboard and Slatwall

30030	4"	1/4"	250 / 1000
30032	8"	1/4"	250 / 1000
30034	10"	1/4"	250 / 1000
30036	12"	1/4"	250 / 1000

■ Metal Plate Scan Pegboard Hooks



- Zinc-plated steel
- Metal plate 1-3/8"H x 1-15/16"W

Made in USA

Bulk Pack Product	Usable Length	Nominal Diameter	Box/Case
-------------------	---------------	------------------	----------

Fits 1/4" Pegboard and Slatwall

30040	4"	3/16"	100 / 400
30041	6"	3/16"	100 / 400
30043	8"	1/4"	100 / 400
30045	11"	1/4"	100 / 400

■ Caution & Warning Tapes

- 2 mil thick.



14000 & 14002

- High-visibility yellow with black text.
- High-visibility red with black text.

Product	Description	Size	Box/Case
14000	CAUTION	3"x 300'	8 / 32
14002	CAUTION	3"x1000'	8 / 32
14004	WET PAINT	3"x 300'	8 / 32
14006	DANGER DO NOT ENTER	3"x 300'	8 / 32



Packed in heavy-duty boxes with colorful labels containing valuable information.

■ Swivel Casters

- Heavy-duty rubber wheel
- Ball-bearing swivel plate



Product	Wheel Dia.	Plate Length	Plate Width	Weight Load	Box/Case
30000	2"	2-9/16"	1-7/8"	110 lbs.	24 / 72
30002	2-1/2"	3-3/4"	2-3/4"	198 lbs.	12 / 72
30004	3"	4-1/8"	3-1/8"	264 lbs.	6 / 72
30006	4"	5"	4"	330 lbs.	4 / 72

■ Swivel Casters with Brake

- Heavy-duty rubber wheel
- Ball-bearing swivel plate
- Positive-lock wheel brake



Product	Wheel Dia.	Plate Length	Plate Width	Weight Load	Box/Case
30010	2"	2-9/16"	1-7/8"	110 lbs.	24 / 72
30012	2-1/2"	3-7/8"	2-3/4"	198 lbs.	12 / 72
30014	3"	4-1/8"	3-1/8"	264 lbs.	6 / 72
30016	4"	5"	4"	330 lbs.	4 / 72

■ Rigid Casters

- Heavy-duty rubber wheel
- Rigid plate



Product	Wheel Dia.	Plate Length	Plate Width	Weight Load	Box/Case
30120	2"	2-11/16"	1-1/2"	110 lbs.	24 / 72
30122	2-1/2"	4-1/2"	2-1/4"	198 lbs.	12 / 72
30124	3"	5"	2-1/2"	264 lbs.	6 / 72
30126	4"	6-3/16"	2-7/8"	330 lbs.	4 / 72



Numerical Index

Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.
01004	34	01409	40	01538	40	03007	32	06002	35	10506	36	10846	54	11154	72	15254	78
01005	34	01410	40	01539	40	03008	32	06003	35	10507	36	10848	54	11156	73	15260	78
01006	34	01411	40	01540	40	03009	32	06004	35	10508	36	10850	54	11158	75	15262	78
01007	34	01412	40	01541	40	03010	32	06005	35	10509	36	10852	54	11159	75	15316	78
01008	34	01413	40	01542	40	03011	32	06006	35	10510	36	10854	54	11160	74	15320	78
01009	34	01414	40	01543	40	03012	32	06007	35	10511	36	10856	54	11162	74	15322	78
01010	34	01415	40	01544	40	03013	32	06008	35	10512	36	10858	54	11163	73	15416	78
01011	34	01416	40	01545	40	03014	32	06009	35	10513	36	10860	55	11172	72	15420	78
01012	34	01417	40	01546	40	03015	32	06020	35	10514	36	10862	55	11174	73	15444	79
01013	34	01418	40	01547	40	03016	32	09001	43	10515	36	10864	55	11175	74	15448	79
01014	34	01419	40	01548	40	03017	32	09002	43	10516	36	10866	55	11176	73	15452	79
01015	34	01420	40	01549	40	03018	32	09003	43	10517	36	10868	55	11178	72	15454	80
01016	34	01421	40	01550	40	03019	32	09004	43	10518	36	10870	55	11180	73	15456	80
01017	34	01422	40	01551	40	03020	32	09008	43	10519	36	10872	55	11182	73	15500	83
01018	34	01423	40	01552	40	03021	32	09011	43	10520	36	10874	55	11184	75	15502	83
01019	34	01424	40	01553	40	03022	32	09014	43	10521	36	10876	55	11185	75	15504	82
01020	34	01425	40	01554	40	03023	32	09020	43	10522	36	10878	55	11187	73	15505	82
01021	34	01426	40	01555	40	03024	32	09021	43	10523	36	10884	54	11190	73	15506	82
01022	34	01427	40	01556	40	03025	32	09050	33	10524	36	10886	54	11604	82	15510	82
01023	34	01428	40	01557	40	03026	32	09051	33	10525	36	10888	55	11608	82	15600	78
01024	34	01429	40	01558	40	03027	32	09052	33	10526	36	10892	54	11612	82	15602	78
01025	34	01430	40	01559	40	03028	32	10208	49	10527	36	10894	54	11616	82	15604	78
01026	34	01431	40	01560	40	03029	32	10212	49	10528	36	10896	54	11620	82	15610	78
01027	34	01432	40	01581	41	03030	32	10216	49	10529	36	10900	53	11624	82	15650	80
01028	34	01433	40	01606	41	03031	32	10217	49	10530	36	10902	53	11634	82	15652	80
01029	34	01434	40	01609	41	03032	32	10220	49	10531	36	10904	53	12000	83	15654	80
01030	34	01435	40	01617	41	04004	38	10221	49	10532	36	10908	48	12002	83	15656	80
01031	34	01436	40	01621	41	04005	38	10224	49	10590	37	10910	55	12004	83	15658	80
01032	34	01437	40	01646	41	04006	38	10225	49	10592	37	10916	54	12006	83	15668	79
01036	33	01438	40	01649	41	04007	38	10231	49	10593	37	10918	54	12100	86	15669	79
01040	33	01439	40	01657	41	04008	38	10232	49	10594	37	10920	54	12101	86	15671	80
01044	33	01440	40	01661	41	04009	38	10240	49	10700	46	10922	56	12102	86	15700	80
01048	33	01441	40	01668	41	04010	38	10248	49	10702	46	10928	56	12104	86	15720	80
01052	33	01442	40	01707	41	04011	38	10249	49	10704	46	10930	56	12105	86	16002	118
01056	33	01443	40	01708	41	04012	38	10250	49	10705	46	10932	56	12106	86	16004	118
01060	33	01444	40	01709	41	04013	38	10256	49	10706	46	10934	56	12107	86	16008	118
01064	33	01445	40	01710	41	04014	38	10268	50	10707	46	10936	56	12108	86	16010	85
01104	34	01446	40	01711	41	04015	38	10270	50	10708	46	10938	56	12110	86	16020	85
01105	34	01447	40	01712	41	04016	38	10274	50	10709	46	10940	56	12112	86	16030	85
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01107	34	01449	40	01730	41	04018	38	10279	50	10711	46	10962	56	12114	86	16050	85
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01316	37	01517	40	02015	36	04117	39	10355	49	10778	47	11091	94	14002	119	17185	88
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17265	88	19072	102	24015	115	25061	116	27070	15	28111	13	28534	10	36078	16	37807	23
17285	88	19073	102	24016	115	25063	116	27072	15	28112	13	28536	10	36080	16	37808	23
17286	88	19076	102	24017	115	25065	116	27076	15	28114	13	28538	10	36082	16	37809	23
17287	88	19077	102	24018	115	25067	116	27080	15	28115	13	28540	11	36084	16	37810	23
17288	88	19084	102	24019	115	25068	116	27088	15	28116	14	28541	11	36086	16	37811	23
17289	88	19085	102	24020	116	25069	116	27092	15	28117	14	28543	11	36090	16	37826	31
17290	88	19086	102	24022	116	25072	115	27096	15	28118	14	28544	11	36102	16	37952	23
17292	88	19087	102	24023	116	25073	115	27810	12	28120	14	28545	11	36103	16	37954	23
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17331	88	19089	103	24025	117	25082	111	27814	12	28136	13	28556	11	36105	16	37957	23
17332	88	19090	103	24026	112	25100	117	27816	12	28140	13	28557	11	36106	16	37958	23
17333	88	19092	103	24028	112	25106	117	27818	12	28141	13	28568	11	36107	16	38040	21
17334	88	19093	103	24030	108	25120	116	27820	12	28142	13	28570	11	36108	16	38042	21
17335	88	19094	103	24032	108	25122	116	27822	12	28143	13	28571	11	36109	16	38044	21
17336	88	19095	103	24034	108	25220	110	27824	12	28144	13	28573	11	36110	16	38045	21
17400	88	19100	104	24036	109	25221	110	27826	12	28150	13	28574	11	36112	16	38046	21
17401	88	19101	104	24037	109	25222	110	27828	12	28200	10	28575	11	36116	16	38047	21
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17410	88	19123	106	24039	109	25224	110	27832	12	28204	10	28588	11	36120	16	38052	21
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18142	96	19152	105	24086	117	26502	30	27868	12	28312	8	28631	9	36210	17	38140	22
18144	96	19153	105	24088	117	26504	30	27870	12	28314	8	28632	9	36216	17	38142	22
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18182	97	19159	105	24093	117	26509	30	27880	12	28320	8	28710	10	36312	18	38152	22
18183	97	19160	105	24094	117	26510	31	27888	12	28321	8	28718	10	36314	18	38154	22
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18510	101	23007	77	24164	113	27014	15	28044	12	28372	8	30016	119	37032	20	39083	27
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19018	104	23052	76	25002	110	27028	15	28058	12	28388	8	30034	119	37046	20	39125	29
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19030	104	23059	76	25008	110	27036	15	28066	12	28432	10	30043	119	37050	20	40051	24
19032	104	23061	76	25009	108	27038	15	28068	12	28450	11	30045	119	37052	20	40054	24
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19037	104	23063	76	25011	110	27042	15	28072	12	28458	11	30122	119	37055</			

Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.	Prod.	Pg.
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40226	24	43070	28	44352	60	45000	57	45318	60	45830	63	46317	44	48162	52	IDC4	71
40232	24	43072	28	44354	60	45002	57	45320	60	45832	63	46318	44	48168	52	IDC5	71
40234	24	43074	28	44356	60	45004	57	45322	60	45834	62	46320	44	48300	52	IDC6	71
40244	24	43076	28	44378	60	45006	57	45324	60	45837	62	46326	45	48301	52	IDC7	71
40246	24	43100	28	44380	60	45008	57	45326	60	45838	62	46328	45	48302	52	IHD1	68
40252	24	43102	28	44382	60	45010	57	45328	60	45840	63	46330	45	48304	52	IHD2	68
40254	24	43104	28	44384	60	45012	57	45354	61	45842	63	46332	45	48310	52	IHD3	69
40256	24	43106	28	44386	60	45014	57	45356	61	45936	60	46334	45	48314	52	IHD4	69
40258	24	44000	57	44388	60	45016	57	45358	61	45937	60	46336	45	48318	52	IHD5	69
40648	24	44004	57	44390	60	45019	58	45360	61	45938	60	46338	45	48320	52	IHD6	69
40650	24	44006	57	44392	60	45020	58	45361	61	45939	60	46339	45	48322	52	IHD7	70
40652	24	44008	57	44394	60	45022	58	45362	61	45943	60	46416	42	48324	52	IHD8	70
41010	25	44012	57	44404	61	45024	58	45364	61	45944	60	46420	42	48334	52	IHD9	68
41012	25	44016	57	44406	61	45034	59	45366	61	45945	60	46424	42	48338	52	IHM	63
41018	25	44018	57	44408	61	45036	59	45368	61	45946	60	46432	42	48340	52	IHS	66
41020	25	44020	57	44410	61	45050	63	45386	61	45950	64	46508	42	50000	118	JHD1	10
41022	25	44022	57	44412	61	45052	63	45388	61	45952	64	46512	42	50002	118	JHD2	10
41024	25	44024	57	44414	61	45054	63	45390	61	45953	64	46516	42	50004	118	JSD	11
41030	25	44028	57	44416	61	45056	65	45392	61	45954	64	46520	42	50005	118	KBD1	75
41032	25	44030	57	44418	61	45058	57	45400	60	45955	64	46524	42	50006	118	LMT	93
41050	25	44034	57	44420	61	45060	64	45402	60	45956	64	46528	42	50008	118	LPD	97
41056	25	44038	57	44458	61	45062	64	45404	60	45957	64	46532	42	50010	118	LSB	47
41250	25	44040	57	44460	61	45064	64	45406	60	45959	59	47002	51	50012	118	MAS1	26
41252	25	44042	57	44462	61	45066	64	45408	60	45960	59	47004	51	51002	82	MAS2	26
41254	25	44044	57	44464	61	45067	64	45410	60	45961	59	47006	51	60085	91	MAS3	26
41256	25	44046	57	44466	61	45068	63	45412	60	45962	57	47008	51	60100	94	MAX	52
41262	25	44048	57	44468	61	45069	63	45414	60	45963	57	47012	51	80000	113	MET1	26
41264	25	44052	57	44470	61	45070	59	45416	60	45964	57	47020	51	80010	113	MET2	26
41294	25	44056	57	44472	61	45071	59	45422	61	45965	57	47032	51	ADD	42	MET3	26
41296	25	44066	58	44502	61	45072	59	45424	61	45967	59	47034	51	APD	104	MXC	52
41302	25	44068	58	44504	61	45074	58	45426	61	45968	59	47036	51	APD2	104	NDD	89
41304	25	44070	58	44506	61	45075	58	45427	61	45970	60	47038	51	ASD1	99	NFT1	115
41306	25	44072	58	44508	61	45076	58	45428	61	45971	60	47052	51	ASD2	99	NFT2	114
41308	25	44076	58	44512	61	45078	63	45432	61	45973	65	47054	51	AWD1	95	NLD	41
41648	25	44078	58	44514	61	45080	64	45434	61	45974	65	47056	51	AWD3	95	OSD	29
41650	25	44082	58	44516	61	45082	64	45436	61	45975	65	47060	51	BCD	99	PAL	44
41652	25	44086	58	44518	61	45084	64	45438	61	45976	59	47062	51	BID	42	PAS	44
42000	87	44100	59	44520	61	45086	64	45440	61	45980	41	47064	51	CBD1	19	PBD	118
42001	87	44104	59	44522	61	45087	63	45442	61	45988	41	47068	51	CBD2	19	PBN	83
42002	87	44108	59	44524	61	45088	57	45444	61	46000	67	47072	51	CBD3	19	PDD1	23
42003	87	44110	59	44526	61	45089	63	45446	61	46001	67	47074	51	CBD4	19	PDD2	23
42011	87	44112	59	44528	61	45090	57	45448	64	46002	67	47078	51	CBD5	19	PKD1	77
42013	87	44116	59	44600	63	45091	57	45482	64	46003	67	47080	51	CBD6	19	PKD2	76
42020	87	44118	59	44604	63	45092	57	45484	64	46009	64	47082	51	CBD7	19	PMD1	49
42022	87	44136	59	44608	63	45094	57	45486	64	46010	64	47086	51	CBD8	17	PMD2	49
42023	87	44140	59	44614	63	45095	57	45487	64	46104	48	47090	51	CCD	85	PMM1	92
42040	87	44142	59	44616	63	45096	57	45488	64	46106	48	47096	51	CDD	39	PMM2	92
42041	87	44146	59	44620	63	45098	63	45490	64	46108	48	47100	51	CJD	31	PSD1	89
42200	28	44150	59	44622	63	45099	63	45492	64	46110	48	47102	51	CJH1	70	PSD2	89
42201	28	44152	59	44628	62	45124	57	45494	64	46112	48	47106	51	CJH2	70	PTM1	113
42202	28	44154	59	44636	64	45126	57	45510	65	46114	48	47116	51	CJH3	70	PTM2	111
42203	28	44164	59	44638	64	45144	57	45511	65	46116	48	47118	51	CJD	33	PWD	104
42206	28	44200	58	44640	64	45148	57	45512	65	46118	48	47122	51	CRD1	56	QCD	33
42207	28	44202	58	44642	64	45156	57	45515	65	46120	48	47130	51	CRD2	56	RBD1	8
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