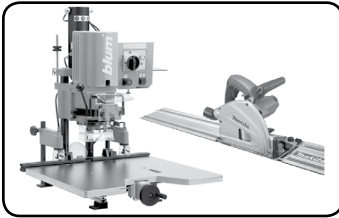


# Tools and Security

## Power Tools

### Section 18A



## Cordless Tools

### Section 18B



## Air Tools and Compressors

### Section 18C



## Specialized Equipment for Finishing

### Section 18D



## Hand Tools

### Section 18E



## Measuring and Layout

### Section 18F



## Work Support

### Section 18G



## Safety Products and Accessories

### Section 18H



## Bits, Blades and Accessories

### Section 18I



SCREWS AND FASTENERS	1
FURNITURE EQUIPMENT	2
HINGES	3
SLIDES	4
CASTERS AND LEGS	5
KITCHEN SOLUTIONS	6
CLOSET SOLUTIONS	7
LIGHTING SOLUTIONS	8
SINKS AND FAUCETS	9
OFFICE	10
SLIDING DOORS SYSTEMS	11
GLASS HARDWARE	12
PANELS AND SURFACES	13
EDGEBANDING	14
CABINET DOORS AND DRAWERS	15
CORBELS, FLOOR REGISTERS AND WINE CELLARS	16
GLUES, SILICONES, CAULK AND INSULATING	17
TOOLS AND SECURITY	18
FINISHING PRODUCTS, ABRASIVES AND SHOP SUPPLIES	19
COMMERCIAL DISPLAY HARDWARE	20
MOLDING, RAILING AND BATHROOM PARTITION HARDWARE	21

## SECTION 18

### Barrel Grip Jigsaw

Top jigsaw amp rating. Variable speed: Dial sets operating speed. Constant Response circuitry maintains desired speed for consistent performance and precision. Aluminum gearbox with insulated cover. Ergonomic body with front soft-grip area for maximum comfort and control. Toolless blade-change system: Fast insertion, blade ejection lever eliminating need to touch hot blade. The most secure jigsaw clamping system. Internal precision control: Precision-machined plunging system and low-vibration design for enhanced accuracy and extremely smooth operation. Large, sturdy die-cast foot with steel insert and on-board bevel wrench. Exclusive multidirectional blade clamp provides superior grip on T-shank blades. Four orbital-action settings: Different blade strokes for smooth to aggressive cuts. Adjustable dust blower keeps cutting line clear. Ergonomic top handle with soft-grip areas for a solid, comfortable grip. Ambidextrous lock-on button for steady long cuts and user comfort and control.

**Specification(s):**

- Amperage: 7.0
- Bevel angle range: 45°
- Cutting capacity (soft wood): 5-7/8"
- Cutting capacity (aluminum): 7/8"
- Cutting capacity (mild steel): 3/8"
- Hertz: 60 Hz
- Max. bevel cut: 45°
- No-load SPM: 500-3100
- Rating: 120 V
- Stroke Length: 1"

**Included Product(s):**

- 1 non-marring overshoe
- 1 anti-splinter insert
- 1 blade
- 1 bevel wrench
- 1 carrying case

PRODUCT	QTY/BOX
BSJS470EB	1



### Top-Handle Jigsaw

The top jigsaw amp rating. Variable speed dial sets maximum speed and accelerator trigger controls operating speed. Constant response circuitry maintains the desired speed for consistent performance and precision. Aluminum gearbox with insulated cover. Toolless blade-change system: Fast insertion, blade ejection lever eliminates need to touch hot blade. The most secure jigsaw clamping system. Internal precision control: Precision-machined plunging system and low-vibration design for enhanced accuracy and extremely smooth operation. Large, sturdy die-cast foot with steel insert and on-board bevel wrench. Exclusive multi-directional blade clamp provides superior grip of T-shank blades (JS470E does not accept U-Shank blades). Four orbital-action settings: Different blade strokes for smooth to aggressive cuts. Adjustable dust blower to keep cutting line clear. Ergonomic top handle with soft-grip areas for a solid, comfortable grip. Ambidextrous lock-on button for steady long cuts and user comfort and control.

**Specification(s):**

- Amperage: 7.0
- Bevel angle range: 45°
- Cutting capacity (soft wood): 5-7/8"
- Cutting capacity (aluminum): 7/8"
- Cutting capacity (mild steel): 3/8"
- Hertz: 60 Hz
- Max. bevel cut: 45°
- No-load SPM: 500-3100
- Rating: 120 V
- Stroke Length: 1"

**Included Product(s):**

- 1 non-marring overshoe
- 1 anti-splinter insert
- 1 blade
- 1 bevel wrench
- 1 carrying case

PRODUCT	QTY/BOX
BSJS470E	1





# Tools and security |

## Power Tools

### 7-1/4" Circular Saw

New and improved with high power to weight ratio.

#### Specification(s):

- Two-stage safety trigger switch prevents accidental start up
- Aluminum baseplate for added durability
- Flat motor housing provides stability during blade changes
- Rear dust port exhausts sawdust away from operator for clean and comfortable operation
- Bevel capacity of 45°
- Ergonomic soft rubber grip design for vibration absorption and comfortable operation
- Very light and compact
- Blade Diameter: 7-1/4" (185 mm)
- Arbor: 5/8" (15.88 mm)
- Maximum Cutting Capacities:
  - 0°: 2-1/2" (64 mm)
  - 45°: 1-5/8" (42 mm)
- No Load Speed: 5,200 RPM
- High torque: 1200W
- AMPS (120V): 10.5 A
- Vibration Level: 2.5m/s<sup>2</sup>
- Noise Level: 87 dB(A)
- Overall Length: 12-1/8" (309 mm)
- Net Weight: 8.6 lb (3.9 kg)

#### Included Product(s):

- 1 7-1/4" Blade 16 Teeth
- 1 Hex Wrench

PRODUCT	QTY/BOX
MKTHS7600	1



### 6-1/2" Plunge Cut Circular Saw with 55" Guide Rail

12 AMP motor with variable speed control dial (2,000 - 5,200 RPM) for optimum performance in a variety of materials. Large cutting capacity (2-3/16" at 90° and 1-9/16" at 45°). Bevel capability (-1 to 48°) with positive stops at 22.5° and 45°. Close to the wall cutting (11/16") for expanded cutting applications. Ideal for cutting large wood panels and other wood materials in confined areas. 1-1/2" OD dust port directs material away from the operator and connects to a vacuum system. Electronic speed control maintains constant speed under load for smooth cutting. Built-in current limiter helps prevent motor burnout. Soft start feature for smooth start-ups. Easy-to-set depth adjustment with large scale. Smooth and convenient plunge release lever for operator comfort. Magnesium components deliver a well balanced and lightweight saw at only 9.7 lb dual front and rear bevel supports provide additional rigidity for precise and accurate bevel cuts. Precise bevel cutting as the position of the blade enters the material on the same cutting line whether cutting straight or bevel. Locking lever holds the blade in position so that the wrench can be inserted through the hole in the blade case for easier blade installation. Blade wrench attaches to the saw for fast and convenient blade changes. Built-in depth stop allows a preliminary cut of 1/16" to be performed before the entire material is cut through for clean and splinter-free cutting. Rubberized handles for added comfort. Large 1-7/16" rear dust port directs material away from the operator and easily connects to a vacuum system. Includes a premium 48 tooth carbide tipped blade. 55" Guide Rail interacts with the saw base to provide smooth, perfect, dead-on straight or bevel cutting.

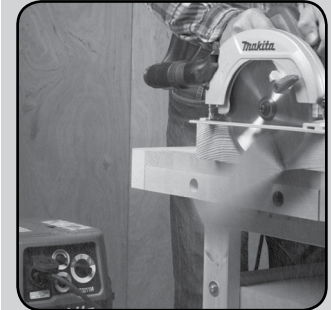
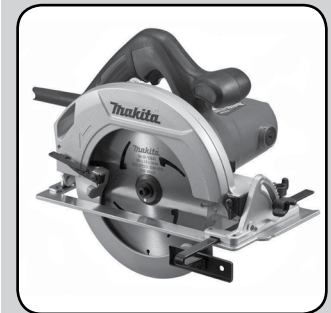
#### \*Included Product(s) with Saw:

- 1 6-1/2" 48T Carbide-Tipped Saw Blade (B-07353)
- 1 Hex Wrench (783203-8)
- 1 55" Guide Rail (194368-5)
- 1 Stackable Tool Case

PRODUCT	DESCRIPTION	QTY/BOX
MKTB07353	Replacement blade	1
MKT1943685	Aluminum guide rail	1
MKT1943855	Guide rail clamps	1
MKTSP6000J1*	Plunge cut circular saw with guide rail	1



## Richelieu Section 18A



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

## 12" Dual-Bevel Miter Saw

15 amp – 3800 RPM A patented axial-glide system offers: 1) Durable precision under the toughest conditions 2) Eliminating slide rails, which saves up to 12 inches 3) Gliding action for unmatched smoothness and cutting control. Other features: – Patented up-front controls – All-metal bevel lock lever and range selector knob, located up front for quick and easy bevel setting – Patented quick-release squarelock fence – High-precision alignment that requires no adjustment – Integrated expanding material supports for 60% more left-to-right support – Expanded cutting capacity – 6-1/2" base and crown (45/45) against fence; 14" cross cut at 0 degrees – Large, etched stainless steel miter scale – Durable, long-lasting design – 10 fully adjustable miter detents – 0, 15, 22.5, 31.6, 45 (left and right) and 60 degrees (right) – Large bevel scale – Quick and easy bevel adjustment – 0, 33.9, and 45 (left and right) – Push-button miter detent override – Easy-to-access thumb-actuated control.

### Included Product(s):

- 60-tooth 12" blade
- Material clamp
- Dust bag

PRODUCT	QTY/BOX
BSGCM12SD	1



## 8-1/2" Single Bevel Compound Miter Saw

Ultimate portability - Bosch exclusive design delivers a well-balanced saw with a top carry handle, and a weight of only 37 lb easily provides one-handed portability on and off the job. Easy access bevel controls - bevel lock lever and bevel turret stops are located on side of tool for quick and easy adjustments. Integrated expanding base extensions - expands up to 29" left to right for additional work-piece support. Large easy-to-read miter and bevel scales - uniform marks from 52° left to 60° right with 10 adjustable miter detents set at most common cuts. Adjustable front stabilizing foot - maintains saw stability when performing slide cuts allowing maximum capacity: Cross cut 12-1/4" at 0°, 8" at 45°, 2-3/4" upright, 3-1/2" crown. Miter detent override - intuitive easy to access thumb-actuated override. Ergonomic ambidextrous trigger handle - form fitting handle provides comfort for all day use. Clear lower guard - for unobstructed view throughout the cut.

### Specification(s):

- Amperage: 12 amp
- Base Molding Against Fence: 2-3/4"
- Bevel Angle Range: -2° to 47°
- Bevel Stops: 0°, 22.5°, 33.9°, 45°
- Blade Diameter: 8-1/2"
- Cord Length: 6 ft
- Crown Molding Angled Against Fence: 3-1/2"
- Cutting Capacity 45 Degree Miter: 2" x 6"
- Cutting Capacity 90 Degree Crosscut: 2" x 8"
- Height: 18"
- Length: 32"

- Miter Angle Range: 52° Left, 60° Right
- Miter Detents: 0°, 15°, 22.5°, 31.6°, 45°, (Left/Right) 60°, (Right)
- Miter Positive Stops: 0°, 15°, 22.5°, 31.6°, 45° (Left/Right)
- No Load RPM: 5,600
- Voltage: 120 V
- Weight: 37 lb

### Included Product(s):

- 1 CM8S Miter Saw
- 1 Dust Bag
- 1 Blade Change Wrench
- 1 8-1/2" Blade

PRODUCT	QTY/BOX
BSCM8S	1



## ChopShop Saw Hood

The ChopShop Saw Hood saves valuable time by helping you keep your work area clean. This innovative product, designed by a contractor, is easy to set up and prevents dust from billowing through your customer's home. It also works as an excellent protective cover when working outside in inclement weather. The ChopShop Saw Hood saves you time and money because it lets you stop the struggle and do your work easily and professionally. Works with most saws. Portable, weighs only 13 lb. Helps keep work environment clean. Material: Ballistic Nylon

PRODUCT	FINISH	HEIGHT	WIDTH	DEPTH	QTY/BOX
916919	White	32"	44"	31"	1

## 10" Portable Table Saw

15 amp – 5,000 RPM. Ultimate portability. One-handed. Balanced one-handed carrying handle. Compact design. Complete protective under-table storage. Stacks on side for transport or storage. Durable and unique all-steel base design: Lightweight all-steel base stands up to abuse on the job site. Squarelock rip fence: Self-aligning design for accurate performance. Rip capacity: 18-inch maximum. 1/2-inch dado expanding table top. Capacity optimized for a broad range of applications. Complete on-tool storage under table. Store, rip fence, smart guard, miter gauge and wrenches all under the table. Smart guard: Modular blade guard system that is easy to install and remove and does not interfere with work. Tool-free dust chute clear-out. Tool-free access.

### Included Product(s):

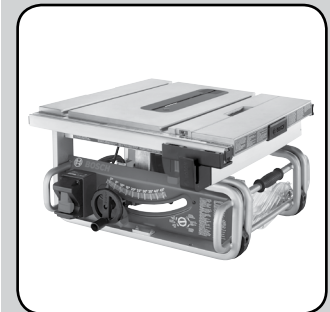
- 24T blade
- Rip fence
- Smart guard
- Miter gauge
- Blade wrenches
- L-wrench

PRODUCT	QTY/BOX
BSGTS1031	1

### Suggested Product(s):

ATMD10803 – Double-Face Melamine Saw Blade

## Richelieu Section 18A



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

### Variable Speed Belt Sander - 1-3/16" x 21"

Narrow belt and exposed front pulley for use in close quarters or on irregular shapes. Multi-position side handle for comfortable operational versatility. Lock-On button enables easy continuous operation.

**Specification(s):**

- Belt Size: 1-3/16" x 21" (30 mm x 533 mm)
- Belt Speed: 660 - 3,300 ft/min. (200 - 1,000 m/min.)
- AMPS (120V): 5.0 A
- Vibration Level: 2.5 m/s2
- Noise Level: 83 dB
- Overall Length: 15" (380 mm)

- Cord Length: 8.2 ft (2.5 m)
- Net Weight: 4.6 lb (2.1 kg)
- Shipping Weight: 6.5 lb (2.9 kg)

**Included Product(s):**

- 2 of each abrasive belt: Grit 40, 60, 80, 100, 120
- 1 Side handle (153489-2)

PRODUCT	QTY/BOX
MKT9031	1



### 3" x 24" Belt Sander

Durable design for heavy-duty applications.

Extended base allows flush sanding. Innovative design for sanding flush to walls using nose and side of sander. Quick and easy belt changes using belt tensioning lever. Precision belt tracking knob for easy adjustment of belt position. Extra-long power cord for easy maneuverability.

**Specification(s):**

- Belt size: 3" x 24" (76 mm x 610 mm)
- Belt speed: 1,300 ft./min. (396 m/min.)
- Amps (120 V): 7.8 A
- Vibration level: 2.5 m/s2
- Noise level: 91 dB
- Overall length: 14" (355 mm)
- Cord length: 16.4 ft. (5 m)

- Net weight: 10.6 lb (4.8 kg)
- Shipping weight: 12.5 lb (5.7 kg)

**Included Product(s):**

- 3" x 24" abrasive belt 80G
- Dust bag
- Cork rubber plate
- Carbon plate

PRODUCT	QTY/BOX
MKT9924DB	1



**Suggested Product(s):**

130042XXX – Glass Sanding Belt Replacement Plate

## Replacement Plate for MKT9924DB Belt Sander

PRODUCT	DESCRIPTION	QTY/BOX
MKT4230358	Cork	1
MKT4230366	Graphite	1

Required Product(s):  
MKT9924DB – Belt Sander



## 4" x 24" Variable-Speed Belt Sander

Flat-top design for use as an inverted stationary sander. Variable speed dial adjusts sanding speed according to material and application. Quick and easy belt changes with the belt tensioning lever. Auto-track belt system centers sanding belt automatically. Streamlined right-side design enables easy flush sanding against walls. Ergonomically designed front grip for increased operator control and comfort.

### Specification(s):

- Belt size: 4" x 24" (100 mm x 610 mm)
- Belt speed: 690 to 1,440 ft/min (210 to 438 m/min)
- Amps (120V): 8.8 A
- Vibration level: 2.5 m/s<sup>2</sup>
- Noise level: 85 dB
- Overall length: 13-1/8" (334 mm)
- Cord length: 16.4 ft. (5 m)
- Net weight: 10.6 lb (4.8 kg)
- Shipping weight: 13.2 lb (6.0 kg)

### Included Product(s):

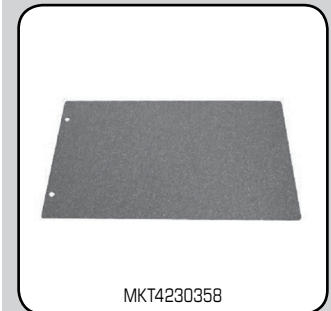
- 1 4" x 24" abrasive belt, 80G
- 1 dust bag
- 1 cork rubber plate
- 1 carbon plate

PRODUCT	QTY/BOX
MKT9404	1

Suggested Product(s):  
130042XXX – Glass Sanding Belt



## Richelieu Section 18A



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

CCRMUS 2017



## 6" Rear-Handle Orbital Sander

Vibration control: Bosch-exclusive suspension system minimizes vibration for superior handling and maximum comfort. Two dust collection systems: Microfilter dust canister with integrated paper filter and screw-off cap or vacuum hose connection with airflow control. 3.3-amp power sander with variable speed dial to match speed to workpiece and task. Sanding versatility: For fast stock removal and/or a smooth, well-blended finish. Integral pad dampening system: Helps prevent swirl marks for a consistent fine finish. Accepts 6 in. backing pads (6-hole) and 5 in. backing pads (8-hole). High-performance soft microcellular hook-&-loop backing pad that conforms to many contours. Multiple ergonomic soft-grip locations to help prevent hand fatigue. Rugged die-cast aluminum gear housing with exclusive dual-bearing pad mount. Durable design eliminates wobble and vibration. Trigger switch with lock-on button for ease of use.

**Application:** Cabinetmakers, painters, RV/coach builders, woodworking enthusiasts, drywallers, parquet floor layers

**Included Product(s):**

- Removable front handle for close work
- Tubular dust canister
- 1 vacuum hose adapter (VAC024)
- Soft backing pad 6" and 5"
- 5 mm pad wrench
- Sanding disc included

PRODUCT	QTY/BOX
BSROS65VC6	1



**Suggested Product(s):**

2600058XXX – Sanding Disc A290



## 5" Random Orbital Palm Sander

Twist-off dust canister: Durable, compact canister shows dust level and easily detaches. Bosch Microfilter System: The optimal on-board system for filtering fine dust that traps particles as small as half a micron in Ø. Hook-Tight hook-and-loop disc attachment: Over 35,000 long-life hooks ensure a firm grip of disc (more than twice the standard number of hooks). Random orbit sanding action: The combination of pad orbit and rotation delivers a well-blended, ultra-smooth finish with a fast removal rate. Soft microcellular backing pad: Pliable pad ensures a smooth, fine finish on flat or contoured surfaces. Integral pad dampening system: Pad braking system prevents swirl marks. Variable-speed dial: Allows matching of speed to workpiece and task. Comfortable soft-grip top and body: Multiple grip positions to prevent hand fatigue. Low-vibration design: Engineered for smooth running and user comfort. Anti-spillback canister design: Minimizes dust spillback into sander. Uses industry-standard 8-hole, 5" hook-and-loop discs: Compatible discs are widely available.

**Application:** Ideal for sanding and finish sanding of wood, especially on projects that are rounded or have curves.

**Included Product(s):**

- RS034 soft sanding pad
- 2609199179 microfilter dust canister
- VAC002 vacuum hose adapter
- Sanding disc
- Carrying case

PRODUCT	QTY/BOX
BSROS20VSK	1



**Suggested Product(s):**

2600058XXX – Sanding Disc A290



## 1/2-Sheet Orbital Finishing Sander - 3.4 Amp

Bosch-exclusive Vibration Control suspension system minimizes vibration for superior handling and maximum comfort. SheetLoc Supreme sandpaper attachment system pulls regular sandpaper flat and tight. Also accepts "stick-on" paper. The high-performance soft microcellular backing pad conforms to many contours. Rugged die-cast aluminum gear housing - long-life design eliminates wobble and vibration. Two dust collection systems - Microfilter dust canister with integrated paper filter and screw-off cap or vacuum hose connection with airflow control. Trigger switch with lock-on button. Flush sanding ability - sands close to vertical surfaces on three sides.

### Specification(s):

- Amperage: 3.4 Amp
- Case Type: No case included
- Certifications: CULus
- Cord Length: 13 ft
- Height: 8"
- Length: 17"
- No Load OPM: 11,000

- Orbit Diameter: 3/32" (2.4 mm)
- Pad Size: 4-1/2" x 9" (1/2 sheet)
- Paper Size: 4-1/2" x 11" (1/2 sheet)
- Rating: 120V AC
- Voltage: 120V
- Weight: 6 lb
- Width: 4.5"

### Included Product(s):

- 1 Microfilter Dust Canister
- 1 Vac Hose Adapter
- 1 Auxiliary Handle
- 1 Sanding Pad
- 1 Punch Plate
- 1 Sanding Sheet

PRODUCT	QTY/BOX
BSOS50VC	1



**BOSCH**

## 3-1/4" Planer with Guide

Lightweight design for easy surface planing. Base plate foot protects materials and blade from damage. Single chamfering groove enables quick and easy chamfering of corners. Depth adjustment knob with click stops for precision planing applications. Lock-on button enables easy continuous operation and can be operated from left or right side. Ergonomic soft rubber grip design for vibration absorption and comfortable operation.

### Specification(s):

- Planing Width: 3-1/4" (82 mm)
- Planing Depth: 0-3/32" (0 - 2.5 mm)
- Shiplapping: 0 - 11/32" (0 - 9 mm)
- No Load Speed: 17,000 RPM

- AMPS: 6.5
- Vibration Level: 2.5 m/s2
- Noise Level: 89 dB(A)
- Overall Length: 11-1/4" (285 mm)
- Net Weight: 5.7 lb (2.6 kg)

### Included Product(s):

- 1 3-1/4" Double edged mini planer blades
- 1 Socket wrench 9
- 1 Guide rule
- 1 Blade gauge assembly

PRODUCT	QTY/BOX
MKTKP0800	1



## Richelieu Section 18A



**1**  
SCREWS  
AND  
FASTENERS

**2**  
FURNITURE  
EQUIPMENT

**3**  
HINGES

**4**  
SLIDES

**5**  
CASTERS  
AND LEGS

**6**  
KITCHEN  
SOLUTIONS

**7**  
CLOSET  
SOLUTIONS

**8**  
LIGHTING  
SOLUTIONS

**9**  
SINKS  
AND FAUCETS

**10**  
OFFICE

**11**  
SLIDING  
DOORS

**12**  
GLASS  
HARDWARE

**13**  
PANELS  
AND SURFACES

**14**  
EDGE-  
BANDING

**15**  
CABINET  
DOORS  
AND  
DRAWERS

**16**  
CORBELS  
AND FLOOR  
REGISTERS

**17**  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING

**18**  
TOOLS  
AND  
SECURITY

**19**  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES

**20**  
COMMERCIAL  
DISPLAY  
HARDWARE

**21**  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

## Plate Joiner

Lightweight and compact design with enhanced ergonomics for maximum maneuverability: Depth adjustment knob enables quick adjustment for #0, #10 and #20 biscuits. Rack-and-pinion angle guide enables precise adjustment of fence. Cast aluminum adjustable fence with positive stops at 0°, 45° and 90°. Non-marring rubber insert strip eliminates damage to materials.

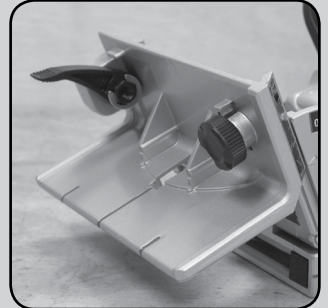
### Specification(s):

- Blade diameter: 4" (100 mm)
- Maximum cutting depth
- No-load speed: 11,000 RPM
- Amps (120V): 5.6 A
- Vibration level: 2.5 m/s2
- Noise level: 86 dB
- Overall length: 11-7/8" (302 mm)
- Net weight: 5.6 lb (2.5 kg)
- Shipping weight: 12.2 lb (5.5 kg)

### Included Product(s):

- 1 4" CT cutter blade 6T
- 1 angle guide
- 1 dust bag
- 1 lock nut wrench 20
- 1 set plate
- 1 plastic carrying case

PRODUCT	QTY/BOX
MKTPJ7000	1



## Fortiflex Heavy-Duty Flex Shaft with 21 Accessories

Power meets precision with the Dremel 9100 Fortiflex heavy-duty flex shaft tool. The Fortiflex is designed to be the ideal rotary tool for people engaging in detailed projects requiring both precision and power. The tool's powerful 2.5 AMP (1/5 HP) motor provides high torque at low speeds making it perfect for power-carving, shaping and grinding applications. Its flexible shaft includes a patented bearing system for durability and cool operation. The precision hand piece is engineered for control and comfort even with extended use and its three-jaw chuck enhances versatility by accepting accessories with shank sizes from 0" to 5/32". The Fortiflex is controlled with a variable-speed foot pedal and allows you to match tool speed to the application, hands-free. High-torque, smooth-running motor with power for large jobs. High-speed (23,000 rpm) for carving, cutting, engraving, smoothing, polishing and sanding. Foot-operated speed control delivers the right speed for every job. Durable flex shaft resists kinks and accepts most standard handpieces.

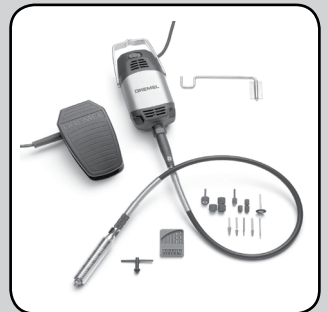
### Specification(s):

- Powerful 2.5 AMP (1/5 HP) motor, provides high torque at low speeds.
- Precision handpiece, is engineered for control and comfort even with extended use.
- Heavy-duty flexible shaft, includes a patented bearing system for durability and cool operation.
- Variable speed foot pedal, allows you to match the speed with the application, hands-free.
- Three-jaw chuck, enhances versatility by accepting accessories from 0" to 5/32".
- Interchangeable handpiece, is compatible with other flex shaft tools.
- Can be used with all Dremel rotary tool accessories.
- Cord Length: 8 ft
- Height: 9"
- Speed: 23,000 RPM
- Voltage: 120 V

### Included Product(s):

- 1 Dremel Fortiflex motor unit
- 21 Genuine Dremel accessories:
- 1 Variable speed foot pedal
- 1 Heavy-duty flex shaft
- 1 Handpiece with three-jaw chuck
- 1 Wall hook
- 1 Chuck wrench
- 1 Manual
- 1 High speed cutter (117)
- 1 Brush Wheel (403)
- 1 1/2" Sanding mandrel (407)
- 1 1/2" 60 Grit sanding band (408)
- 1 1/4" Sanding mandrel (430)
- 1 1/4" 60 Grit sanding band (431)
- 2 1/2" 120 Grit Sanding (2) (432)
- 2 1/4" 120 Grit Sanding (2) (438)
- 1 Diamond wheel point (7103)
- 1 Tungsten carbide cutter (9910)
- 1 Aluminum oxide grinding stone (953)
- 1 3/16" Silicon carbide grinding stone (84922)
- 1 Drill bit set (628)

PRODUCT	QTY/BOX
BS910021	1



## Combination Plunge & Fixed-Base Router Pack (2.3 HP)

10,000-25,000 RPM: 2.3 HP (tool max.). Trigger control system: trigger power switch located in handle for enhanced control. Smooth plunge action, spring-lock plunge lever, and depth rod for easy and precise plunge routing. Afterlock microfine depth adjustment: easy and precise adjustments at any plunge setting. Versatile fixed-base depth adjustment, featuring a continuous micro-fine adjustment range and wrench for adjustments through top of optional router table. Always-on LED lighting for enhanced visibility in bit area. Precision centering design makes it easy to keep bit on cut line when using jigs, templates, dovetail fixtures and similar guidance devices. Two-stage quick clamp system for fast, tool-free conversion. Soft-start feature for reduced start-up torque. Variable speed dial for matching speed to workpiece and task. Constant-response circuitry maintains constant speed under load. Contoured soft grip handles for enhanced control and comfort.

### Included Product(s):

- Motor
- Fixed base - MRF01
- Plunge base - MRP01
- 1/4" self-releasing collet chuck - 2610906283
- 1/2" self-releasing collet chuck - 2610906284
- 16 mm shaft wrench - 2610991388
- 24 mm collet nut wrench - 2610992417
- T-handle hex height adjustment wrench - 2610923193
- Carrying case - 2610913367
- M4 screws for table mounting (3)

PRODUCT	QTY/BOX
BSMRC23EVSK	1

## Single-Speed Palm Router (1.0 HP)

5.7 amp, 30,000 RPM, 1.0 HP (max. tool output). Palm-grip design: The most comfortable router in its class! Rugged aluminum fixed base: Durable, solid and precise. Fast and precise depth adjustment system. Finger support pockets: For additional stability when trimming edges. Soft-Start: Reduces start-up torque. Constant-response circuitry: Monitors and maintains speed under load for consistent performance and provides overload protection. Convenient front spindle lock on motor: For easy one-wrench bit changes. Quick-clamp system: Allows motor to be easily adjusted or moved from base to base.

### Included Product(s):

- Motor
- Fixed base
- 1/4" self-releasing collet
- Comfortable drop-forged wrench

PRODUCT	QTY/BOX
BSPR10E	1



## Richelieu Section 18A



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

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### Laminate Trimmer 1/4"

Rack and pinion mechanism for fine depth adjustment. Adjustable guide for trimming laminates. Ergonomic slim body style for maximum operator comfort and control. Soft rubber grip design for vibration absorption and comfortable operation.

**Specification(s):**

- Base Type: Transparent base
- Collet Capacity: 1/4" (6.35 mm)
- AMPS (120V): 4.0 A
- No Load Speed: 30,000 RPM
- Vibration Level: 2.5 m/s<sup>2</sup>
- Noise Level: 80 dB(A)
- Overall Height: 7-7/8" (199 mm)
- Net Weight: 3.3 lb (1.5 kg)

**Included Product(s):**

- 1 1/4" Collet Cone
- 1 Trimmer Guide
- 1 Straight Guide
- 1 Straight Bit 6E
- 1 Template Guide 10
- 1 Wrench 10
- 1 Wrench 17
- 1 Chip Deflector

PRODUCT	QTY/BOX
MKT3709	1



### Tabletop Edgebander

An affordable tabletop edgebander that uses a hot-air system for applying all types of pre-glued edging. Fast heat-up time makes this edgebander ideal for small as well as large jobs. Material up to 2" wide can be applied, and the unit has a built-in palm-strike cutoff knife. Work surface measures 27" x 7-1/2" and is laminate covered. The dispensing platform holds either large or small rolls of edgebanding. This unit uses a Steinel 120 VAC, 60 Hz, 1500 W heat blower that has a top-mounted heat control, adjustable from 200 to 600 °F. UL and CSA listed and double insulated. Can be used for material up to 4 mm thick.

PRODUCT	QTY/BOX
PPEB101B	1





## Multimaster FMM 350 Q TOP Set

A high performance, universal system for interior construction and renovation with comprehensive accessories for unrivaled versatility. Self-supporting motor with vibration decoupling for outstanding vibration and noise reduction. Very powerful 350 Watt FEIN high-performance motor for optimal cutting speeds and maximum work progress. Highest quality and stability thanks to metal gear case and consistent use of ball or needle bearings. Convenient QuickIN rapid-clamping system. Electronic speed control with tachogenerator for constant speed, even under load. Integrated interface for mounting additional system accessories. Softgrip zone provides optimal handling. 8 point tool mounting for outstanding torque transfer. Wide selection of accessories available for all applications. The FEIN FMM 350 Q is the perfect choice for everyone, from the contractor already using FEIN accessories to the first time, multi-tool user who wants the most powerful and reliable tool on the market.

### Specification(s):

- Up to 30% more power: Features a more powerful 350 Watt motor
- Up to 50% less operating noise: Outstanding noise insulation Increased comfort for user and people in surrounding area
- Up to 70% less vibration: State-of-the-art design features unique anti-vibration system for minimum physical strain and safe working, even in continuous use
- Power consumption: 350 Watts
- Oscillations: 10,000 - 19,500 rpm
- Weight according to EPTA: 10 lb
- Cable with plug: 5 m
- Sanding pad, corner to corner: 3.2 in
- Chuck: QuickIN
- Range: 3.4

### Products included in set:

- 1 FEIN MultiMaster FMM 350 Q
- 1 backing pad
- 3 of each sanding sheet (grits 60, 80, 120, 180)
- 1 perforated backing pad
- 3 of each sanding sheet (grits 60, 80, 120, 180), perforated
- 1 sanding disc 4-1/2" diameter perforated
- 6 sanding sheets 4-1/2" perforated (2 each of grits 60, 80, 180)
- 1 dust extraction assembly
- 1 rigid scraper blade
- 1 E-Cut Long Life saw blade (35 mm)
- 1 Universal E-Cut saw blade 1-3/4" (44 mm) (type 152)
- 1 E-Cut Long Life saw blade (65 mm)
- 1 HSS segment saw blade
- 1 carbide segment saw blade
- 1 carbide rasp (triangular)
- 1 tool case

PRODUCT	QTY/BOX
D030344	1

## Multimaster FMM 350 Start Q Set

The high performance, universal system for interior construction and renovation with accessories for a wide range of applications. Convenient QuickIN rapid-clamping system. Electronic speed control with tachogenerator for constant speed, even under load. Integrated interface for mounting additional system accessories. Softgrip zone provides optimal handling. 8 point tool mounting for outstanding torque transfer. Wide selection of accessories available for all applications. The FEIN FMM 350 Q is the perfect choice for everyone from the contractor already using FEIN accessories to the first time, multi-tool user who wants the most powerful and reliable tool on the market.

### Specification(s):

- Up to 30% more power: Features a more powerful 350 Watt motor
- Up to 50% less operating noise: Outstanding noise insulation Increased comfort for user and people in surrounding area
- Up to 70% less vibration: State-of-the-art design features unique. Anti-vibration system for minimum physical strain and safe working, even in continuous use

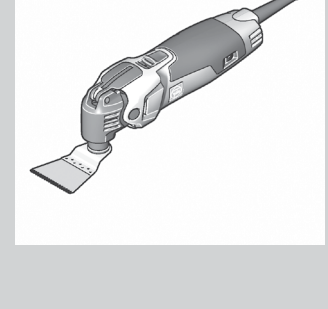
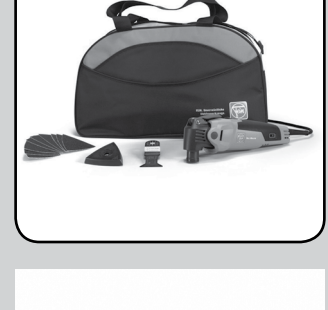
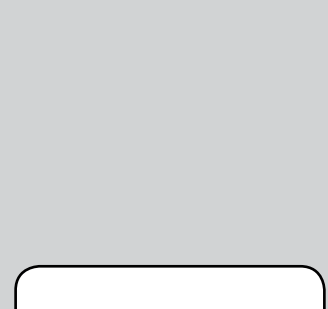
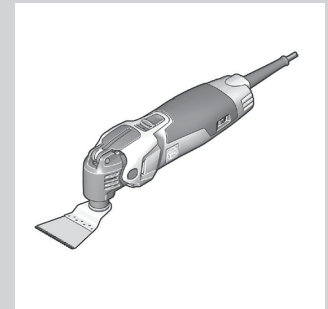
- Power consumption: 350 W
- Watts oscillations: 10,000 - 19,500 rpm
- Weight according to EPTA: 1.4 kg
- Cable with plug: 5 m
- Sanding pad, corner to corner: 3.2"
- Chuck: QuickIN
- Range: 3.4

### Products included in set:

- 1 FEIN MultiMaster FMM 350 Q
- 1 Universal E-Cut saw blade (44 mm)
- 1 Backing pad
- 3 of each sanding sheet (grits 80, 120, 180)
- 1 Nylon tool bag

PRODUCT	QTY/BOX
D030343	1

## Richelieu Section 18A



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
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- 11 SLIDING DOORS
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- 13 PANELS AND SURFACES
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- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
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- 21 MOLDING, RAILING AND BATHROOM HARDWARE

# Power Tools

## Blades

### Multitalent FMT 250 Start Q Set

The universal system for interior construction and renovation with QuickIN and the basic accessories for sanding and sawing. Highest quality and stability thanks to metal gear case and consistent use of ball or needle bearings. Powerful 250 Watt FEIN high-performance motor designed for continuous use. Convenient, tool-free accessory change, using the QuickIN rapid change system. Electronic speed control. Softgrip zone provides optimal handling. 8 point tool mounting for outstanding torque transfer. Wide selection of accessories available for all applications.

#### Specification(s):

- Power consumption: 250 Watts
- Oscillations: 11,000 - 20,000 rpm
- Weight according to EPTA: 1.4 kg
- Cable with plug: 5 m
- Sanding pad, triangular: 80 mm
- Chuck: QuickIN
- Range: 3.2

#### Products included in set:

- 1 FEIN MultiTalent FMT 250 Q
- 1 Backing pad
- 3 of each sanding sheet (grits 80, 120, 180)
- 1 Universal E-Cut saw blade 1-3/4 in (44 mm) (type 152)
- 1 Nylon tool bag

PRODUCT	QTY/BOX
D030345	1

### Starlock E-Cut Long-Life BIM Blade - 35mm

Bi-metal with teeth set for all wood, plasterboard, and plastic materials. Outstanding service life, very clean cut, and excellent work progress. Extremely robust, unaffected by nails in wood (up to approx. 3/16 in dia.), masonry, etc.

Medium width, waisted shape for optimal cutting speed and good swarf removal.

**Application:** Wood with nails

#### Specification(s):

Compatible with:

- Rigid, Milwaukee, Makita, FEIN (all models), Bosch

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D030602S	Bi-Metal	160	1-3/8" (35 mm)	3
D030603S	Bi-Metal	160	1-3/8" (35 mm)	10

### Starlock Plus E-Cut Long-Life BIM Blade - 65mm

Bi-metal with teeth set for all wood, plasterboard, and plastic materials. Outstanding service life, very clean cut, and excellent work progress. Extremely robust, unaffected by nails in wood (up to approx. 3/16 in dia.), masonry, etc.

Wide shape for maximum cutting performance and long straight cuts.

**Application:** Wood with nails

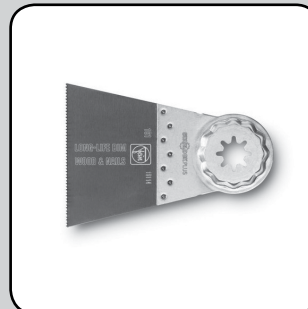
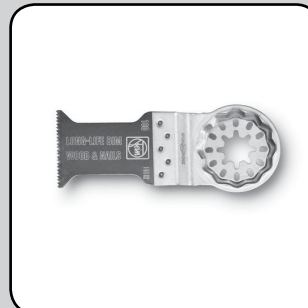
#### Specification(s):

Compatible with:

- FEIN, Starlock Plus, Starlock Max tools

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D030612S	Bi-Metal	161	2-9/16" (65 mm)	3
D030613S	Bi-Metal	161	2-9/16" (65 mm)	10

## Richelieu Section 18A



# Power Tools

## Blades

### Starlock E-Cut Standard HCS Blade, 35mm

Set teeth for all wood, plasterboard, and plastic materials. Very clean cuts and good cutting speed. Medium width, waisted shape for optimal cutting speed and good swarf removal.

**Application:** Wood

**Specification(s):**

Compatible with:

- Rigid, Milwaukee, Makita, FEIN (all models), Bosch

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D030341S	High-Carbon Steel	133	1-3/8" (35 mm)	3
D030441S	High-Carbon Steel	133	1-3/8" (35 mm)	10

### Starlock Plus E-Cut Standard HCS Blade - 65mm

Set teeth for all wood, plasterboard, and plastic materials. Very clean cuts and good cutting speed. Wide shape for maximum cutting performance and long straight cuts.

**Application:** Wood

**Specification(s):**

Compatible with:

- FEIN, Starlock Plus, Starlock Max tools

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D030342S	High-Carbon Steel	134	2-9/16" (65 mm)	3
D030442S	High-Carbon Steel	134	2-9/16" (65 mm)	10

### Starlock E-Cut Precision BIM Blade - 35mm

Bi-metal with double-row Japanese toothing for all wood materials, plasterboard, and soft plastics. Increased service life and robustness. Fastest work progress and maximum precision. Narrow, waisted shape for optimal cutting speed and good swarf removal.

**Application:** Wood

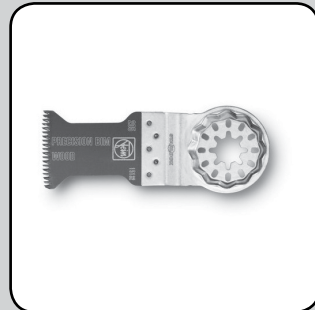
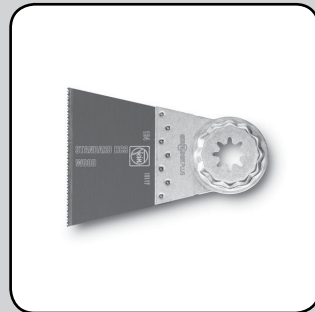
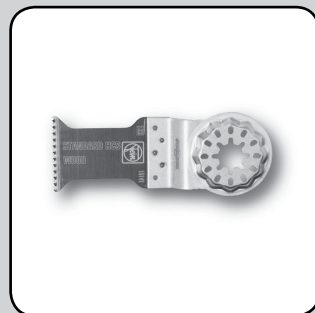
**Specification(s):**

Compatible with:

- Rigid, Milwaukee, Makita, FEIN (all models), Bosch

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D031133S	Bi-Metal	205	1-3/8" (35 mm)	3
D031183S	Bi-Metal	205	1-3/8" (35 mm)	10

## Richelieu Section 18A



**1**  
SCREWS  
AND  
FASTENERS

**2**  
FURNITURE  
EQUIPMENT

**3**  
HINGES

**4**  
SLIDES

**5**  
CASTERS  
AND LEGS

**6**  
KITCHEN  
SOLUTIONS

**7**  
CLOSET  
SOLUTIONS

**8**  
LIGHTING  
SOLUTIONS

**9**  
SINKS  
AND  
FAUCETS

**10**  
OFFICE

**11**  
SLIDING  
DOORS

**12**  
GLASS  
HARDWARE

**13**  
PANELS  
AND  
SURFACES

**14**  
EDGE-  
BANDING

**15**  
CABINET  
DOORS  
AND  
DRAWERS

**16**  
CORBELS  
AND FLOOR  
REGISTERS

**17**  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING

**18**  
TOOLS  
AND  
SECURITY

**19**  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES

**20**  
COMMERCIAL  
DISPLAY  
HARDWARE

**21**  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

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# Power Tools

## Blades

### Starlock Plus E-Cut Precision BIM Blade - 65mm

Bi-metal with double-row Japanese toothing for all wood materials, plasterboard, and soft plastics. Increased service life and robustness. Fastest work progress and maximum precision.

Extra-wide shape for maximum cutting performance and long straight cuts.

**Application:** Wood

**Specification(s):**

Compatible with:

- FEIN, Starlock Plus, Starlock Max tools

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D031124S	Bi-Metal	208	2-9/16" (65 mm)	1
D031134S	Bi-Metal	208	2-9/16" (65 mm)	3
D031184S	Bi-Metal	208	2-9/16" (65 mm)	10

### Starlock Plus E-Cut Universal BIM Blade - 28mm

Bi-metal with wavy universal toothing. Broad application spectrum for sheet metal up to 1/16 in, aluminum profile, copper pipes, wood, plasterboard, and plastics. Narrow, waisted shape for optimal cutting speed and good swarf removal.

**Application:** Metal, Wood

**Specification(s):**

Compatible with:

- FEIN, Starlock Plus, Starlock Max tools

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D030283S	Bi-Metal	151	1-3/32" (28 mm)	3
D031185S	Bi-Metal	151	1-3/32" (28 mm)	10

### Starlock Plus E-Cut Universal BIM Blade - 44mm

Bi-metal with wavy universal toothing. Broad application spectrum for sheet metal up to 1/16 in, aluminum profile, copper pipes, wood, plasterboard, and plastics. Wide, waisted shape for optimal cutting speed and good swarf removal.

**Application:** Metal, Wood

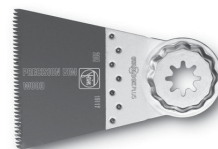
**Specification(s):**

Compatible with:

- FEIN, Starlock Plus, Starlock Max tools

PRODUCT	MATERIAL	CLASSIFICATION	WIDTH	QTY/BOX
D030293S	Bi-Metal	152	1-23/32" (44 mm)	3
D030294S	Bi-Metal	152	1-23/32" (44 mm)	10

## Richelieu Section 18A



# Power Tools

## Blades

### Universal Bi-Metal Titanium STORM Blades, 1-3/4" - T340

The industry-leading, titanium coated Bi-Metal STORM blade in our line of premium blades is designed for wood, metal and PVC. Our highest quality titanium-coated, high speed steel blade is specifically designed for all-purpose applications. Popular uses for this blade: Cutting through nail-laden wood, deck screws, sheet metal, etc.

**Specification(s):**

Compatible with:

• Fein: 6-35-02-152-01-0

• Bosch: OSC212FH

• Dremel

• Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB3401	1-3/4"	1-5/8"	18	1
IB34010	1-3/4"	1-5/8"	18	10
IB34025	1-3/4"	1-5/8"	18	25
IB3403	1-3/4"	1-5/8"	18	3

### Bi-Metal Titanium STORM Blades for Wood with Nails, 1-1/4"

New "Longest-life" blades with special titanium-coated, bi-metal teeth. Service life more than 4-times longer than Fein "Long Life" E-cut saw blades, which produce no smoke and cut through nails in wood (up to 5/32-Inch diameter), masonry etc. Stepped shape for sawing flush to the surface. Can be simply plunged into the material at any point, no clearance necessary behind the work piece. Wood teeth, bi-metal, for all wooden materials up to 2-Inch , also with nails, plasterboard, all plastics and fiberglass reinforced plastics. Saw blade with high cutting speed, extremely powerful with extra-long service life. Ideal for all crafts including general contracting, flooring, tile and bathroom renovation.

**Specification(s):**

Compatible with:

• Fein: 6-35-02-160-01-0

• Bosch

• Dremel

• Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB3361	1-1/4"	1-5/8"	18	1
IB3363	1-1/4"	1-5/8"	18	3

### Universal Bi-Metal Titanium STORM Blades, 1-1/4" - T330

This Titanium-Coated Bi-Metal blade in our line of premium blades is designed for wood, metal and PVC. Our highest quality Titanium coated high speed steel blade is specifically designed for various applications. Popular uses for this blade: Cutting through nail-laden wood, deck screws, sheet metal, etc.

**Specification(s):**

Compatible with:

• Fein: 6-35-02-151-01-0

• Bosch: OSC212FH

• Dremel

• Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB3301	1-1/4"	1-5/8"	18	1
IB33010	1-1/4"	1-5/8"	18	10
IB3303	1-1/4"	1-5/8"	18	3

## Richelieu Section 18A



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
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CCRMUS 2017



## Power Tools

### Blades

#### Segment Boot Diamond Blade - 730

Diamond blade will remove tough grout from between tiled surfaces. Efficient shape allows aggressive grinding without damaging the tile. Long-lasting blade enables continuous work on large projects. For commercial applications such as cutting out marble and trass concrete joints. Also for sinking ducts in plaster, brick, pumice and honeycomb stone as well as autoclave aerated concrete. These premium, long lasting blades are designed specifically for harder grouts.

##### Specification(s):

Compatible with:

- Fein: 6-39-03-162-01-7
- Bosch: OSC312DG
- Dremel: N/A
- Rockwell: RW9128

PRODUCT	QTY/BOX
IB7301	1

#### Segment Carbide Blade, 2-1/2" - 610

The segmented carbide blade gives you the ability to cut out damaged tile grout, scoring grooves in plaster, porous concrete, and similar construction materials.

##### Specification(s):

Compatible with:

- Fein: 6-35-02-118-01-6
- Bosch: OSC312RF
- Dremel: MM501
- Rockwell: RW9124

PRODUCT	WIDTH	QTY/BOX
IB6101	2-1/2"	1

#### Rigid Scraper Blade, 2" - 500

The rigid scraper blade is optimal for the removal of old paint, adhesive residue, carpet, and tile adhesives.

##### Specification(s):

Compatible with:

- Fein: 6-39-03-178-01-7
- Bosch: OSC2FSC
- Dremel: MM600
- Rockwell: RW9113

PRODUCT	QTY/BOX
IB5001	1

#### Segment HSS Saw Blade, 3-1/8"

The is a high-speed steel flat saw blade is segmented on one side. The high-speed steel material is rigid, allowing the blade to cut through harder wood and sheet metal up to 1mm thick as well as carbon fiber, fiberglass, and nails.

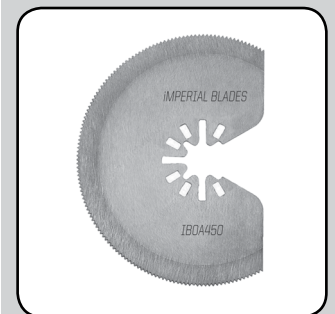
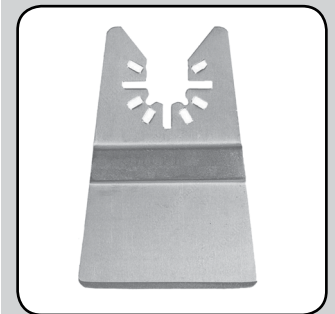
##### Specification(s):

Compatible with:

- Fein: 6-35-02-106-01-5
- Bosch: OSC4F
- Dremel: MM450
- Rockwell: RW9120

PRODUCT	WIDTH	TEETH PER INCH	QTY/BOX
IB4101	3-1/8"	18	1

## Richelieu Section 18A



# Power Tools

## Blades

### Variety Pack STORM Blades, 6-Pack

Our newest variety 6-pack of titanium-coated, bi-metal teeth give the blades longer life and comes with a carrying case! These are the most popular blades in North America. These bi-metal blades are optimized for wood, metal and PVC. Our highest quality titanium coated high speed steel blade is specifically designed for various applications. Popular uses for this blade: Cutting through nail-laden wood, deck screws, sheet metal, etc.

#### Specification(s):

Compatible with:

- Fein
- Bosch
- Dremel
- Rockwell

#### Included Product(s):

Blades included:

- 2 IB330 blades
- 2 IB336 blades
- 2 IB340 blades
- 1 Carrying Case

PRODUCT	QTY/BOX
IB0006	1

### 90° Plunge Cut Blade, 2" - 391

Every oscillating multi-tool has faced impossible-to-reach cuts on one project or another. The patented REACH blade will allow you to use your tool like never before, bringing almost any cut within your reach. Cut everything from subflooring under toe kicks to rusted tabs hidden inside mechanical boxes.

#### Specification(s):

Compatible with:

- Fein
- Bosch
- Dremel
- Rockwell

PRODUCT	WIDTH	TEETH PER INCH	QTY/BOX
IB3911	2"	18	1

### Bi-Metal Titanium STORM Blades for Wood with Nails, 2-1/2" - T337

New "Longest-life" blades with special titanium-coated, bi-metal teeth. Service life more than 4-times longer than Fein "Long Life" E-cut saw blades, which produce no smoke and cut through nails in wood (up to 5/32-Inch diameter), masonry etc. Stepped shape for sawing flush to the surface. Can be simply plunged into the material at any point, no clearance necessary behind the work piece. Wood teeth, bi-metal, for all wooden materials up to 2-Inch , also with nails, plasterboard, all plastics and fiberglass reinforced plastics. Saw blade with high cutting speed, extremely powerful with extra-long service life. Ideal for all crafts including general contracting, flooring, tile and bathroom renovation.

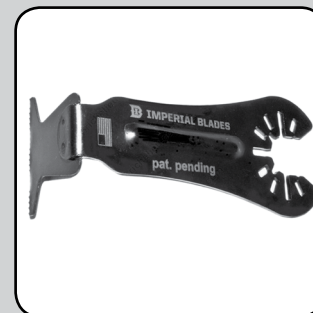
#### Specification(s):

Compatible with:

- Fein: 6-35-02-161-01-0
- Bosch
- Dremel
- Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB3371	2-1/2"	1-5/8"	18	1
IB3373	2-1/2"	1-5/8"	18	3

## Richelieu Section 18A



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

CCRMUS 2017

# Power Tools

## Blades

### Japanese Precision HCS Blades, 2-1/2" - 270

The Japanese precision style oscillating blade uses extremely sharp teeth for making precision cuts through wood. This 2-1/2-Inch blade and "J" tooth design, allows you to make flush cuts with ease on a cut-by-cut basis.

#### Specification(s):

Compatible with:

- Fein
- Bosch
- Dremel
- Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB2701	2-1/2"	1-5/8"	14	1
IB2703	2-1/2"	1-5/8"	14	3
IB2501	2-1/2"	1-5/8"	12	1
IB2503	2-1/2"	1-5/8"	12	3

### HCS Japanese Precision Blades, 1-1/4" - 220

The Japanese precision style oscillating blade uses extremely sharp teeth for making precision cuts through wood. This 1-1/4-Inch blade and "J" tooth design, allows you to make flush cuts with ease on a cut-by-cut basis.

#### Specification(s):

Compatible with:

- Fein
- Bosch
- Dremel
- Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB2201	1-1/4"	1-5/8"	14	1
IB2203	1-1/4"	1-5/8"	14	3

### Fast Wood HCS Blades, 1-1/4" - 200

The coarse tooth saw blade has larger teeth for aggressive cutting. It is designed for cutting wood, drywall and other soft material. This blade will cut through a few nails but is mainly used for softer applications. Almost as fast as a reciprocating saw, they can be used for cutting under the kick plate when installing new kitchen flooring, undercutting door jambs or flush cutting tongue-and-groove. They have a flush-cut design to allow the operator to lay the blades flat on surfaces perpendicular to the cut.

#### Specification(s):

Compatible with:

- Fein (6-35-02-126-01-3)
- Bosch
- Dremel
- Rockwell

PRODUCT	WIDTH	PLUNGE DEPTH	TEETH PER INCH	QTY/BOX
IB2001	1-1/4"	1-5/8"	12	1
IB2003	1-1/4"	1-5/8"	12	3

## Richelieu Section 18A



# Tools and Security

## Power Tools

### Gravity-Rise Miter Saw Stand

Integrated outfeed and supports: Up to 18 feet of material support capacity. Adjustable telescoping leveling leg: Stability on uneven surfaces. Adjustable height outfeed: Up to 12 inches. Universal mounting system: For use with all major competitors' saws. Integrated rubber wheels: Easily move stand from jobsite to jobsite with saw attached.

#### Included Product(s):

- Gravity-Rise miter saw stand with wheels, T4B
- Universal rapid-release tool mounts (2), 2 610 948 622

PRODUCT	QTY/BOX
BST4B	1

### Folding Table Stand for Portable Saw

Exclusive compatibility with GTS1031. Tool-free functionality: Attach and detach saw in seconds without tools. Folds flat: Convenient for transport and storage. Solid and durable: All-steel design with a solid center of gravity for maximum performance. Lightweight: Only 14 lb and can easily be carried one-handed with GTS1031 table saw.

PRODUCT	QTY/BOX
BSGTA500	1

### Blum MiniPress P Drill

Minipress P with a unique swivel head. For precise, quick, and easy drilling and insertion. 32 mm system. Drills different patterns: Set various drillings for furniture fittings quickly, precisely, and without tools. Insertion of Blum components: Blum furniture fittings can be simply and efficiently inserted into your work piece. Drilling distance can be digitally set from the front. Pneumatic feed. Multiple drilling heads available. Application: Drilling and insertion, front fixings, hinges, mounting plates, connector.

#### Specification(s):

- Operating Power/Frequency: 1 x 220 V, 60 Hz
- Connection Pressure: 5-7 bars
- Air Consumption/Cycle: 1.5 liters per cycle

#### Included Product(s):

- Standard chuck
- Basic 600 mm ruler with 2 positioning stops
- 1 phase motor 220 v, 50 Hz, 0.75 kw
- 1 set of tools

PRODUCT	QTY/BOX
M53P1053	1

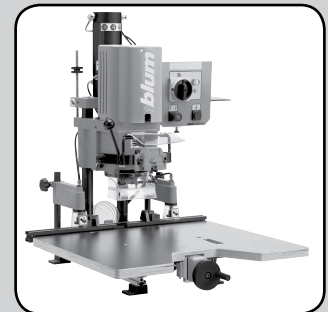
### Hinge Boring Bits for Blum

Replacement Bit for Blum Machine.

PRODUCT	HANDED	SHANK Ø (D)	BIT LENGTH (B)	CUTTING LENGTH	BORING Ø (D)	MATERIAL	QTY/BOX
AT301008	Left Hand	13/32" (10 mm)	2-1/4" (57 mm)	1-1/16" (27 mm)	5/16" (8 mm)	Steel, Carbide	1

Required Product(s): M53P1053 - Blum MiniPress P Drill

## Richelieu Section 18A



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

## Hinge Boring Bits for Blum

Replacement Bit for Blum Machine.

PRODUCT	HANDED	SHANK Ø (D)	BIT LENGTH (L)	BORING Ø (D)	MATERIAL	QTY/BOX
AT203351	Right Hand	10 mm	57 mm	35 mm	Steel, Carbide	1

Required Product(s): M53P1053 - Blum MiniPress P Drill

## DB 210 Foreman Electric Pocket Hole Machine

Simply pull the large control handle to start the powerful 110-volt motor, clamp your workpiece securely in place, and raise the drill bit through the table. This simple operation drills a precisely-placed pocket hole at the perfect depth in materials from 1/2" - to 1 1/2" -thick. To ensure perfect pocket-hole placement, the Foreman DB210 features a tool-free adjustable fence that positions your workpiece for precise pocket depth, and a pair of adjustable, springloaded stops that provide repeatable accuracy. Plus, clear markings in the table make it easy to position the fence for your material thickness. The Foreman comes with a standard 3/8" Kreg stepped drill bit to get you started--for materials from 1/2" - to 1 1/2" -thick. It's also compatible with the Kreg Micro-Pocket" Bit to create more compact pocket holes in thinner stock, and the Kreg HD (Heavy-Duty) Bit for creating strong joints in 1 1/2" and thicker stock. Built-In Storage and Dust Collection.

### Specification(s):

- One pull of the handle starts the motor, clamps your workpiece, and drills perfect pocket holes
- Powerful 110-volt motor
- Comes with standard Kreg 3/8" stepped drill bit
- Adjustable fence to position workpiece for precise pocket depth
- Two spring-loaded stops for repeatable accuracy
- Clear markings in the table that make it easy to position the fence
- Compatible with the Kreg Micro-Pocket Bit" and Kreg Heavy-Duty Bit
- Lightweight (20 lb) yet durable construction
- Large table with ample workspace
- Built-in storage tray and dust collection attachment
- Motor: 110-volt

- Drill Bits: Comes with standard Kreg 3/8" stepped drill bit (Also accepts Kreg Micro-Pocket" and HD (Heavy-Duty) drill bits)
- Material: Polyurethane Base; Cast-Aluminum Tabletop
- Clamping Capacity: Material from 1/2" - to 1 1/2" -thick

### Dimensions:

- Entire Unit: 15" H x 19" L x 29.5" D
- Tabletop: 14" x 23 1/2"

### Included Product(s):

- 1 Kreg Foreman Pocket-Hole Machine
- 1 Adjustable fence with spring-loaded stops
- 1 Dust-collection attachment
- 1 Kreg stepped drill bit and drill guide
- 1 Drill bit setting block
- 1 Owner's manual

PRODUCT	QTY/BOX
9132059	1

## 1/2" 2-Speed Hammer Drill

Bosch-built, high-output. 8.5-amp motor. Chuck size: 1/2" 3-jaw chuck. Chuck type: Keyed. For rugged hammer drilling applications. Dual-mode selector easily converts from rotation-only to hammer drill mode. Patented rotating brush plate provides equal power in reverse to easily back out bound-up bits and double brush life. Pistol-grip handle with a compact, ergonomic design and soft grip. Variable-speed reversing trigger for accurate bit starting as well as removing fasteners or bound bits. Integral slip clutch helps minimize torque reaction. Metal gear housing for long life and rugged jobsite durability. 2 speeds for drilling in wood and metal. 360° auxiliary handle with built-in depth gauge, offering a wide range of movement along with consistent drilling depth.

### Specification(s):

- Amperage: 8.5
- Length: 13.4"
- Max. Capacity in Concrete: 3/4"
- Max. Capacity in Wood: 1-1/2"
- No Load BPM: 0-19,550/0-51,000
- No Load RPM: 0-1,150/0-3,000
- Rating: 120 Vac
- Voltage: 120 V

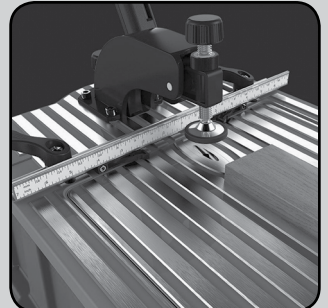
### Included Product(s):

- 1 360° auxiliary handle
- 1 depth gauge

PRODUCT	QTY/BOX
BSHD192	1



**BOSCH**





# I Tools and Security I

## Cordless Tools

### Drills

#### Impact Drill/Driver Combo Kit 12V LXT (2 tools)

MKTLCT207P (2 Piece Cordless Combo Kit): Lightweight and Compact With High Operational Efficiency 1/4". Cordless Impact Driver (DT01Z): LED Job Light with Afterglow feature. Lightweight and Compact Design. Ergonomic Soft Rubber Grip design for vibration absorption and comfortable operation. 1/4" Hex Cordless Driver Drill (FD01Z): 18 Clutch Settings deliver up to 200 in. lbs. of torque. Two Speed Gearing for more efficiency. Lightweight and Compact Design. LED Job Light with Afterglow feature. Ergonomic Soft Rubber Grip design for vibration absorption and comfortable operation.

#### Specification(s):

##### DT01Z:

- Battery: 12V Max (1.3 Ah) Li-Ion
- Hex Shank: 1/4" (6.35 mm)
- No Load Speed: 0 - 2,400 RPM
- Impacts Per Minute: 0 - 3,000 IPM
- Maximum Torque: 800 in. lbs (90 Nm)
- Vibration Level: 10.0 m/s<sup>2</sup>
- Noise Level: 92 dB(A)
- Overall Length: 6-1/8" (155 mm)
- Net Weight: 1.8 lb (0.8 kg)

##### FD01Z:

- Battery: 12V Max (1.3 Ah) Li-Ion
- Hex Shank: 1/4" 6.35 mm)

#### Products included in kit:

- 1 4" Cordless Impact Driver (DT01Z)
- 1 1/4" Hex Cordless Driver Drill (FD01Z)
- 2 Each 12V Max (1.3Ah) Li-Ion Batteries BL1014
- 1 Charger
- 1 Aluminum Carrying Case

PRODUCT	QTY/BOX
MKTLCT207P	1



#### 18V Cordless Drill/Impactor Combo Set (2 Tools)

DDB181 1/2 drill driver: Most compact 18 V drill/driver - for optimal handling in tight spaces (based on volume measurements). DDB181 1/2 drill driver: Lightest weight 18 V drill driver - for less fatigue during daily usage. DDB181 1/2 drill driver: High torque and speed - 350 in. lb of torque for powerful fastening and 1300 RPM for fast drilling. IDS181 1/4 In. hex impact driver: Most compact impactor design delivers light weight, better balance and increased control. DS181 1/4 In. hex impact driver: Optimized impact performance - provides the best run time and torque control, torque control limits stripping of screws and helps prevent screw heads from shearing.

#### Specification(s):

- Battery: Lithium-Ion Battery
- Battery Voltage: 18
- Height: 4"
- Length: 16.25"
- Battery/Charger: Fast charger
- Chuck capacity: 1/2" keyless chuck
- Chuck size: 1/2"
- Number of Tools in Kit: 2

#### Products included in set:

- 1 DDB181 1/2" Compact Drill Driver
- 1 IDS181 1/4" Hex Impact Driver
- 2 1.5 Ah Slimpack Batteries
- 1 Charger
- 1 Carrying Bag
- 2 Screw Driving Bit

PRODUCT	QTY/BOX
BSCLPK26181	1



## Richelieu Section 18B



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
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- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

# I Tools and Security I

## Cordless Tools

### Drills

#### 12V Max 3/8" Angle Drill Driver

Ergonomically designed for effortless drilling and driving in hard-to-reach places. 5-position pivoting head. Articulates 90-180° for better balance and control of the tool in tight areas. LED illumination: 2 articulated LED lights with chuck to effectively increase visibility in dark areas. 3/8" auto-lock chuck allows simple bit replacement for a variety of applications. Variable speed trigger for perfect speed regulation. Motor brake for exact serial screw driving. Battery fuel gauge for easy battery management. Electronic cell protection for a longer life and run time. Soft-grip optimized handle for a secure grasp – 0-1,300 RPM; 101 in-lb. max. torque. Compact and lightweight: Only 2 lb 12 oz.

##### \*Included Product(s) with Drill Driver:

- One 30-minute charger
- 1 lithium-ion batteries, 12 V max

PRODUCT	DESCRIPTION	QTY/BOX
BSPS112A*	Angle drill driver	1
BSHDGQA	3/8" AutoStart carbide hole saw quick change mandrel	1



**BOSCH**

#### 18V Compact Tough" 1/2" Drill/Driver

4-pole open frame motor: More power in a smaller size. New ergonomic design for outstanding comfort. Durashield housing, constructed to withstand jobsite conditions. Optional flexible power system (FPS) provides choice of maximum run time or minimum weight. Ratcheting single-sleeve 1/2" chuck for one-handed bit changes. LED light, great for dark or enclosed areas. Soft-grip housing fits comfortably in hand for extended working time. Variable speed trigger provides maximum control. Bosch HC lithium-ion batteries for up to 50% more run time and cold-weather performance to temperatures of -4°C. Bosch advanced lithium-ion technology delivers optimized performance through electronic cell protection (ECPTM), a unique pack design which keeps the battery cooler, and electronic motor protection (EMPTM) which protects the motor in heavy-duty applications.

##### Included Product(s):

- 2 high-capacity lithium-ion SlimPack 18 V batteries
- 1 fast lithium-ion battery charger
- 1 double-sided Phillips drive bit
- 1 carrying case

PRODUCT	QTY/BOX
BSDDS18102	1



**BOSCH**

#### 3/8" Max Lithium Drill/Driver

Ultra-compact: 7" head length is small enough to reach into tight areas and corners. Lightweight: Only 2.1 lb, great for continuous over-the-head work. 3/8" single-sleeve chuck to accommodate 90% of common applications. 2 speeds (0-350 rpm and 0-1300 rpm), 15% faster than competition. 20 clutch settings, allowing perfect torque adjustments for precise screw driving. LED light to illuminate working areas.

##### Included Product(s):

- 2 lithium-ion batteries, 12 V max
- 1 lithium-ion charger, 12 V max
- 1 carrying case

PRODUCT	QTY/BOX
BSPS312A	1



**BOSCH**

## Richelieu Section 18B



# I Tools and security I

## Cordless Tools

### 12 V Glass and Tile Circular Saw 3-3/8"

Specifically designed for cutting glass and ceramic tile. Battery Protection System shuts tool off when overloaded or when battery capacity is low. Left and Right Hand Lock-Off Lever for maximum operator safety. Water Supply Tank (500 ml) features large cap for quick and easy refilling. Nickel-Plated Base Plate prevents staining and corrosion. Bevel Capacity of 45°. Ergonomic Soft Rubber Grip design for vibration absorption and comfortable operation.

#### Included Product(s):

- 2 12V Max (1.3Ah) Li-Ion Batteries BL1014
- 1 Charger
- 1 3-3/8" Diamond Blade
- 1 Hexagonal Wrench 4
- Arbor: 9/16" (15 mm)

#### Maximum Cutting Depth:

- 0° - 1" (25.5 mm)
- 45° - 5/8" (16.5 mm)
- No Load Speed: 1,400 RPM
- Vibration Level: 3.0 m/s<sup>2</sup>
- Noise Level: 89 dB
- Overall Length: 11-3/4" (300 mm)
- Net Weight: 3.7 lb (1.7 kg)
- Shipping Weight: 6.0 lb (2.7 kg)

PRODUCT	QTY/BOX
MKTCC01	1



### 12V Cordless Oscillating Tool Kit

No-mar plastic nose protects work piece. Screw to tighten accessories for a strong connection. Tool holder with variable angle adjustment within 240°. Ergonomic design with small perimeter and soft grip for reduced fatigue. Litheon (TM) 12 V max batteries: Advanced Lithium-ion technology for optimal battery life, runtime and power. Fuel gauge for charge control. Variable speed dial for sanding speed adjustments. Versatile and flexible in applications and materials. Suitable for softwood, hardwood, drywall, plastic, and metal.

#### Specification(s):

- Amps: 1.3 A
- Max. volts: 10.8/12
- No-load speed: 5,000-20,000 RPM
- Angle adjustment capability: Up to 120°
- Fuel gauge: Yes
- Battery technology: Lithium ion (Li-Ion)
- Charge time: 30 minutes
- Tool length: 10.9"
- Tool height: 2.32"
- Tool weight: 2.12 lb
- Use with Fein equipment with adapter accessories

#### Products included in kit:

- Multi-X cordless oscillating tool
- Hard carrying case
- 2 lithium-ion 12 V max batteries
- 30-minute charger
- Accessory adapter
- Triangular sandpaper set
- Sanding pad
- HCS plunge cut blade (1-5/8 x 1-1/2)

PRODUCT	QTY/BOX
BSPS502A	1



### Power Box Deluxe 360 Charger

Integrated Sirius satellite radio-ready universal docking capability with select Sirius devices for greater versatility. 4-way GFCI outlets. Bosch exclusive remote control with onboard storage letting you operate unit from up to 40 feet away. Backlit front control panel buttons and dials. 4-way speakers. Subwoofer. Moisture and dust-resistant (IP rating of 54). Aluminum and rubber roll cage. Advanced digital tuning. 20 FM/10 AM presets. 5 preset equalizer settings. Separate bass and treble controls One-year limited warranty from date of purchase.

PRODUCT	QTY/BOX
BSPB360DC	1

## Richelieu Section 18B



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**Page 18B3**

**NOTES**

# Air Tools and Compressors

## Silent Compressor - 1 HP

### Specification(s):

#### Pump Description:

- Super quiet
- ROLAIR quality
- Single stage
- Oilless
- Number of cylinders: Two
- Ball bearings
- Cast-aluminum cylinder
- Stainless-steel reed valves
- Low RPM for quiet operation-- only 60 dB!

- Tension: 115 Volt/60 Hz
- Heavy-duty/industrial-grade with ball bearings for greater durability

### Important Information:

- Start/stop pressure switch
- Roll-cage design to protect pump/motor
- Safety relief valve
- Intake filter/silencer
- 8-amp motor
- Pressure-relief solenoid valve
- Decibel level of only 60 dB!
- Air line regulator and pressure gauge
- Tank capacity: 2.5 gallon
- CFM displaced @ 90 PSI: 5.3 CFM
- CFM delivered @ 90 PSI: 2.35 CFM
- Dimensions (L x W x H): 17" x 16" x 15"
- Total Weight: 39 lb

### Motor description:

- 1 HP
- Pump/motor RPM: 1725
- Low-amp draw
- Automatic overload protection

If you require warranty or service repairs on your Rolair Compressor, please call 920-349-3281 or email [service@rolair.com](mailto:service@rolair.com) and our customer service department will assist in locating a service center in your area.

PRODUCT	QTY/BOX
91350010	1

## 23-Gauge Headless Pinner - P650LX

Announcing the GREX P650LX, combining a larger motor with an Auto Lock-Out featuring the new patent pending One-Touch Over-Ride, 2" headless pin capability, a steel belt hook, and a contact safety. Adding an "X" (Extra Power) to the P650LX means: Extra power even with smaller compressors, extra convenience, and most importantly an extra safety. Adding the "L" (Auto Lock-Out) to the GREX P650LX means: Less rework, less down time, and less tool and project damage. Now drive longer fasteners into harder woods with smaller compressors and a more robust motor.

The GREX P650LX Auto Lock-Out features a new patent pending One-Touch Over-Ride. Now tack or finish a project using the 10 "reserve" headless pins with one touch to the One-Touch Over-Ride button.

### Specification(s):

- One-Touch Over-Ride button allows use of the 10 remaining "reserve" pins
- Larger powerful motor combined with a newly improved contact safety design
- Seven different designs: P630, P635, P645, P645L, P650, P650L, P650LX
- Auto Lock-Out prevents dry-firing and project damage
- Auto Lock-Out over-ride button allows use of the remaining pins
- Drives 23-gauge headless pins ranging from 1/2" to 2" in length
- Patented magazine self-adjusts for 14 different fastener lengths
- Narrow nose design for access to more tight areas and angles
- Powerful motor to drive fasteners into hardwood
- Lightweight aluminum body designed for mobility and all day continuous use

- Precision machined and aluminum cylinder and piston valve
- Drop-in fastener loading for quick and easy re-loading
- Fastener indicator window shows pin supply; alerting operator to reload
- Double trigger safety lock prevents accidental firing
- Posit-Lock(TM) nose cover for tight tolerance and access to the pin chamber
- Swivel air coupler helps keep air hose tangle-free
- Rear exhaust with silencer reduces noise and directs exhaust air away
- Belt hook keeps your GREX tool at your side; left or right mounted
- No-mar rubber tip prevents marring of work surface
- No-mar guidelines for accurate pinning
- Rear magazine cap with hex wrench and spare no-mar tip storage
- Rubber handgrip for a firm comfortable grip

PRODUCT	QTY/BOX
9145P650LX	1

### Suggested Product(s):

91462 - 23 Gauge I-Pins



## Richelieu Section 18C



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### 23-Gauge Headless Pinner – P630

Although compact and lightweight, this little tool packs a punch, driving pins through the hardest materials while leaving a near-invisible hole. Powerful motor penetrates fasteners through the hardest materials. Compact and lightweight design for improved maneuverability. Easily shoots fasteners up to 1-3/16" in length, even in hardwoods. Patented design eliminates the need to adjust for different fastener lengths. Double-trigger safety prevents accidental firing of tool. Side-loading with a mechanism to prevent fasteners from tumbling out. The narrow nose reaches tight areas and corners for detailed trim work. A removable nose cover provides easy access for clearing jams.

**Application:** Light wood assembly, finish and trim work, molding and decorative trim, dowel and joint pinning, mirror and picture frame assembly, lightweight paneling, external softwood trim, rattan furniture, glazing strips, craft work, window beading, display and sign work.

**Specification(s):**

- Operating pressure: 60-100 psi (4-7 bars)
- Fastener type: 23-gauge headless pins
- Fastener range: 3/8" to 1-3/16" (10 mm to 30 mm)
- Fastener capacity: 1 strip (approx. 100 pins)
- Air inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Allen key
- Air coupler

PRODUCT	QTY/BOX
9145P630	1

**Suggested Product(s):**  
91462 – 23 Gauge I-Pins



### 23-Gauge Headless Pinner – P635

Compact and lightweight design for improved maneuverability. Easily shoots fasteners up to 1-3/8" length easily, even in hardwoods. Patented design eliminates need to adjust for different fastener lengths. Double trigger safety prevents accidental firing of tool. Side-loading with mechanism to prevent fasteners from tumbling. Narrow nose reaches tight areas and corners for detailed trim work. Removable nose cover provides easy access for clearing jams. Removable non-marking tip prevents marring of work surface. Rear exhaust directs exhaust away from you and your workpiece. Fastener indicator lets you see when reloading is necessary. Convenient belt hook for easy carrying of tool. Quick-access magazine storage for wrench and non-marking rubber tip.

**Application:** Light wood assembly, finish and trim work, molding and decorative trim, dowel and joint pinning, mirror and picture, frame assembly, lightweight paneling, external softwood trim, rattan furniture, glazing strips, craft work, window beading, display and sign work.

**Specification(s):**

- Operating pressure: 60-100 psi (4-7 bars)
- Fastener type: 23-gauge headless pins
- Fastener range: 3/8" to 1-3/8" (10 mm to 35 mm) except 1-1/4" (32 mm)
- Fastener capacity: 1 strip (approx. 100 pins)
- Air Inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Allen key
- Air coupler

PRODUCT	QTY/BOX
9145P635	1

**Suggested Product(s):**  
91462 – 23 Gauge I-Pins



# Air Tools and Compressors

## 23-Gauge Headless Pinner – P650 L

Compact, lightweight, slim-profile design for maximum maneuverability – Powerful motor to drive fasteners through hardwoods – Patented design eliminates the need to adjust for different fastener lengths – Can drive fasteners up to 2", accepts 13 lengths from 1/2" to 2" – Auto lock-out feature to prevent dry-firing – Lock-out override button so that the last several pins can be driven – Double trigger safety lock to prevent accidental firing of tool – Removable nose cover providing easy access to clear jams – Narrow nose design to reach corners and tight areas for detail work – No-mar rubber tip preventing damage to work surface – 4-point alignment guide to accurately locate the positions to drive pins – Fastener indicator window to show when reloading is necessary – Convenient drop-in loading for quick and easy fastener reloading – Convenient belt hook for easy carrying – Rear exhaust with silencer to reduce exhaust sounds – Rubber hand grip for a firm, comfortable grip on tool.

**Application:** Light wood assembly, finish and trim work, molding and decorative trim, dowel and joint pinning, mirror and picture frame assembly, lightweight paneling, external softwood trim, rattan furniture, glazing strips, craft work, window beading, display and sign work

### Specification(s):

- Operating pressure: 60-110 psi (4-7.6 bars)
- Fastener type: 23-gauge headless pins
- Fastener range: 1/2" to 2" (12 mm to 50 mm) except 1-1/4" (32 mm)
- Fastener capacity: 1 strip (approx. 100 pins)
- Air inlet: 1/4" (6 mm) NPT male plug

### Included Product(s):

- Carrying case
- Oil bottle
- Goggles
- Allen key
- Air coupler

PRODUCT	QTY/BOX
9145P650L	1

### Suggested Product(s):

91462 – 23 Gauge I-Pins



## 25-Gauge Crown Corrugated Nailer – CF15AA

The Grex CF15AA is a heavy-duty corrugated nailer that drives 1" crown fasteners of three different lengths of 1/4", 3/8" and 1/2". Easily adjust the magazine with the sliding guide to accommodate the different lengths. Create simple miter and butt joints for case construction, pallet repair, and more. Accepts 25-gauge 1" crown corrugated fasteners in several lengths. Compatible with most fastener brands. Powerful motor penetrates the hardest materials. Easily adjusts for fastener lengths with simple sliding guide. Removable nose cover provides easy access for clearing jams. Ergonomic comfort hand grip permits a firm grip on tool. High fastener capacity reduces frequency for reloading. Lightweight die-cast body prevents arm fatigue during prolonged use. 360° adjustable exhaust cover allows use in any position. Safety mechanism prevents accidental firing.

**Application:** Miter or butt joints, pictures, mirror and cabinet frames, doors and windows, pallet repairs, truss assemblies, prefabricated wooden boxes and hangers.

### Specification(s):

- Operating pressure: 70-100 psi (4.8-7 bars)
- Fastener type: 25-gauge 1" crown corrugated fasteners
- Fastener range: 1/4", 3/8", 1/2" (6 mm, 10 mm, 12 mm)
- Fastener capacity: 2 to 3 strips
- Air inlet: 1/4" (6 mm) NPT male plug

### Included Product(s):

- Carrying case
- Oil bottle
- Goggles
- Allen key
- Air coupler

PRODUCT	QTY/BOX
9145CF15AA	1

### Suggested Product(s):

91463 – Crown Corrugated – 25 Gauge



## Richelieu Section 18C



CCRMUS 2017

1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

### 18-Gauge Brad Nailer – 1850

Extended narrow nose provides access to hard-to-reach areas. Lightweight die-cast body prevents arm fatigue during prolonged use. Quick-release nose cover provides easy access to clear jams. Ergonomic comfort hand grip permits a firm grip. 360°-adjustable exhaust cover permits use in any position. High fastener capacity reduces reloading frequency. Convenient side loading allows quick fastener reloading. Fastener indicator lets you know when it's time to reload. Durable driver and piston O-ring assembly to suit your needs. Contact safety mechanism prevents accidental firing.

**Application:** Cabinet assembly, furniture finish work, light wood assembly, trims, paneling, external softwood trim, trim and moldings, window beading, scribe molding, door and window casings, rattan, picture frame assembly, decorations.

**Specification(s):**

- Operating pressure: 70-100 psi (4.8-7 bars)
- Fastener type: 18-gauge brad nails
- Fastener range: 5/8" to 2" (15 mm to 50 mm)
- Fastener capacity: 1 strip (approx. 100 brads)
- Air inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Goggles
- Allen key
- Air coupler

PRODUCT	QTY/BOX
9145P1850	1

**Suggested Product(s):**

912910 – Galvanized BradNails – 18 Gauge



### 18-Gauge Brad Nailer – 1850 Green Buddy

A powerful motor for driving 2" brads into hardwoods – A precision-machined and anodized cylinder and piston valve – Patented integrated safety for an accurate ability to drive at any angle – Hardened steel nosepiece, precision machined for accurate nail feeding – Extruded aluminum magazine with durable and smooth operation – One-piece driver design in precision-machined hardened steel – A narrow nose design lets you reach in corners and tight areas – Removable no-mar tip protects your workpiece and locates the nailing position – Posit-Fire depth control that won't back out after driving hundreds of shots – Posit-Lock nose cover to dramatically reduce jamming – Stepped magazine allowing tool to access corners – Convenient belt hook for easy carrying (left- or right-mounted) – Dual firing options: Sequential and contact fire modes – Automatic trigger lockout prevents empty firing and alerts you of the need to reload – Extra no-mar tip in case you lose the first one – Rear exhaust keeps air directed away from you and your workpiece – Allen key storage for quick convenient access – Fastener indicator window to show when fasteners are low – Swiveling air coupler to keep your air hose tangle-free for easier handling – Rubber-handled for a firm, comfortable grip – Minimal hole sizes for less puttying.

**Application:** Trim and moldings, cabinet assembly, furniture and cabinet finishing work, jig fixtures, light wood assembly, planter boxes, paneling, window beading, scribe molding, door and window casings, picture frame assembly, decorations.

**Specification(s):**

- Operating pressure: 70-120 psi (4.8-8.2 bars)
- Fastener type: 18-gauge brad nails
- Fastener range: 1/2" to 2" (12 mm to 50 mm)
- Fastener capacity: 1 strip (approx. 100 brads)
- Air inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Goggles
- 1 Allen key
- Air coupler

PRODUCT	QTY/BOX
91451850GB	1

**Suggested Product(s):**

9129101 – Galvanized BradNails – 18 Gauge

**Required Product(s):**

91461850GBKB – Driver Maintenance Kit for Grex Nailers



# Air Tools and Compressors

## 18-Gauge Magnesium Brad Nailer

**PROFESSIONAL SERIES** Lightweight magnesium body Fires brad nails up to 2" 360 degree adjustable exhaust Comfort rubber grip Depth drive adjustment One-piece driver blade Quick-release nose Adjustable dual-action firing mode Tangle-free swivel hose Low nail indicator window.

**Application:** Trim, baseboards, cabinetry, picture frames wainscoting, crown moulding, crafts.

**Specification(s):**

- Nail Capacity: 100 pieces
- Nail Length: 15-50 mm (5/8" – 2")
- Fastener Size: 18 gauge
- Operating Pressure: 60-100 PSI (4-7 bar)
- Max Pressure: 8.3bar (120 PSI)
- Air Consumption: 0.131 L per fire
- Air Inlet: 1/4" NPT
- Dimensions: 273 × 67 × 249 mm 10.7" × 2.6" × 9.8"
- Weight: 1.22kgs – 2.7 lb

**Included Product(s):**

- Hex Wrenches
- Oil
- Swivel Plug
- Safety Glasses

PRODUCT	QTY/BOX
980182	1

**Suggested Product(s):**

98101 – Galvanized BradNails – 18 Gauge  
912910 – Galvanized BradNails – 18 Gauge



## 16-Gauge Brad Nailer – 1664

For your heavier finishing needs, the 1664 uses 16-gauge brad nails up to 2-1/2" in length. Also suitable for light wood construction applications, such as door and window casings. Convenient depth of drive dial allows precise nail setting. Lightweight die-cast body prevents arm fatigue during prolonged use. Quick-release nose cover provides easy access to clear jams. Ergonomic comfort hand grip permits a firm grip on tool. 360° adjustable exhaust cover lets tool be used in any position. High fastener capacity reduces reloading frequency. Convenient side loading for quick fastener reloading. Fastener indicator lets you know when it's time to reload. Rubber safety tip prevents marring or work surfaces. Safety mechanism prevents accidental firing of tool.

**Application:** Cabinet assembly, furniture finish work, light wood assembly, trims, paneling, external softwood trim, trim and moldings, window beading, scribe molding, door and window casings, rattan, picture frame assembly, decorations.

**Specification(s):**

- Operating pressure: 70-100 psi (4.8-7 bars)
- Fastener type: 16-gauge finishing nails
- Fastener range: 1-1/4" to 2-1/2" (32 mm to 64 mm)
- Fastener capacity: 1 strip (approx. 100 brads)
- Air Inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Goggles
- Allen key
- Air coupler

PRODUCT	QTY/BOX
91451664	1

**Suggested Product(s):**

9801 – Galvanized BradNails – 16 Gauge



## Richelieu Section 18C



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

### 18-Gauge Narrow Crown Stapler – 9032

Only the GREX 9032 narrow crown stapler has the unique long-nose feature that permits difficult fastener placement in many cabinet assembly and drawer applications. The tool also has an internal safety and fastener jam-clearing door. Lightweight and comfortable to use, this device is also an industrial-strength tool that is quick and easy to load. Extended narrow nose provides access into corners and tight areas. Lightweight die-cast body prevents arm fatigue during prolonged use. Quick-release nose cover provides easy access to clear jams. Durable driver and O-ring assembly. 360° adjustable exhaust cover for use in any position. Convenient drop-in loading for quick fastener reloading. High fastener capacity reduces frequency for reloading. Ergonomic comfort hand grip provides a firm grip. Safety mechanism prevents accidental firing of tool.

**Application:** Case construction, corners and blocks, heavy cabinet work, hardwood shelving fixtures, installation of light trim moldings and pre-finished paneling, plywood assembly, underlayment, subflooring, crate and pallet construction, fencing, lattice.

**Specification(s):**

- Operating pressure: 70-100 psi (4.1-7 bars)
- Fastener type: 18-gauge 1/4" crown staples
- Fastener range: 3/8" to 1-1/4" (10 mm to 32 mm)
- Fastener capacity: Approx. 150 staples
- Air inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Goggles
- Allen key
- Air coupler

PRODUCT	QTY/BOX
91459032	1



**Suggested Product(s):**

91298 – Narrow Crown Staples Serie 90, 1/4" crown – 18 Gauge



### 18-Gauge Narrow Crown Stapler – 9040

The Grex 9040 has the power to drive 1-9/16" narrow crown staples into hardwoods. This tool is ideal for case and cabinet construction requiring different fastener lengths, and includes a quick-release nose cover to remove jams and an adjustable drive-dial depth that lets you set fasteners flush with the workpiece. Powerful penetration through the toughest materials. Depth of drive dial allows convenient and precise staple setting. Lightweight die-cast body prevents arm fatigue during prolonged use. Quick-release nose cover provides easy access to clear jams. 360° adjustable exhaust cover allows use in any position. Convenient drop-in loading for quick fastener reloading. High fastener capacity reduces reloading frequency. Ergonomic comfort hand grip provides a firm grip on tool. Safety mechanism prevents accidental firing of tool.

**Application:** Case construction, corners and blocks, heavy cabinet work, hardwood shelving fixtures, installation of light trim moldings and pre-finished paneling, plywood assembly, underlayment, subflooring, crate and pallet construction, fencing, lattice.

**Specification(s):**

- Operating pressure: 70-100 psi (4.1-7 bars)
- Fastener type: 18-gauge 1/4" crown staples
- Fastener range: 1/2" to 1-9/16" (12 mm to 40 mm)
- Fastener capacity: Approx. 150 staples
- Air inlet: 1/4" (6 mm) NPT male plug

**Included Product(s):**

- Carrying case
- Oil bottle
- Goggles
- Allen key
- Air coupler

PRODUCT	QTY/BOX
91459040	1



**Suggested Product(s):**

91298 – Narrow Crown Staples Serie 90, 1/4" crown – 18 Gauge





# Air Tools and Compressors

## 20-Gauge Crown Stapler – 50AD

The most compact and lightweight tool of its class. Slim profile offers maximum visibility of fastening work area. Powerful motor with a fast air recycling time for maximum performance. Can perform at relatively low air pressures. Operates at 20%-40% lower air consumption than the competition. Patent pending trigger valve allows for rapid shooting. Rear exhaust directs exhaust away from you and your workpiece. Simple and effective design for reliability and ease of maintenance. Easy pull-up magazine latch for quick access to fastener reloading. Heavy steel head cap can be used as a hammer for quick fixes. Ergonomic comfort hand grip provides a firm grip on tool. Convenient drop-in loading provides quick fastener reloading. Durable driver and o-ring assembly. Uses Duo-Fast 5000 series staples.

**Application:** Upholstering, carpet laying, light wood assembly, home building applications, applying drapery fabric to cornices, sign shops, box spring and mattress covers, installation of light trim moldings, light-gauge metal piercing, roofing paper.

### Specification(s):

- Operating Pressure: 70-100 psi (4.1-7 bars)
- Fastener Type: 20-gauge 1/2" crown staples (Duo-Fast 5000)
- Fastener Range: 3/16" to 5/8" (5 mm to 16 mm)
- Fastener Capacity: Approx. 100 staples
- Air Inlet: 1/4" (6 mm) NPT male plug

### Included Product(s):

- Carrying case
- Oil bottle
- Allen key
- Air coupler

PRODUCT	QTY/BOX
914550AD	1

### Suggested Product(s):

914640 – Galvanized Crown Staples – 1/2" – 20 Gauge



## 18-Gauge Magnesium Narrow Crown Stapler

Lightweight magnesium body design Fires 1/4" crown staples up to 1-1/2" 360 degree adjustable exhaust Comfort rubber grip Depth drive adjustment Quick-release nose Adjustable dual-action firing mode Tangle-free swivel hose.

**Application:** Upholstery, wainscoting, cabinetry, sub-floor, crafts.

### Specification(s):

- Staple Capacity: 100 pieces
- Staple Length: 15-38 mm (5/8" – 1 1/2")
- Fastener Size: 18 Gauge (1.25 x 1.00 mm)
- Operating Pressure: 60-100 PSI (4-7 bar)
- Weight: 1.33 kg (2.9 lb)
- Max Pressure: 8.3 bar (120 PSI)
- Air Consumption: 0.131 L per fire
- Air Inlet: 1/4" NPT
- Dimensions: 302 x 88 x 253 mm 11.9" x 3.5" x 10"

### Included Product(s):

- Hex Wrenches
- Oil
- Swivel Plug
- Safety Glasses

PRODUCT	QTY/BOX
9889041	1

### Suggested Product(s):

912980 – Narrow Crown Staples Serie 90, 1/4" crown – 18 Gauge

98801 – Narrow Crown Staples Serie 90, 1/4" crown – 18 Gauge



## Richelieu Section 18C

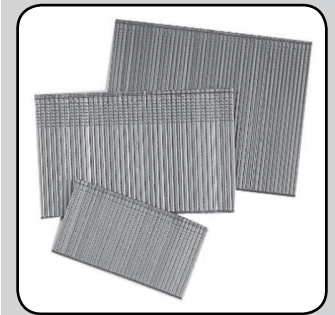


- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

### 16-Gauge Galvanized Brad Nails

Compatible with: Arto Tip Tools Duofast 700, LFN 764A Max NF 16 Airy ATM 0365, ATF 0350 Bea SK400 Hitachi NT65 Paslode F16, IMF250F Bex 16ga Bradders FA500 FN tools Porta Cable FN200, FN250, CFN250 Bostitch BT1200 Haubold SKN16 Campbell Hausfeld NB006500.

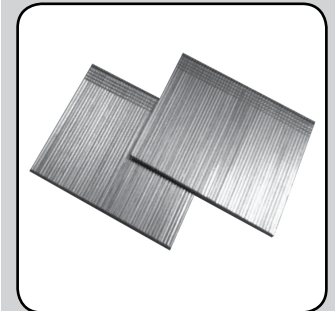
PRODUCT	LENGTH	QTY/BOX
980100B	1"	5000
980112B	1-1/2"	5000
980114B	1-1/4"	5000
9801316B	1-3/16"	5000
980134B	1-3/4"	5000
980138B	1-3/8"	5000
980200B	2"	5000
980212B	2-1/2"	5000
980214B	2-1/4"	5000



### 18-Gauge Richelieu Galvanized Brad Nails

Compatible with: Atro Tip Tools, Bea SK300, Bex 18ga Bradders, Bostitch BT1300, T294, BT35, BT50, Paslode F18 11, Fasco GN Tools, Haubolds SK N12, Max NF201, NF211, Porta Cable BN125, BN200, Senco AX LS Tool, Hitachi NT50AD, NT45, Stan Tech SDN 18BR, Accuset A125BN, Campbell Hausfeld NB0030, Spotnail DB, GB, CB, Duofast 8840, BDN4440 BDN4450, Makita AF501, GREX 1850GB, 1850, Crispo 980180, 983180.

PRODUCT	LENGTH	QTY/BOX
91291012	1/2"	5000
91291058	5/8"	5000
91291034	3/4"	5000
912910100	1"	5000
912911316	1-3/16"	5000
91291114	1-1/4"	5000
91291138	1-3/8"	5000
91291112	1-1/2"	5000
912911916	1-9/16"	5000
91291134	1-3/4"	5000
91291200	2"	5000



# Air Tools and Compressors

## 18-Gauge Richelieu Narrow Crown Staples, Series 90, 1/4"Crown

Crown: 1/4" (6.35 mm) Yellow zinc-coated

Compatible with: Bex 90 Series Tools, Fasco 90 Series Tools, Josef Kihlberg 781, Stan Tech SDS 18-14-26, Porter Cable N5100, N5150, Duofast 1800, Spotnail HL3852, FS4825, Hitachi N804- Bea 90/38-15, 90/38-157, 190/32, Haubold 6000, Campbell Hausfeld SW258K00- Craftsman 18300, 18306- Atro 90 Series Tools- Senco L, Airy AST 0626, Grex 9032, 9040, Crispo 983180, 9889041.

PRODUCT	LENGTH	QTY/BOX
91298012	1/2"	5000
91298058	5/8"	5000
91298034	3/4"	5000
91298078	7/8"	5000
91298100	1"	5000
91298118	1-1/8"	5000
91298114	1-1/4"	5000
91298112	1-1/2"	5000

## 23-Gauge I-Pins

This product fits all of the 23-gauge crown corrugated nailers available on the market.

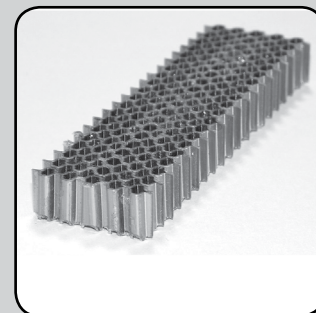
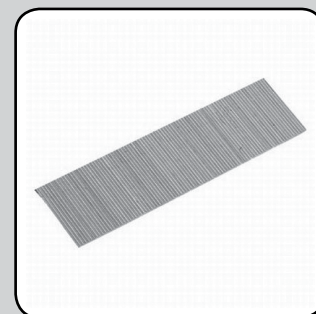
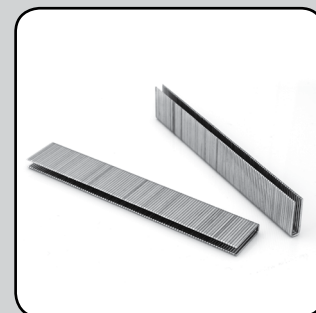
PRODUCT	LENGTH	QTY/BOX
91462058	5/8"	10000
91462100	1"	10000
91462112	1-1/2"	10000
914621316	1-3/16"	10000
91462138	1-3/8"	10000
91462200	2"	10000
914662012	1/2"	10000

## 25-Gauge Crown Corrugated

This product fits all of the 25-gauge crown corrugated nailers available on the market.

PRODUCT	LENGTH	QTY/BOX
91463012	1/2"	4000
91463038	3/8"	5000

## Richelieu Section 18C



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

CCRMUS 2017

### 20-Gauge Grex Galvanized Crown Staples, Duo-Fast 5000 Series, 1/2" Crown

Fasteners similar to: Duo-Fast 5000, Haubold 900, BeA 95.

PRODUCT	LENGTH	QTY/BOX
91464012	1/2"	5000
91464014	1/4"	5000
91464038	3/8"	5000
914640516	5/16"	5000
914640916	9/16"	5000

### Driver Maintenance Kit for Grex Nailers

PRODUCT	GAUGE	MODEL	QTY/BOX
91461850GBKB	186	1850GB	1
9146P630KB	236	P630	1
9146P650KB	236	P650L	1
9146P635KB	236	P635	1

### Air Tool Lubricant

High-performance mineral lubricant specially formulated to obtain maximum output from all types of impact wrenches, hammers, grinders, sanders and all other pneumatic tools and equipment. Formulated with high-quality additives to provide superior performance and wear protection for the internal moving parts of rotating or piston-actuated pneumatic tools. Prevents rust formation and virtually eliminates problems of tarnishing and carbon build-up. Contains no detergent. Convenient flip-up pour top. Temperature range: 32 °F to 212 °F (0 °C to 100 °C), ISO Grade 32.

**Application:** All air tools, air valves, air cylinders, and air motors that require adequate lubrication.

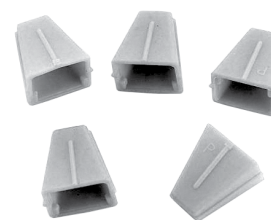
- Lubricates and rustproofs
- Maximizes tool performance
- Prolongs tool life

PRODUCT	VOLUME	QTY/BOX
913569050	500 ml	1

### Replacement Soft Tip

Replacement non-marking tips for your Grex Pinner. For models P635, P645, P645L, P650, and P650L. Material: Rubber.

PRODUCT	QTY/BOX
914663520	5



### Spirit Light to Medium Duty Sander

Includes low-profile, premium urethane weight-mated sanding pad. More power with 12,000 RPM air motor. Floating rotor uses five blades, producing more usable power (.25 hp/186 W). Comfort platform provides additional hand and wrist support, enhancing operator comfort. Also offers increased protection against cold air exhaust.

- Throttle lever recesses into housing grip when depressed, eliminating pressure-point on operator's palm
- Dynorbital-Spirit lever is made from composite material to insulate against cold air
- Lever is color-coded to designate tool orbit
- Muffler elements are easily changed for convenient maintenance
- Muffling system reduces exhaust sound levels
- Speed control allows thumb-control regulation of tool speed
- Light air-motor assembly is ideal for vertical and overhead sanding applications

#### Specification(s):

- Tool Spindle Thread: 5/16"-24 Female
- Free Speed RPM: 12,000 hp (W): 0.25 (186)
- Max. Air Flow @ 90 PSIG: SCFM (LPM): 14 (396)
- Hose I.D. Size Inch (mm): 1/4" (6)
- Sound Level dB(A): 80

PRODUCT	DESCRIPTION	Ø	ORBIT Ø	USE	PAD	QTY/BOX
9159020	Non-Vacuum	5"	3/16"	General Sanding	Stick-on	1
9159024	Central Vacuum	5"	3/16"	General Sanding	Stick-on	1
9159025	Non-Vacuum	6"	3/16"	General Sanding	Stick-on	1
9159029	Central Vacuum	6"	3/16"	General Sanding	Stick-on	1
9159035	Non-Vacuum	5"	3/32"	Ultra-Fine Sanding	Stick-on	1
9159020HL	Non-Vacuum	5"	3/16"	General Sanding	Grip-on	1
9159024HL	Central Vacuum	5"	3/16"	General Sanding	Grip-on	1
9159025HL	Non-Vacuum	6"	3/16"	General Sanding	Grip-on	1
9159029HL	Central Vacuum	6"	3/16"	General Sanding	Grip-on	1
9159035HL	Non-Vacuum	5"	3/32"	Ultra-Fine Sanding	Grip-on	1

#### Suggested Product(s):

Sanding Pads: 9154328, 9156240, 9154325, 9156104

### Medium to Aggressive-Duty Silver Supreme Sander

Includes low-profile urethane sanding pad with high-quality counterweight. True 12000 RPM air motor. Floating rotor uses five blades, producing more usable power (.26 hp/194 W). Strong composite rotor has better lubricating qualities, allowing blades to last longer. Less air (16 SCFM/450 LPM) is used more efficiently to maintain maximum power. Comfort platform provides additional hand and wrist support, further enhancing operator comfort, as well as increasing protection against cold air exhaust Note: Comfort platform is removable.

- Throttle lever recesses into housing grip when depressed, eliminating pressure on operator's palm
- Lever made from composite material for insulation from cold air
- Color-coded lever to designate tool orbit
- Drop-in motors available for quick and easy maintenance; minimizes downtime
- Muffling system to reduce exhaust sound levels; elements are easily changed for convenient maintenance
- For high-production use
- Enhanced ergonomic features
- Steel cylinder and end plates increase motor efficiency
- Efficient vacuum capabilities
- Stay-tight threaded muffler
- Single-piece lock ring
- Patented bearing protection
- Easy-to-read laser markings

#### Specification(s):

- Tool spindle thread: 5/16"-24 female
- Free-speed RPM: 12,000
- Power: 0.26 hp (194 W)
- Max. air flow @ 90 psig: 16 SCFM (450 LPM)
- Hose I.D. size: 1/4" (6 mm)
- Sound level: 77 dB(A)

PRODUCT	DESCRIPTION	Ø	ORBIT Ø	USE	PAD	QTY/BOX
9169020	Non-Vacuum	5"	3/16"	General Sanding	Stick-on	1
9169024	Central Vacuum	5"	3/16"	General Sanding	Stick-on	1
9169025	Non-Vacuum	6"	3/16"	General Sanding	Stick-on	1
9169035	Non-Vacuum	5"	3/32"	Ultra-Fine Sanding	Stick-on	1
9169020HL	Non-Vacuum	5"	3/16"	General Sanding	Grip-on	1
9169024HL	Central Vacuum	5"	3/16"	General Sanding	Grip-on	1
9169025HL	Non-Vacuum	6"	3/16"	General Sanding	Grip-on	1
9169029HL	Central Vacuum	6"	3/16"	General Sanding	Grip-on	1
9169035HL	Non-Vacuum	5"	3/32"	Ultra-Fine Sanding	Grip-on	1

#### Suggested Product(s):

Sanding Pads: 9154328, 9156240, 9154325, 9156104





# Air Tools and Compressors

## Richelieu Section 18C

### Medium to Aggressive Duty "Supreme" Sander with Highest RPM

Dynorbital Supreme features a low-profile urethane sanding pad with high-quality counterweight. Dynorbital Supreme models run at 12,000 RPM with a five-blade rotor for more usable power. Strong composite rotor has excellent lubricating qualities to ensure the longest blade life.

- Composite base with integrated rubber over-molding for a non-slip grip and insulation from cold
- Air suspended by vibration-absorbing rubber rings (Patent No. 5,319,888)
- Triple-sealed front double row balancer bearing (Patent No. 4,854,085) guards from sanding residue contributing to long lifespan with minimal maintenance

#### Specification(s):

- Tool spindle thread: 5/16" -24 female
- Free speed RPM: 12,000 hp (W): 0.28 (209)
- Air flow @ 90 PSIG: SCFM (LPM): 18 (510)
- Hose I.D. size inch: 1/4" (6 mm)
- Sound level dB(A): 78



PRODUCT	DESCRIPTION	Ø	ORBIT Ø	USE	PAD	QTY/BOX
9156815	Non-Vacuum	5"	3/16"	General Sanding	Stick-on	1
9156819	Central Vacuum	5"	3/16"	General Sanding	Stick-on	1
9156826	Non-Vacuum	6"	3/16"	General Sanding	Stick-on	1
9156830	Central Vacuum	6"	3/16"	General Sanding	Stick-on	1
9156815HL	Non-Vacuum	5"	3/16"	General Sanding	Grip-on	1
9156826HL	Non-Vacuum	6"	3/16"	General Sanding	Grip-on	1
9156830HL	Central Vacuum	6"	3/16"	General Sanding	Grip-on	1
9156850HL	Non-Vacuum	5"	3/32"	Ultra-Fine Sanding	Grip-on	1

### Grip-On Vacuum Pads

Exclusive single-piece hub design reduces pad vibration and ensures smooth performance. Sanding Pads are perfectly weight-matched to Dynabrade tools for consistent, swirl-free finishes. Holes are precisely located to achieve proper alignment with sanding disks for optimum vacuum capabilities. Short nap pads for use with re-attachable discs. Maximum Operating Speed (MOS) 13,000 RPM. 5/16" -24 male thread.

#### Specification(s):

- Thickness: 3/8"
- Density: Medium
- Nap: Short

PRODUCT	Ø	HOLES	QTY/BOX
9154328	6"	6	1
9156240*	5"	6	1

\* Product only available on the internet.

### Grip-On Non-Vacuum Pads

Exclusive single-piece hub design reduces pad vibration and ensures smooth performance. Sanding Pads are perfectly weight-mated to Dynabrade tools, for achieving consistent swirl-free finishes. High quality backup pad. Weight-mated for smooth running and minimal tool vibration. Short nap pads for use with reattachable discs. Maximum Operating Speed (MOS): 13,000 RPM – 5/16" -24 Male Thread.

#### Specification(s):

- Thickness: 3/8"
- Density: Medium
- Nap: Short

PRODUCT	Ø	QTY/BOX
9154325	5"	1



# Air Tools and Compressors

## Stick-On Vacuum Pads

Unique single-piece hub design reduces pad vibration and ensures smooth performance. Sanding Pads are perfectly weight-matched to Dynabrade tools for consistent, swirl-free finishes. High-quality backup pad. Weight-matched for smooth running and minimal vibration. Ideal for PSA-type adhesive disk. Remove paper liner and press adhesive disk to vinyl sanding pad. Quick disc removal. Maximum Operating Speed (MOS): 13,000 RPM – 5/16" -24 Male Thread.

### Specification(s):

- Thickness: 3/8"
- Density: Medium

PRODUCT	Ø	HOLES	QTY/BOX
9156104	5	5	1



## Stick-On Non-Vacuum Pads

Unique one-piece hub design reduces pad vibration and ensures smooth performance. Sanding pads are perfectly balanced to Dynabrade tools for consistent, swirl-free finishes. High-quality backup pad, weight-balanced for smooth running and minimal vibration. Ideal for PSA-type adhesion. Remove paper liner and press abrasive to vinyl sanding pad. Quick disk removal. Maximum Operating Speed (MOS): 13,000 RPM – 5/16" -24 Male Thread.

### Specification(s):

- Thickness: 3/8"
- Density: Medium

PRODUCT	Ø	QTY/BOX
9156106	5"	1



## Converting Sanding Pad

Converter pad: Hook-and-loop to PSA (premium-quality self-adhesive) in seconds! With FastCap's new Converter Pad (TM) you can use both hook-and-loop or PSA sandpapers. Don't waste time, just put the pad on your hook-and-loop sander and you can quickly switch from hook-and-loop sandpaper to PSA sandpaper in just seconds! – Hook-and-loop to PSA – Quick and easy: Hook and loop on one side, ready for PSA on the other side.

### Specification(s):

- Universal hole pattern
- Fits most orbit sanders

PRODUCT	Ø	QTY/BOX
919065	5"	1
919066*	6"	1

\* Product only available on the internet.



## Richelieu Section 18C



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

### Dynabug II Orbital Sander

Precise 3/32" orbital motion, ideal for achieving a controlled, ultra-fine finish on a variety of surfaces. Compact size, perfect for all operators, including those with smaller hands. Engineered and tested to ensure less tool vibration than any competing model. Lighter tool weight minimizes hand and arm fatigue, perfect for vertical applications. Rectangular shape sands deep into corners where round pads cannot reach. Comfort platform provides additional hand and wrist support to enhance operator comfort and provide protection from cold air exhaust. The comfort platform is removable.

**Application:** Wood sanding, sealer sanding, corner sanding.

- Minimizes hand and arm fatigue
- Compact size, ideal for smaller hands
- Produces an ultra-fine finish
- Controlled sanding; sands where round pads cannot reach

**Specification(s):**

- Backing pad size: 3" x 4-1/4" (74 mm x 109 mm)
- Free-speed RPM: 10000
- Power: .15 HP/112 W
- Exhaust type: Rear
- Maximum air flow at 90 psig: 13 SCFM (368 l/min.)
- Hose I.D. size: 1/4" (6 mm)
- Sound level: 78 dB(A)

PRODUCT	ORBIT Ø	PAD	QTY/BOX
9158500	3/32" (2,5 mm)	Grip-on	1
9158509	3/32" (2,5 mm)	Stick-on1	1



**Suggested Product(s):**

Sanding Sheets: Premier Red, No Fil Adalox A275 Series

### 3" x 4-1/4" Non-Vacuum Dynabug II Disc Pad (Stick-On)

Pads mount with screws. High-quality backup pad, weight-mated for smooth running and minimal tool vibration. Ideal for PSA-type disc adhesion. Just remove the adhesive paper liner and press abrasive to a vinyl-faced sanding pad. Quick disc removal.

**Specification(s):**

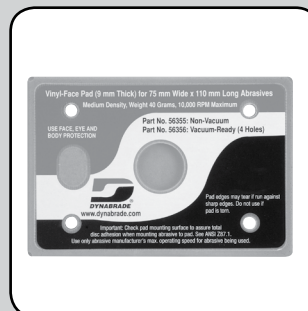
- 3/8" (10 mm) thickness
- Medium density
- For PSA discs

PRODUCT	QTY/BOX
9156355	1



**Required Product(s):**

9158509 – Dynabug II Orbital Sander



# Air Tools and Compressors

## PolyReel Flexair Portable Hose Reels – 1/4" (M) NPT

Accessories For Air Tooling. Light and easy to carry, only 14" high. Handle folds in to avoid snags. Pivoting base. Rugged steel construction. Flexair reinforced polyurethane hose: – Extremely flexible and lightweight to facilitate work – Excellent abrasion resistance to facilitate manipulation – Excellent weather resistance for year-round exterior use – Reinforced for superior pressure handling up to 200 PSI. Fluid: Compressed air – Working temperature range: -4 °F to 165 °F (-20 °C to 74 °C) – Reel colors: Black and red.

**Application:** Ideal for construction sites and mobile paint applications.

**Specification(s):**

- Use: Air/light duty
- Type: Steel, open manual
- Hose type: Polyurethane

PRODUCT	LENGTH	HOSE Ø	QTY/BOX
913579040	100'	1/4"	1

## Flexreel with Hybrid Hose – 3/8" (M) NPT

Heavy-duty steel construction. Corrosion-resistant powder coat. Full-flow, solid brass 90° swivel. Spring tension brake. Beveled flanges make it easier to wind hose without kinking. Maintenance-free bushings allow reel to spin smoothly. Inlet hose connects to the swivel through the tubular base. Light and easy to carry. 48" lead-in hose. Fluid: Compressed air. Maximum working pressure: 300 PSI. Maximum working temperature: -40 °F to 150 °F (-40 °C to 65 °C).

**Specification(s):**

- Use: Air/high performance
- Type: Steel, open manual
- Hose type: PVC

PRODUCT	LENGTH	HOSE Ø	QTY/BOX
913579805	50'	1/4"	1

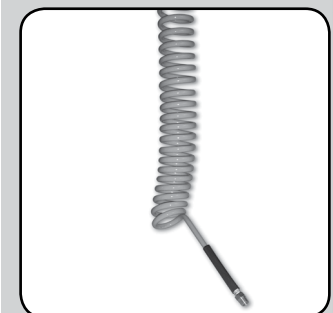
## Auto-Retractable Polyurethane Air Hose

Protective collar. Light weight and high flexibility at low temperatures. Strong material. Non-marking. Easy to stretch, retains memory. Oil- and chemical-resistant. Brass fitting: 1/4" (6.4 mm) NPT. Minimal bursting pressure: 400 PSI (LBF/PO2)/2760 kPa. Temperature rating: -37 °C/93 °C (-35 °F/200 °F). Safety factor: 4:1.

Sold by unit

PRODUCT	LENGTH	Ø	QTY/BOX
913501425	25'	1/4"	4

## Richelieu Section 18C



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
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- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
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- 21 MOLDING, RAILING AND BATHROOM HARDWARE

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### Piston Type Mini Regulator – 2-125 PSI, 1/4" NPT

Unbalanced poppet design. Solid control piston with lip seal for extended life. Non-rising adjusting knob. Compact. Easily serviced. High flow. Maximum inlet pressure: 300 PSI. Reduced pressure range: 2 to 125 PSI. Temperature range: 32 °F to 125 °F (0 °C to 52 °C). Gauge port thread: 1/8 NPT. Panel mount opening: 1.218" (31 mm). Weight: 0.3 lb. Construction and materials: – Adjusting nut: Brass. Adjusting stem and spring, Steel Body: Zinc – Bonnet, seat, piston, and valve poppet: Plastic – Seals: Nitrile.

Sold by unit

PRODUCT	QTY/BOX
913562175	12

### Industrial Topquik Safety Coupler – 1/4" (F) NPT

Accepts 1/4" industrial-type plugs. Automatic push-to-connect operation. Downstream pressure is automatically vented and disconnection is performed easily at zero pressure. Meets ISO 4414 safety standards. Disconnection sound level of only 80 dB. Leak-proof reliability. Maximum working pressure: 225 PSI. Temperature range: 5 °F to 160 °F (-15 °C to 70 °C). Weight: 1-3/4 oz. (50 grams). Airflow: 36 SCFM at 100 PSIG inlet with 10 PSIG pressure drop. Construction and materials: – Coupler body: High-impact plastic. Backnut: Nickel-plated Brass. Seals: Buna-N/Nitrile.

**Application:** Any air tool connection where hose whip and accidental disconnection must be avoided.

- Prevents dangerous hose whip during two-step disconnection
- Shock- and crush-resistant coupler provides exceptionally long service life
- Non-marring coupler body prevents scratching of delicate surfaces
- Super light weight contributes to ergonomics and safety
- Low disconnection noise reduces workplace noise pollution

Sold by unit

PRODUCT	QTY/BOX
913520449	50

### Maxpro In-Line Lubricator – 1/4" NPT

Automatically lubricates a tool by feeding a measured amount of oil mist each time the tool is cycled. When stationary lubricators are not available, these mini in-line oilers provide an excellent oil source while adding only 2" length to any tool. Clear plastic reservoir makes oil supply visible. Maximum pressure: 150 PSI. Maximum working pressure: 150 PSI. Working temperature: 32 °F to 125 °F (0 °C to 52 °C). Input ports (F) NPT: No swivel. Output (M) NPT: Swivel.

**Application:** Ideal for most air tools, ideal for intermittently used tools such as staplers.

- Keeps air-operated hand tools working better and longer
- Provides the instant oil flow that is critical to time-cycled air tools such as staplers and nailers
- Attaches directly to the air tool inlet
- An effective alternative to larger, more costly units that may not deliver lubricant to the tool due to excessive hose length

Sold by unit

PRODUCT	QTY/BOX
913562108	12





# Air Tools and Compressors

## Maxpro In-Line Filter – 1/4" (F)(M) NPT

Lightweight and compact. Large element to remove water and oil particles from contaminated air supplies. In-line installation. Clear reservoir shows accumulated water taken out of air lines. Button relief valve for draining trapped liquid from reservoir. Filter element can be removed and cleaned. Maximum working pressure: 125 PSI.

**Application:** Treating the air, removing traces of water and oil.

Sold by unit

PRODUCT	QTY/BOX
913562106	12

## Maxpro Air Flow Regulator – 1/4" NPT

Permits air flow control in either direction. Connects directly to air tool or hose. Knurled knob sets desired flow rate. Maximum pressure: 200 PSI. Temperature range: -30 °F to 250 °F (-35 °C to 120 °C). Construction and materials: – Body: Brass – Seals: EPDM.

**Application:** Compressed air, vacuum, water.

Sold by unit

PRODUCT	QTY/BOX
913562101	24

## Drain Cock – 1/4" (M) NPT

One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion resistant. Maximum working pressure for threaded fittings: 1000 PSI. Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Compressed air, vacuum, water.

Sold by unit

PRODUCT	QTY/BOX
913541794	24

## Maxpro Swivel Connector – 1/4" NPT

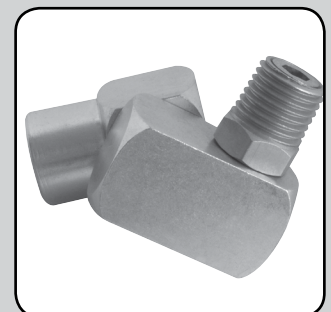
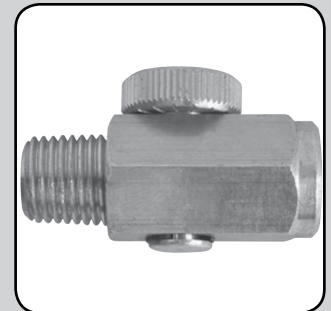
Universal connector for connecting portable air tools to an air line. Improves tool maneuverability, minimizes operator fatigue, and extends hose life. Swivels 360° at two pivot points, allowing the air hose to drop directly to the floor, while providing superb tool handling. Maximum working pressure: 300 PSI. Temperature Range: -30 °F to 250 °F (-35 °C to 120 °C). Materials: Brass and anodized aluminum.

**Application:** For use with most air tools, such as grinders, glue guns, staple guns, sanders, buffers, drills and spray guns.

Sold by unit

PRODUCT	QTY/BOX
913562705	24

## Richelieu Section 18C



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
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### Maxpro Industrial Free Angle Fitting – 1/4", 30°, 1/4" (M) NPT

Free-angle fittings designed to provide 360° of rotation and up to a 30° angle for air tool supply lines. Light and compact. Maximum working pressure: 140 PSI. Temperature range: -4 °F to 140 °F (-20 °C to 60 °C). Material: Nickel-plated steel.

**Application:** Ideal for handheld air tools, nailers and staplers, blow guns, ratchets and sanders.

- Eliminates hose kinking
- Reduces hand, wrist, elbow, and shoulder stress from heavy or non-flexible air hose
- Helps alleviate carpal tunnel syndrome and back stress, resulting in fewer lost-time injuries

Sold by unit

PRODUCT	QTY/BOX
913562360	24

### Hex Nipple – 1/4" NPT

One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion-resistant. Maximum working pressure for threaded fittings: 1000 PSI. Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Compressed air, vacuum, water.

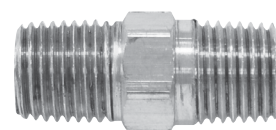
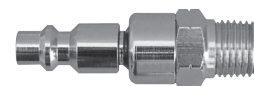
PRODUCT	DESCRIPTION	QTY/BOX
913541105	Male	2
913541195	Female	2
913541150	Hex adapter 1/4" (M) x 3/8" (F)	2

### Reducing Bushing – 3/8" (M) x 1/4" (F) NPT

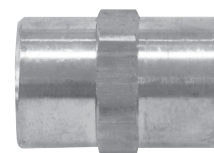
One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion-resistant. Maximum working pressure for threaded fittings: 1000 PSI. Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Compressed air, vacuum, water.

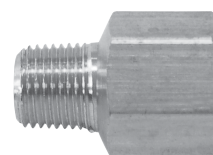
PRODUCT	QTY/BOX
913541175	2



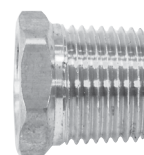
913541105



913541195



913541150



# Air Tools and Compressors

## Tee, Female – 1/4" (F) NPT

One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion-resistant. Maximum working pressure for threaded fittings: 1000 PSI. Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Compressed air, vacuum, water.

Sold by unit

PRODUCT	QTY/BOX
913541270	24

## Hose Barb Spicer

One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion resistant. Maximum working pressure for threaded fittings: 1000 PSI – Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Compressed air, vacuum, water.

PRODUCT	OUTSIDE Ø	QTY/BOX
913541510	1/4"	2
913541530	3/8"	2

## Industrial Interchange Plugs – 1/4"

Compatible with ISO standard 6150 B-12. Hardened steel construction. Zinc plating.

**Advantages and benefits:**

- Hardened steel construction for strength
- Corrosion-resistant for a long service life
- Made precisely to standards to ensure compatibility

PRODUCT	PLUG	QTY/BOX
913520242	Male	2
913520142	Female	2

## Maxquick Industrial – 1/4" Fitting

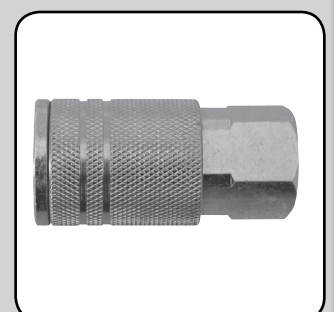
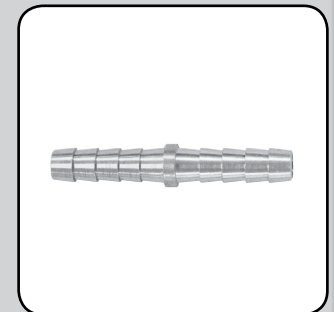
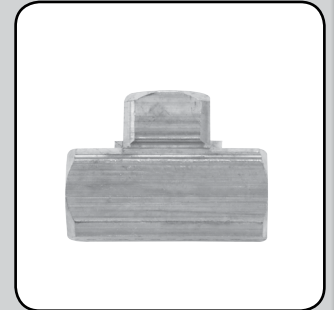
Accepts 1/4" industrial-type plugs. Sleeve must be manually retracted to connect or disconnect the plug. Compact and economical design. 4-ball locking mechanism for a tight and long-lasting connection. Sleeve guard to prevent accidental disconnection. Deep knurled socket sleeve for positive gripping. Maximum working pressure: 250 PSI. Temperature Range: -40 °F to 225 °F (-40 °C to 107 °C). Air Flow: 24 SCFM at 100 PSIG inlet with 10 PSIG pressure drop. Construction and materials: Socket body: Zinc-plated steel. Backnut: Zinc-plated Steel. Sleeve: Zinc-plated Steel. Valve: Zinc-plated Steel. Valve spring: Nickel-plated Steel. Locking balls: Nickel-plated Steel. Seals: Buna-N/Nitrile.

**Application:** Pneumatic tools such as staplers, nailers, screwdrivers, and more.

Sold by unit

PRODUCT	PLUG	QTY/BOX
913520842	Female	8
913520942	Male	20

## Richelieu Section 18C



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
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- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

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### Universal 3-in-1 Coupler

Uniquik 1/4" universal interchange coupler will accept 1/4" industrial, 1/4" Truflate, and ARO 210-type plugs. Automatic push-to-connect operation. Corrosion-resistant brass and plated steel construction. Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstacles. Deep knurled socket sleeve for positive gripping. Proven and positive connection using ball-locking mechanism. Maximum working pressure: 150 PSI. Temperature range: -40 °F to 160 °F (-40 °C to 71 °C). Airflow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop. Construction and material: Socket Body: Brass. Sleeve: Zinc-plated steel. Valve: Brass. Valve spring: Stainless steel. Locking balls and Pins: Stainless steel. Seals: Buna-N/Nitrile.

**Application:** General-purpose compressed air system, pneumatic tools.

Sold by unit

PRODUCT	PLUG	QTY/BOX
913520440	Female	20
913520640	Male	20

### Hose Repair Kit

One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion resistant. Maximum working pressure for threaded fittings: 1000 PSI. Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Compressed air, vacuum, water.

Sold by unit

PRODUCT	OUTSIDE Ø	QTY/BOX
913541511	1/4"	24
913541531	3/8"	24

### Hose End Repair Kit

One-piece construction. Manufactured with threads conforming to the American Standard Taper Size Thread. Good resistance to vibration and pipe movement. Corrosion resistant. Maximum working pressure for threaded fittings: 1000 PSI. Maximum working pressure for hose barb fittings: 150 PSI. Working temperature range for threaded fittings: -65 °F to 250 °F (-54 °C to 121 °C). Working temperature range for hose barb fittings: -40 °F to 160 °F (-40 °C to 71 °C).

**Application:** Air tools and compressors.

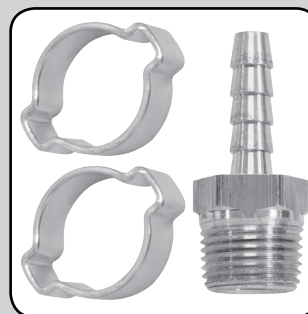
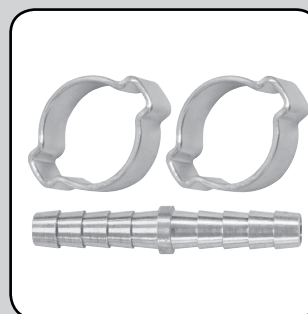
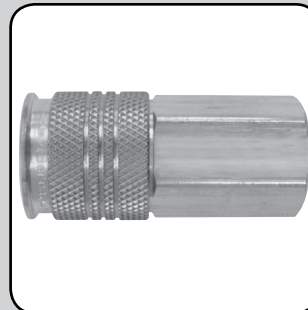
Sold by unit

PRODUCT	OUTSIDE Ø	QTY/BOX
913541514	1/4"	24
913541534	3/8"	24

### Coupler/Plug Assembly – 1/4" Thread

Plug with steel and brass coupler (1/4" female coupler with 1/4" male plug). Provides maximum air flow to tools. Assembly includes one coupler and one plug. Maximum working pressure: 150 psig (10 bar). Temperature range: -4 °F to 212 °F (-20 °C to 100 °C). The Dynaswivel is a universal joint that connects portable air tools to an air line.

PRODUCT	QTY/BOX
9195676	1



# Air Tools and Compressors

## Maxquik Tool Connection Kit – 1/4"

Ideal for connecting a tool to a hose.

Products included in kit:

- 913520842 manual coupler, 1/4" (F) NPT
- 913520242 plug, 1/4" (M) NPT

PRODUCT	QTY/BOX
913520711	1 kit

## Quicksilver Tool Connection Kit

Ideal for connecting a tool to a hose.

Products included in kit:

- 1 automatic coupler, 1/4" (F) NPT (31.744)
- 1 plug, 1/4" (M) NPT (31.642)

PRODUCT	QTY/BOX
913531711	1 kit

## MAXQUIK Double Hose Splitter Kit – 1/4"

Allows connection of two tools to a single air supply hose.

Products included in kit:

- 2 913520942 – Manual Coupler 1/4" (M) NPT
- 1 62.850 – Double Manifold
- 1 913520242 – Plug 1/4" (M) NPT

PRODUCT	QTY/BOX
913520702	1 kit

## Maxquik Triple Hose Splitter Kit – 1/4"

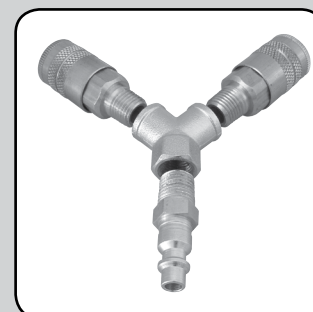
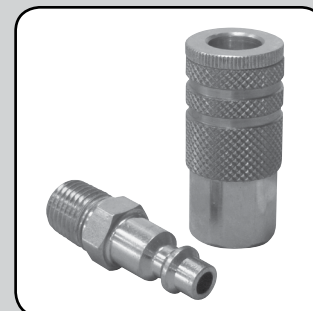
Allows connection of three tools to a single air supply hose.

Products included in kit:

- 3 Manual couplers (913520942), 1/4" (M) NPT
- 62.800 – Triple manifold
- 913520242 – Plug, 1/4" (M) NPT

PRODUCT	QTY/BOX
913520703	1 kit

## Richelieu Section 18C



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

### Industrial Maxquik Kit – 1/4"

Ideal for both tool and supply connections to an air hose and tool.

**Products included in kit:**

- 913520842 – Manual coupler – 1/4" (F) NPT
- 913520142 – Plug – 1/4" (F) NPT
- 913520242 – Plug – 1/4" (M) NPT
- 913541105 – Union – 1/4" (M) NPT

PRODUCT	QTY/BOX
913520704	1 kit

### Standard Teflon Tape – 0.500" x 480"

For use on all male threaded connections to prevent air leaks. Comes in a plastic spool dispenser. Type: Sealant.

Sold by unit

PRODUCT	QTY/BOX
913541005	24

### Medium-Duty Tool Balancers – 3.0 to 5.0 lb

Lightweight and compact. Hand-windable spring tension adjustment knob is flush with the housing. Push-button release simplifies decreasing spring tension. Rugged steel upper swivel hook with secondary safety cable provision. Oversized cable opening with direct in-line pull to reduce cable wear. 270 lb tested, 0.047" Ø galvanized steel nylon-coated aircraft cable. Adjustable cable stop and lower safety hook. Matte black finish to minimize reflected light. Case: ABS. Cable: Galvanized steel, nylon coated. Weight: 1.19 lb.

- Economical choice for suspending tools weighing up to 5 lb
- Molded housing, smooth exterior with rounded edges, designed for maximum ergonomic appeal
- Easy to adjust

**Application:**

- Pneumatic and electric tools, screw drivers, drills, riveting machines.

PRODUCT	QTY/BOX
913564130	1





# Specialized Equipment for Finishing

## Tritium.TS Airbrush Combo Kit

The Grex GCK02 features the very popular Grex Tritium.TS and combines everything needed to easily setup a full airbrush system. The Tritium.TS is side fed and is the most premium pistol style trigger airbrush available - one of the most comfortable, easy and intuitive to use airbrushes. Along with the AC1810-A quiet mini compressor and additional accessories, this makes for a very complete kit.

### Important Information

- The Grex Tritium.TS Airbrush: The popular Grex Tritium.TS is designed with an intuitive, easy-to-use, and comfortable trigger system that offers fine control from detailed to wide spraying
- The Grex AC1810-A Mini Compressor: A stylish, feature-rich, quiet and portable airbrush compressor ideal for the artist on the go. It's light weight and compact, but packs the power for the demanding professional
- The Grex G-MACTM: The popular Grex G-MACTM gives you unrestricted precise control of airflow for your airbrush right at your fingertips, allowing you to make real-time air adjustments while you're painting
- 6' Braided Nylon Air Hose: Premium braided nylon material offers a durable, flexible and lightweight air hose ideal for airbrushing
- Airbrush Color: A bottle of eco-friendly, premium grade water-based acrylic airbrush color. Use on multi-surfaces. Black color provides the best contrast, ideal for practicing
- How-To Airbrush DVD: "Getting Started with your Grex Airbrush" provides comprehensive step-by-step instructions on setup and cleanup of your airbrush system. Detailed demonstrations of fundamental airbrushing techniques will help you establish the essential skills to create your works of art

### Products included in kit:

- Grex Tritium.TS Airbrush
- Grex AC1810-A Mini Compressor
- Grex G-MACTM
- GBH-06 - 6' Braided Nylon Air Hose
- 7 mL (1/4 fl. oz.) Side Gravity Cup
- 15 mL (1/2 fl. oz.) Side Gravity Cup
- Side Siphon with 30 mL (1 fl. oz.) Bottle
- Airbrush Color
- Airbrush Carrying Case
- Instructional DVD

PRODUCT	QTY
9145004	1



## Dual Action Pistol Style Airbrush, Side Gravity

The Genesis.XT is a prime example of Grex meeting the needs of the retouchers and finishers. Using a gun-style trigger, the user can control both air and paint, providing more comfort during long spraying sessions. From very fine lines to good area coverage, the XT covers a lot of territory.

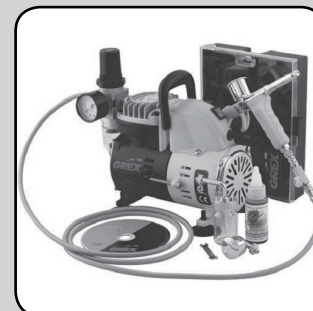
### Specification(s):

- Cutting-edge design specifically for precise control of fine, detailed work
- Preset handle for precise paint volume control
- Solvent-proof Teflon seals allow use of any medium
- 360-degree adjustable side-mounted reservoir
- Pull trigger to control both air and paint
- Includes two reservoirs: 7 ml (1/4 oz.) and 15 ml (1/2 oz.)
- Internally mixed for improved atomization
- Precisely machined stainless steel nozzle and needle
- Larger-Ø nozzle threads for improved centering and stronger tightening
- Durable, heavy nickel chrome-plated housing
- Easy-to-clean design
- Short passageway from cup to nozzle for a responsive feel
- Accepts oils, urethanes, enamels, lacquers, acrylics, dyes, inks, and more
- Suitable for major brands of airbrush jars and/or color cups
- Type: Double-Action Pistol Style
- Fluid Nozzle: 0.35 mm
- Feed Type: Side Gravity
- Fluid Capacity: 7 ml (1/4 oz.), 15 ml (1/2 oz.)
- Spray Width: Hair Line to 38 mm (1.5")

PRODUCT	QTY
9145002	1



## Richelieu Section 18D



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
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## Specialized Equipment for Finishing

## Richelieu Section 18D

### Double-Action Bottom Siphon-Fed Airbrush

The Genesis.XBi represents the latest in Grex innovation. Equipped with our patent pending Quick-Pull (TM) handle, the user can conveniently perform nozzle flushing without removing the rear cap, yet still have the ability to take advantage of the pre-set knob. The 0.5 mm nozzle opening lets you blast lots of paint, but the tapered design still lets you achieve extremely fine lines. And we've topped it off with our patented Quick-Fit (TM) standard and crown needle caps for even more versatility. Like it's predecessor, the Genesis.XB, this airbrush is designed for quick and painless color changes with its plug-in siphon-fed bottle. Not only does it provide greater ease for complex projects, but it also offers better line of sight and greater reservoir capacity.

- Internal Mix Design, provides fine atomization for a smooth finish
- Solvent Proof Teflon Seals, are replaceable and accepts most paint media
- Chrome Plated Housing, provides durability and ease of cleaning
- Short Paint Passageway from reservoir to nozzle tip for a responsive feel

#### Specification(s):

- Fluid Nozzle: 0.5 mm
- Feed Type: Bottom Siphon
- Fluid Capacity: 30 ml (1 oz.)
- Spray Width: Hair Line to 2" (50 mm)
- Weight: 150 g
- Length: 150 mm
- Operating Pressure: 14 to 80 psi (0.96 to 5.52 bar)

#### Products included in kit:

- 1 Genesis.XBi Airbrush
- 1 Quick-FitTM Standard Needle Cap
- 1 Quick-FitTM Crown Needle Cap
- 1 Bottom Siphon Assembly
- 230 ml (1 fl. oz.) Glass Bottles
- 1 Plastic Carrying Case
- 1 Nozzle Wrench

PRODUCT	QTY
9145003	1

#### Required Product(s):

91460001 – Bottom Siphon with 60 ml Plastic Bottle



### Bottom Siphon with 60 ml Plastic Bottle

Bottom siphon attachment with 60 ml (2 fl. oz.) plastic bottle for extra-large capacity.

#### Specification(s):

For use with Genesis.XB and XBi.

PRODUCT	QTY
91460001	1

#### Required Product(s):

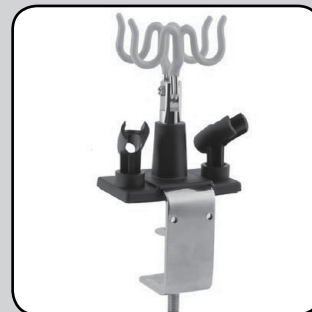
9145003 – Double-Action Bottom Siphon-Fed Airbrush



### Airbrush Holder

Adjustable to attach to table and bench tops. Holds up to 4 airbrushes with two rotatable bottom holders and two attached top holders that can pivot 180 degrees and rotate 360 degrees.

PRODUCT	QTY
91460002	1



# Specialized Equipment for Finishing

## Bottom Siphon with 60 ml Plastic Bottle

A 6' long braided nylon air hose with 1/8" female connectors on both ends.

Specification(s):

- Female Threaded: 1/8"

PRODUCT	LENGTH	MATERIAL	QTY
91460006	6'	Braided Nylon	1

## Maxjet Ergonomic Blow Gun – 5" Tube

Safety tip prevents blockage. Chrome plated. 1/4" (F) NPT.

Application: Drying and cleaning of parts, cleaning surfaces before painting.

PRODUCT	QTY/BOX
913560050	12

## Air Vacuum and Blow Gun Kit

Quick change from vacuum to blow gun. Four different sizes of vacuum accessory to fit all jobs. Complete kit with gun, accessories, and vacuum bag. Working pressure range: 90 PSI. Air consumption: 2.8 SCFM @ 90 PSI. Weight: 6.4 oz. Vacuum: 2.0" Hg @ 90 PSI/27" H2O.

Application: Air vacuum for workshops, blow gun for workbenches.

- A low-cost solution for a wide variety of industrial applications
- An all-in-one vacuum gun and blow gun tool
- Lightweight and easy to use

PRODUCT	QTY/BOX
913567200	9

## Maxjet Ergonomic Blow Gun – 5" Tube

Powerful air flow that provides a narrow, high-velocity jet of air. Trigger action provides progressive airflow adjustment. Ergonomic design reduces fatigue and incidence of carpal tunnel syndrome. 5" angled tube. Maximum inlet pressure: 150 PSI. Connection: 1/4" (F) NPT.

PRODUCT	QTY/BOX
913560322	6

## Richelieu Section 18D



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
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11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

**NOTES**

# I Tools and Security I

## Hand Tools

### Thingamejig Scribing Tool

The Thingamejig scribing tool is constructed with lightweight anodized aluminum so it won't rust, with blades made from highly durable tungsten carbide. Scribes laminates, painted items, stone, soft metals, timber, veneers, plus much more. Single-handed use frees up one hand to steady the item you are scribing. Increased occupational health and safety with one free hand to steady yourself for scribing while standing on a ladder. Allows you to accurately retrace your lines. Reduces chipping of paint/laminate when trimming. Reduces chipping when scribing and trimming across timber grain. Keeps your body from being in a prone position by only requiring one hand to operate. Unit weight: 1 pound.

#### Included Product(s):

- 1 foot pad cover
- 3 trimming blades
- 1 wrench
- 1 plastic box

PRODUCT	MEASURING SCALE	QTY/BOX
9110001	Imperial	1

### Replacement Foot Pad Cover for Thingamejig Scribing Tool

The foot pad cover is designed to keep the scribing tool from marking pre-finished surfaces that you may be scribing to, e.g. painted walls and polished floorboards. The foot pad cover should be kept clean and removed when not required for damage prevention. Replacement foot pad covers are available on the website or from your place of purchase. If you use the foot pad cover, you must allow for its thickness when using the scale ruler on the shaft of the tool. There is a reminder on the foot pad to subtract 1 mm or 1/32" from the size that you require the scribing tool to be set to.

#### Specification(s):

- The foot pad cover and tungsten carbide blades are only covered for defects occurred during manufacturing. These parts will wear with use and will need to be replaced. Damage to tungsten carbide blades as a result of over-tightening is not covered by the warranty

PRODUCT	QTY/BOX
9110003	1

#### Suggested Product(s):

9110001 – Thingamejig tool

### Replacement Blade for Scribing Tool Thingamejig

After continued use of your scribing tool, the blades will need to be changed. The scribing tool has 9 blade tips, of which 3 are always exposed, so you can quickly change to another tip if one goes blunt. This prevents downtime due to blade changes. As required, simply undo the wrench screw holding the blade and rotate to an unused sharp point on each triangle blade. Remember not to over-tighten.

#### Specification(s):

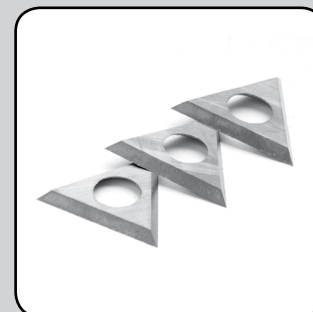
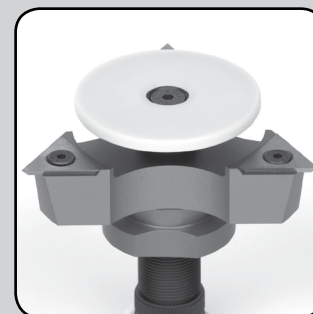
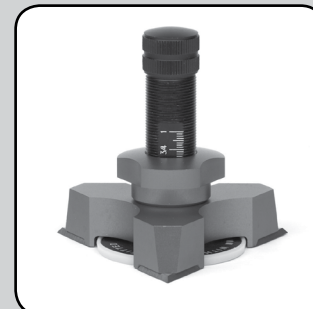
- Each set of 3 triangle blades gives you a total of 9 scribing tips

PRODUCT	QTY/BOX
9110002	3

#### Suggested Product(s):

9110001 – Thingamejig tool

## Richelieu Section 18E



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### «MAJIG Light» – Jig Kit

Quickly and accurately LED puck lights in 5/8" and 3/4" panels. Included 3/8" bit allows for wires and connectors to route through panels for hidden installation and seamless appearance. Drill up to 7-12" deep from the back of a cabinet (or 13-1/2" deep with optional 18" drill bit).

Kit includes 2-1/8" and 2-1/4" Forstner bits with adjustable stops for setting puck-light depth. Single clamp ensures streamlined tool setup. Allows for drilling puck-light and cable holes in less than one minute. Split-bushing design allows rapid chip relief through 4" of precision alignment. Requires champs and drill motor to operate.



PRODUCT	QTY/BOX
9125RICKSJIG	1

**Required Product(s):**

9125TPGFA68 - Bit and bushing for "Majig Light" for recessed puck lights 2-5/8"

### Replacement Forstner Drill Bit for «MAJIG Light»

PRODUCT	SHANK Ø	CUTTING LENGTH	OVERALL LENGTH	Ø	MATERIAL	QTY/BOX
9125TPF218	3/8"	23/32" (18 mm)	3-21/32" (93 mm)	2-1/8"	High-Speed Steel	1
9125TPF214	1/2"	2"	6-5/16" (160 mm)	2-1/4"	High-Speed Steel	1

**Required Product(s):**

9125RICKSJIG – "Majig Light" Recessed Puck Light Jig Kit

### Additional or Replacement Jig Drill Bits for «MAJIG Light»

PRODUCT	SHANK Ø	CUTTING LENGTH	OVERALL LENGTH	Ø	FINISH	MATERIAL	QTY/BOX
9125TP12DB	3/8"	8-1/2"	12"	3/8"	Gold Finish	High-Speed Steel	1
9125TP18DB	3/8"	12"	18"	3/8"	Bright Finish	High-Speed Steel	1

**Required Product(s):**

9125RICKSJIG – "Majig Light" Recessed Puck Light Jig Kit

### Bit and Bushing for "MAJIG Light" for Recessed Puck Lights – 2-5/8"

Additional 2-5/8" Forstner bit with adjustable stops and bushing for Majig Light for recessed puck lights. Requires a Majig Light for recessed puck lights jig and a 3/8" bit to allow for wires and connectors to route through 5/8" and 3/4" panels for hidden installation and seamless appearance. The Forstner bit comes with adjustable stops for setting puck-light depth. Split-bushing design allows rapid chip relief through 4" of precision alignment. Hardened bushings carry a lifetime warranty.

PRODUCT	QTY/BOX
9125TPGFA68	1

**Required Product(s):**

9125RICKSJIG - "Majig Light" Recessed Puck Lights 2-1/8" and 2-1/4"  
 9125TP12DB, 9125TP18DB - Additional or Replacement Puck Light Jig Drill Bits





# I Tools and Security I

## Hand Tools

### Jig Systems for Handles and Knobs

For professional installation of handles and knobs, ideal for doors and drawer fronts. An invaluable tool for any cabinet installer. Simply slide guides and stop along English and metric rulers, tighten thumb screws, and drill! TP-1934 is the core unit of the complete drilling system (TP-1935) and locates hardware holes of any dimension on doors and drawer fronts. Includes standard approx. 3/16" (5 mm) drill bit.

- Constructed in durable lightweight aluminum with case-hardened steel bushings
- The fastest, most accurate hardware tool on the market; easily saves 70% plus in installation time
- Saves wasted time making handle templates
- Patented design helps eliminate drilling mistakes
- Reversible for quick drilling
- 5 mm case-hardened steel bushings with a lifetime warranty

PRODUCT	QTY/BOX
9125TP1934	1

Versatile 3-in-1 tool: Door hardware, drawer hardware, shelf pin holes. This is the all-around template solution for the cabinet installer as well as a great alternative to the line boring machine for small shops. Includes the basic hardware jig (TP1934) with additional drilling extensions for 32 mm line boring. Drill shelf holes in the shop before assembly or on the job after assembly; simply slide guides and stop along English and metric rulers, tighten thumb screws, and drill! Also drills long handles up to 29" length. Locates hardware holes of any dimension on doors and drawer fronts. Includes standard approx. 3/16" (5 mm) drill bit.

PRODUCT	QTY/BOX
9125TP1935	1

### Sliding End Stop for Jig System

Replacement part for 9125TP1934 or 9125TP1935.

PRODUCT	QTY/BOX
9125TPSES	10



### Additional Sliding Drill Guide

Additional sliding guide. Stacks together with existing sliding drill guides for 32 mm drilling. When two or more guides are set against one another on the hardware jig, the hole spacing is 32 mm. Ideal for hinge plates, small cabinets, and minimal hole 9125TP1934 or 9125TP1935.

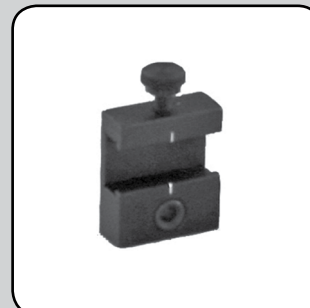
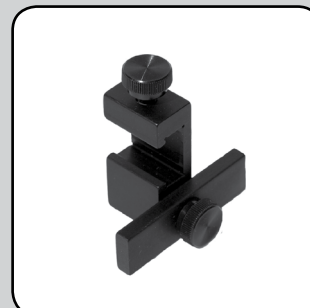
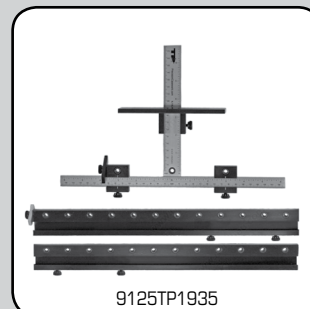
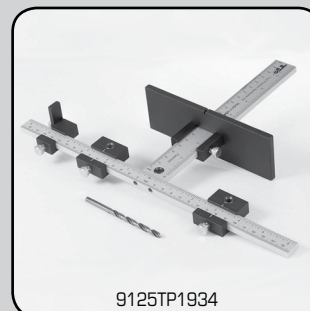
PRODUCT	QTY/BOX
9125TPSDG	10

### Line-Boring Attachments

Own the basic hardware jig and want to enhance its use? Add these line-boring attachments to our basic hardware jig to create the all-around template solution for the cabinet installer. A great alternative to the line-boring machine for the small shop. Ideal for 32 mm line boring, and can also be used to drill handles up to 29" length. Case-hardened steel bushings feature a lifetime warranty.

PRODUCT	QTY/BOX
9125TP2312	5

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

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### Stop Collar – 5 mm

Attaches to 5 mm drill bits with a set screw. Ideal for use with jigs.

PRODUCT	QTY/BOX
9125TPSS	1

### Standard Drill Bit – 5 mm

Black and gold jobber-length drill bit, 5 mm. – For heavy-duty repetitive drilling in wood, plastic, light-gauge metal and high-carbon steel.

PRODUCT	OVERALL LENGTH	FLUTE LENGTH	QTY/BOX
9125TP5MMJ	3-3/8"	2-1/16"	10

### 10" (255 mm) Contour Gauge

Used for matching contours in woodworking, flooring, layout work, and ceramic tile installation. Fit tile floor. Copy basin and plumbing. Measure pillars. Measure molding. Copy curves.

Sold by unit

PRODUCT	QTY/BOX
91268330	2

### Blumotion Drilling Gauge Jig Set

Adjustable calibrated drilling gauge for determining cabinet profile positions and pilot drilling.

Products included in set:

- Clamp assembly
- Templates
- Calibrated rail
- Length 39"
- 1/8" extension for drill bit

PRODUCT	LENGTH	QTY/BOX
655000	39"	1 set

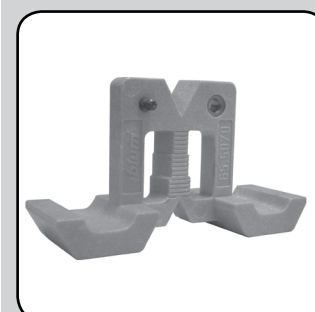
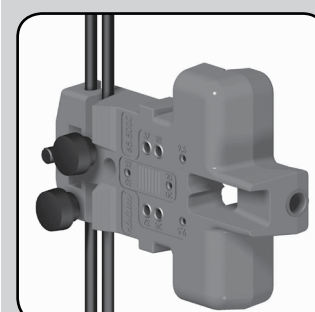
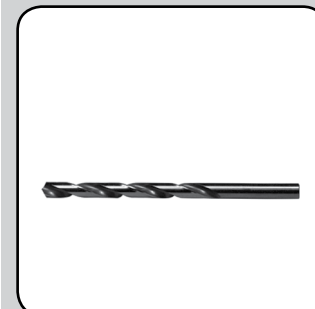
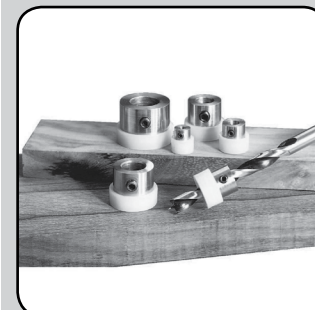
 **blum**®

### Drilling Jig for Blum Mounting Plates

- Simple placement of positions for cruciform mounting plates
- Transfers measurements from door to carcass
- Precise 32 mm drilling system thanks to positioning pin (especially important for Inserta mounting plates)
- Drilling jig includes one-piece drilling depth stop for Ø 5 mm drill
- Suitable for 37/32 cruciform mounting plates (Expando or Inserta screw systems)
- Also for Blumotion cruciform adapter plate

PRODUCT	QTY/BOX
655070	1

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# I Tools and Security I

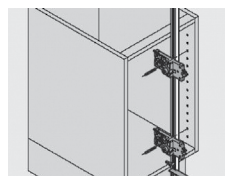
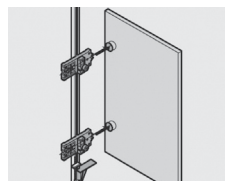
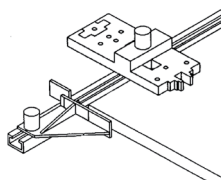
## Hand Tools

### Drilling Template for Hinge

This template is a comprehensive device for accurately aligning hinges with their corresponding mounting plates and vice versa. The process is simple and involves little or no measuring, greatly reducing the possibility of operator error. For field installations or setting up production runs, this template will quickly prove itself to be a valuable tool.

#### Included Product(s):

- 1 rail (1100 mm)
- 2 adjustable templates
- 2 marking punch
- 1 adjustable door overlay stop
- 1 fixed stop (for assembled cabinets)
- 1 fixed stop (for unassembled cabinets)



**blum**

PRODUCT	QTY/BOX
6575001	1

### Universal Insertion Ram

Universal Insertion Ram for Clip and Modul Hinges. all angles (excluding Mini and Compact).

PRODUCT	QTY/BOX
MZM0040	1

#### Required Product(s):

M53P1053 - Blum MiniPress P Drill

### Boring Template for Mounting Plate

Use with Clip mounting plates on overlay panel cabinets. For wing mounting plate (37 mm setback) and in-line mounting plates (20 mm setback). Simple location of mounting plate screw positions. Pilot bore Ø 2.5 mm holes for wood screws.

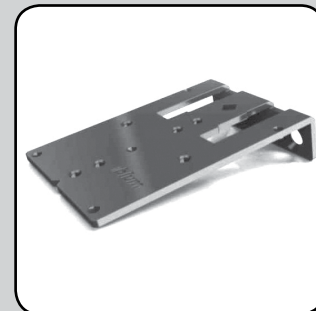
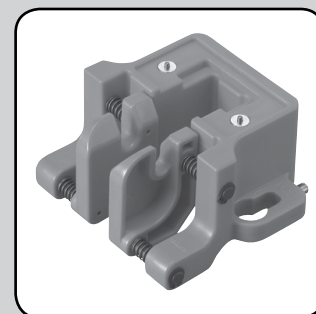
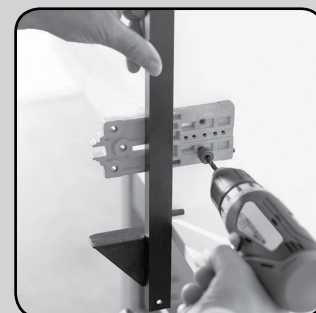
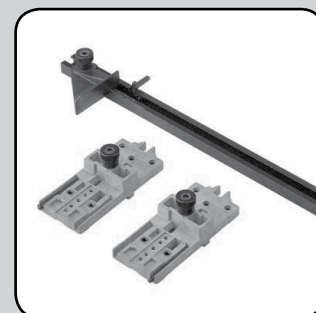
#### Specification(s):

Replaces product 655300

To be used with CLIP Top BLUMOTION/CLIP, MODUL and AVENTO HF.

PRODUCT	QTY/BOX
6553001	1

## Richelieu Section 18E



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

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## Outlet Alignment Stamp

The Outlet Stamp removes all the frustration of accurately marking cabinet backs for electrical outlets. This innovative design plugs into the outlet receptacle and places four precise marks to identify the four corners of the cut-out. The stamp can mark both single and double gangboxes as well as the outline of our new Electrical Trim Ring. Comes with five specially designed markers.

PRODUCT	QTY/BOX
918830	1



## Replacement Markers

Outlet stamp pens.

PRODUCT	QTY/BOX
918405	4



## Concealed European Hinge Boring Tool

Quickly drills holes for all brands of concealed hinge cups. Uses standard 20 mm, 25 mm, 35 mm, or 40 mm wide x 57 mm long boring bits.

**Application:** Use with a 3/8" portable drill for easy setup. Push drill down to bore hole. Ideal for shop or field operations. Centerline mark is clearly visible for middle hinge boring.

- Fast and accurate with an automatic boring depth stop
- Non-skid base protects woodpiece and prevents movement during the boring operation
- Machine PVC base and bridge, bronze bearing steel shaft and collars for long lasting use

PRODUCT	QTY/BOX
GENEL50	1

**Required Product(s):**  
AT203351 - Hinge Boring Bits for Blum



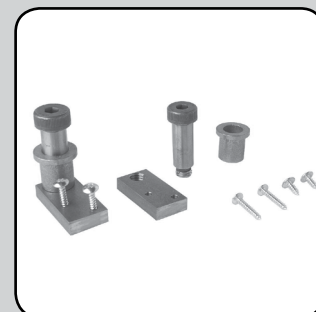
## Drill Press Kit

**Products included in kit:**

- (2) 3/8" x 3/4" x 2" steel plates
- (2) 5/8" x 1-1/2" shoulder bolts
- (2) 5/8" ID x 13/16" OD bronze bearings
- (4) 8 x 1" bolts
- (2) 10 x 5/8" bolts

PRODUCT	QTY/BOX
GENEL50DPK	1 kit

**Required Product(s):**  
GENEL50 – Concealed European Hinge Boring Tool



### Drilling Jig for Cabinet and Drawer Handles

Drilling jig for installing pulls and knobs on cabinet doors and drawer fronts this practical and handy tool also aligns the holes for the decorative hardware.

**Application:** Use a 3/16" or 4.5 mm bit to drill pilot holes.

- Scales are available in both metric and inches
- Installs handles as long as 24" centers
- A V-notch, in the fence, is used for installing handles at a 45° angle
- Center reference line for extra wide drawer fronts
- Movable positioning stop for use on drawer fronts of the same size

PRODUCT	QTY/BOX
CON35000	1

**Suggested Product(s):**  
GENEL32B

### Bushings Replacement Part for CON35000

**Included Product(s):**

- 2 Bushings
- 4 Screws
- 4 Nuts

PRODUCT	QTY/BOX
GENEL32B	1

**Required Product(s):**  
CON35000 – Drilling Jig for Cabinet and Drawer Handles

### Concealed European Hinge Mounting Plate Drilling Tool

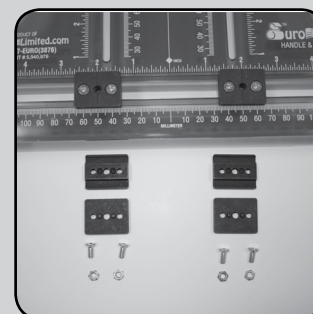
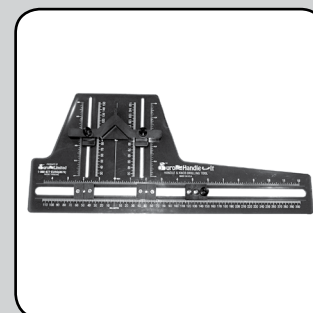
This jig quickly and accurately locates and sets drilling holes for concealed hinge mounting plates on the inside of a cabinet wall. Useful with all brands of European hinges and mounting plates, regardless of the cup size. Works for overlay and inset mounting plate conditions, setting mounting plates for doors up to 50" tall. Extruded aluminum rails, lexan-polycarbonate templates, aluminum bushings.

- "V" locator templates set the door hinge arm, then transfer the layout to the cabinet
- Minimal setup time allows for changing baseplate locations quickly
- 28-3/4" length is designed to clear existing countertops

PRODUCT	QTY/BOX
GENEL200	1



## Richelieu Section 18E



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

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### Line Boring and Shelf Pin Drilling Jig – 32 mm

Template can drill an infinite length row of holes for 32 mm construction and/or cabinet shelf pins. Locating pins on the template enables the quick setup for 37 mm hole setback. Adjustable stops are available for insets greater than 37 mm. Constructed with heat-treated steel bushings. Lexan-polycarbonate template with aluminum bushings for long life.

**Application:** For use on either cabinet parts or fully constructed cabinets.

**Specification(s):**

- Designed to be used with special large barrel 4mm and 1/4" self-centering vix bit
- Length: 24"

Sold by unit

PRODUCT	QTY/BOX
GENEL32	10

**Required Product(s):**

BITELVIX – Large Barrel Self-Centering "Vix Bit" (Barrel Only)

### Euro-Uniguide Drawer Guide

The "Euro-Uniguide" features a set of aluminum guide rails, with four polycarbonate templates attached with thumb screws. Each template has a slot to accommodate ceramic composite drill guide bushings. The drill guide bushings can be located anywhere within the range of the slot, allowing the tool to be adjusted to match any brand of drawer guide hardware. The templates are vertically adjustable to the users requirements.

**Specification(s):**

- Drill Guide Bushings: Ceramic nylon
- Rails: Extruded aluminum
- Templates: Lexan-polycarbonate plastic
- Rail Connectors: Chrome steel
- Knobs: Plastic with steel studs
- Color: Aluminum, Natural plastic, Gray
- Finish: Anodized aluminum, Matte plastic
- Size: 11.75" W x 1.5" D x 28.75" L (assembled)

PRODUCT	QTY/BOX
GENELDG4	1

**Required Product(s):**

BITELVIX – Large Barrel Self-Centering "Vix Bit" (Barrel Only)

### ECODRILL Drilling Tool

ECODRILL is a simple device for boring the Blum hinge pattern. With an electric/cordless drill, each bit is driven separately and retracts automatically.

- Variable boring distance from 2 to 8 mm
- Driven by electric/cordless drill (14v or better)
- Each drill bit is driven separately and retracts automatically
- Clamps to various door thicknesses up to 40 mm (1-9/16")
- Includes drill bits (pre-installed) and two Torx driver bits

**Included Product(s):**

- 1 drilling gauge
- 1 bit Ø 35 mm
- 2 bits Ø 8 mm
- 2 Torx bits

PRODUCT	QTY/BOX
M311000	1

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# I Tools and Security I

## Hand Tools

### Extension Rule

Extension rule in millimeters and inches.

PRODUCT	LENGTH	QTY/BOX
MZL1250	1.25 m	1

Required Product(s):

- M53P1053 – Blum MiniPress PDrill



### Ruler Stops

Ruler stops.

PRODUCT	POSITION	QTY/BOX
MZS200002	Right	1
MZS200003	Left	1

Required Product(s):

- M53P1053 – Blum MiniPress PDrill



### Hand Insertion Tool

This hand insertion tool for installs all CLIP top BLUMOTION, CLIP TOP and MODUL with housing strike hinges.

PRODUCT	QTY/BOX
ZME0710	1



### Minipress/Minidrill Insertion Ram

Minipress insertion rams for Metabox front fixing brackets. Models ZSF1300/ZSF1800 for 320/330M, K and H.

PRODUCT	QTY/BOX
MZM0092	1

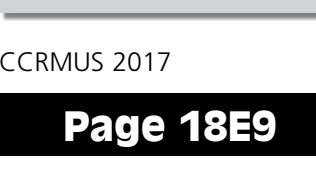
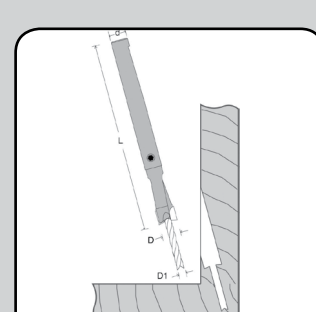
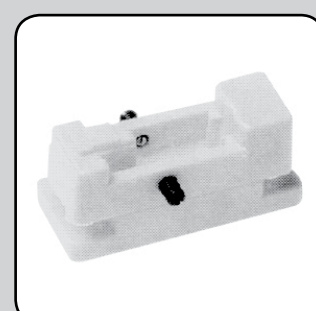
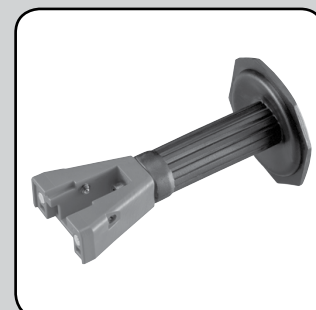
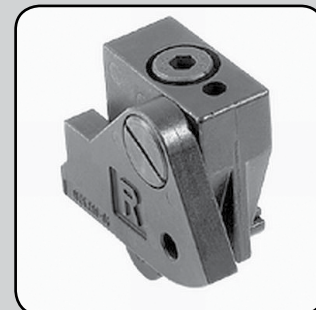
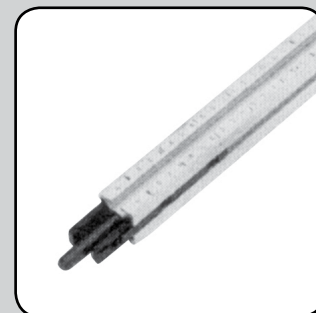
### Counterbores for Face Frame Machines

Counterbore/Drill for Face Frame Machines, Type 1. Features include precision ground carbide-tipped counterbore for splinter-free cutting, non-slip surface treatment for positive clamping for superior strength and replaceable HSS fishtail drills. Available for face frame machines (type 1) and drill presses (type 2). Type 1 will fit Evans, Ritter, Unique, Marcon and Norfield face frame machines. (D1): 0.136"

PRODUCT	MATERIAL	SHANK Ø (D)	BIT LENGTH (L)	BORING Ø (D)	QTY/BOX
AT424000	Carbide, Steel	3/8"	4-1/2"	3/8"	1
AT424004	HSS	3/8"	2-7/8"	3/8"	1



## Richelieu Section 18E



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND  
LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

**Richelieu Knob and Pull Drilling Template - 3" - 96mm- 128mm**

PRODUCT	QTY/BOX
RICTEMPDOOR	1
RICTEMPDRAW	1
RICTEMPVPACK	1



**K4MS Master System Pocket-Hole Jig**

Model K4MS: The ultimate kit for KREG joinery. The Kreg Jig Master System is the ultimate pocket-hole jig on the market, and a great choice for any woodworking enthusiast. With its front-side clamping capabilities, dust-collection attachment, material support stop, removable 3-hole drill guide, and seemingly endless adjustability, this jig truly has it all! Removable drill guide for use with benchtop and portable bases. Benchtop base with front clamping design. 1/8" incremental settings for material from 1/2" to 1-1/2" thick. Three fixed spacings on the drill guide. Dust collection shroud that lets you say goodbye to wood chips. Material support stop for consistently placed holes.

**Specification(s):**

- Body material: Glass-filled nylon
- Number of drill guides: 3
- Drill guide spacings: 9/16", 7/8" and 1-7/16"
- Clamping method: Toggle clamp for benchtop base, face clamp for portable base
- Screw centering ability: 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2"

**Products included in kit:**

- Everything you need to get started with pocket-screw joinery
- 1 Kreg Jig Master System
- 1 Face clamp
- 1 Portable base
- 1 Drill guide spacer
- 1 Material support stop
- 1 Dust collection attachment
- 1 3/8" stepped drill bit
- 1 6" square driver
- 1 3" square driver
- 1 Starter screw set
- 1 Starter plug set
- 1 Detailed instruction manual
- All inside a durable carrying case

PRODUCT	QTY/BOX
9132001	1



# I Tools and security I

## Hand Tools

### K4 Pocket Hole DIY Kit

The Kreg Jig is the perfect choice for DIYers and anyone new to pocket-screw joinery. Whether you're building your first set of garage storage shelves or making simple repairs around the house, the Kreg Jig can help you finish the job in less time and with far less effort than you ever thought possible. Its simple design gives you the confidence to start the project, and with joints as easy as "Drill. Drive. Done!", you'll actually want to finish it. Removable drill guide for benchtop and mobile use. Doubles as a repair tool. 1/8" incremental settings for materials from 1/2" to 1-1/2" thick. Three fixed spacings on the drill guide. Includes everything you need to start building.

#### Specification(s):

- Body material: Glass-filled nylon
- Number of drill guides: 3
- Drill guide spacings: 9/16", 7/8" and 1-7/16"
- Clamping method: Toggle clamp for benchtop applications. Works with a variety of common clamps for repair applications
- Screw centering ability: 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2"

#### Products included in kit:

- Includes everything you need to get started with Pocket-Screw Joinery
- 1 Kreg Jig
- 1 Stepped Drill Bit
- 1 6" Square Driver
- 1 Starter Screw Set
- 1 Starter Plug Set
- 1 SkillBuilder" DVD
- 1 Quick-Start Guide
- All inside a compact and durable carrying case

PRODUCT	QTY/BOX
9132002	1



### R3 Junior Jig Kit

Model R3 – Perfect for repairs or building on the go The Kreg Jig Jr. is an amazing repair jig and an exceptionally handy addition to any tool collection. Whether you're crawling under a table to make a quick repair or taking Kreg Joinery on the road, the Jr.'s compact design lets you work where you need to most. 9 position settings. Wood chip relief holes. Clamp adapter. Organized carrying case. Hardened steel drill guides with lifetime warranty.

#### Specification(s):

- Body Material: Glass-filled nylon
- Number of drill guides: 2
- Drill-guide spacings: 3/4"
- Clamping method: Works with a variety of common clamps. Clamp pad adapter accepts any Kreg face clamp
- Screw centering ability: 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2"

#### Products included in kit:

- 1Kreg Jig Jr.
- 1 Clamp pad adapter
- 1 Stepped drill bit
- 1 6" driver bit
- 1 Depth collar
- 1 Allen wrench
- 1 starter screw set
- All inside a compact
- 1 Durable carrying case

PRODUCT	QTY/BOX
9132003	1



### K5 Pocket-Hole Jig

#### Specification(s):

- Front-mounted clamp handle makes clamping easy
- Ratcheting clamp mechanism adjusts without tools
- Quick-release pin holds drill block in place, and can't get lost
- Storage wings provide built-in storage for bits, screws, accessories
- Stop-collar setting block makes drill bit setup easy
- Swiveling dust-collection port accepts standard -1-1/4" vacuum hose
- Adjustable workpiece stop mounts on either side for easy repeat drilling
- Comes fully assembled, ready to set up and use

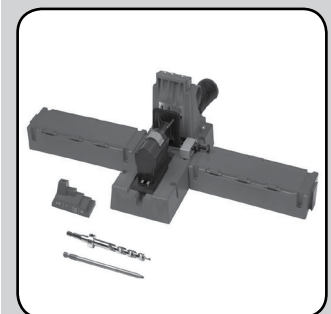
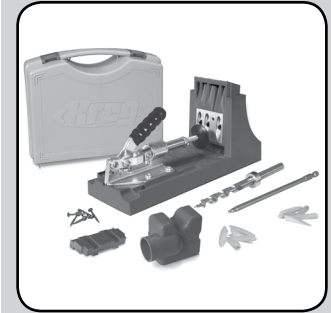
#### Products included in kit:

- 1 Kreg Jig® K5 Base with ratcheting front-side clamp
- 2 Extension wings
- 1 Swiveling dust collection port
- 1 Drill guide block
- 1 Spacer block
- 1 Workpiece stop
- 1 Drill bit setup block
- 1 Hex-shank stepped drill bit
- 1 6" driver bit
- 1 Stop collar
- 1 Allen wrench
- 1 User guide
- 1 Starter screw and plug pack
- Online SkillBuilder videos, and downloadable project plans

PRODUCT	QTY/BOX
9132057	1



## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
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- 16 CORBELS AND FLOOR REGISTERS
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### Drill Bit – 3/8" Ø

Model: KJD. 3/8" Ø, high-speed steel. 0.170 Ø pilot tip. One-piece, rugged design. For use with all manual Kreg Jigs. Our one-piece design eliminates clogging and provides a much smoother and faster drilling stroke than drill bits with replaceable centers. The KJD bit is made of high-speed steel and has a Ø of 3/8", compatible with any of our manual jigs.

PRODUCT	QTY/BOX
9132036	1

### Mini Jig Kit

The Perfect Tool for Repairs! The single drill guide Mini Kreg Jig is Kreg's most positionable pocket hole tool. The jig is designed without an alignment fence, which allows it to be clamped to the edge of the workpiece at virtually any angle or orientation. Great in situations where a project is already assembled and in need of an extra pocket hole, and in repair applications such as tightening a chair or table leg. Compact, single-drill guide design allows pocket holes to be placed in the tightest areas. Fenceless design allows unlimited material thickness and width positioning. Hardened steel drill guide with lifetime warranty holds up in the most demanding applications. Glass-reinforced nylon jig body stands up to tough, high-impact abuse. Plug setting feature in bottom of tool helps to fully seat pocket hole plugs into place, saving wear and tear on your hands.

#### Specification(s):

- Body Material: Glass-filled nylon
- Number of drill guides: 1
- Drill-guide spacings: N/A
- Clamping method: Works with a variety of common clamps or any Kreg face clamp
- Screw centering ability: 1/2 and up

#### Products included in kit:

- Mini Kreg Jig
- Stepped drill bit
- Depth collar
- Allen wrench

PRODUCT	QTY/BOX
9132004	1



### Dowelmax Classic Kit

The Dowelmax Classic package is comprised of the main Dowelmax jig device and accessory parts as shown above, and is a highly adjustable and versatile wood joinery system enabling the professional and amateur woodworker to create precision wood joints for entire fine furniture and cabinet projects in the fastest time possible, with complete accuracy and amazing strength. Dowelmax wood joints can be of any configuration from 3/4"x 3/4" to 4"x 4" and of any length. The Dowelmax is assembled using top quality CNC machined parts made from 6061 aluminum, furnace hardened steel and hard yellow brass. All Dowelmax parts have a tolerance of +/- .001" to ensure accurate function, ease of application and stability.

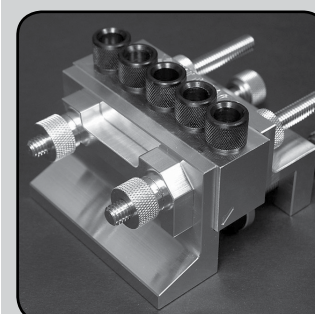
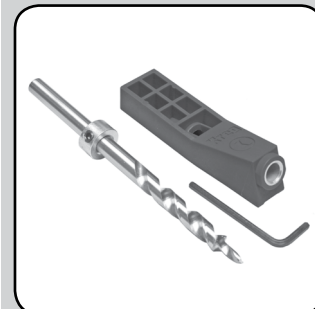
#### Specification(s):

Dowelmax main body components are made from 6061 T6 aircraft aluminum processed on CNC machines in multiple separate operations. The 1.750" drill guides are CNC bored and furnace hardened to 57 Rc and coated with black oxide in multiple processes. No Dowelmax guides in the field have found to be worn in ten years of production and use. The clamp and adjustment screws are custom machined in top-quality hard yellow brass. Current Dowelmax units have larger, improved 7/8" clamp knobs for greater clamping force that is easier to apply.

#### Products included in kit:

- 1 instructional DVD
- 1 instruction manual
- 3 spacers: 1-5/8", 3/4", 3/8"
- 1 index pin for longer joints
- 1 distance gauge for long work pieces
- 1 HSS drill bit, collar stop, and wrench 3/8"
- 1 reference bracket
- 5 drill guides (1-3/4" long)
- 1 reference block
- 1 clamp bracket

PRODUCT	QTY/BOX
9141001	1



# Tools and Security |

## Hand Tools

### Quick Change Kit

Model: QUIK-KIT. Switch from Drilling to Driving in Seconds! All new 3/8 Hex-Shank Step Drill Bit snaps directly into the Quick Change Chuck no need for a bit adapter. Innovative chuck features an industrial design that eliminates slippage and optimizes drilling power. 6 (#2) driver, the most versatile length for pocket-screw applications.

#### Products included in kit:

- Quick Change Chuck
- #2 Square Drive
- Hex Shank Pocket-Hole Bit
- Depth Collar/Allen Wrench

PRODUCT	QTY/BOX
9132029	1 kit

### Drill Bit 3/8" Ø

Our one-piece design eliminates clogging and provides a much smoother and faster drilling stroke than drill bits with replaceable centers. The DKDB bit is made of cobalt steel that increases the bit's life. With a Ø of 3/8", this bit can be used in any of our other manual jigs as a premium replacement. Right hand.

PRODUCT	QTY/BOX
9132030	1

### Dowelmax 1/4" Steel Drill Guide

#### Included Product(s):

- 1-1/8" spacer plate
- 1 index pin for longer joints
- 1 distance gauge base
- 1 1/4" HSS drill bit with collar stop
- 5 steel drill guides, 1/4"

PRODUCT	QTY/BOX
9141002	1

#### Suggested Product(s):

9141001 – 3/8" - Dowelmax Classic Kit

### Microdial Tapering Jig

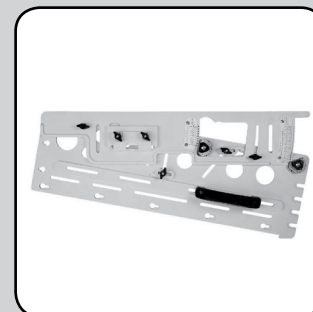
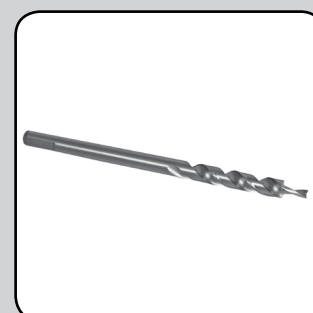
The MICRODIAL from MICROJIG sponsors creativity, simplicity, and accuracy while cutting tapers. Users will be able to create tapered legs with up to eight tapered sides. Meanwhile, tapers can be cut from a range 0 to 10 degrees with 1/8th of a degree intervals, and adjust tapers between 0 to 2 inches with 1/16 inch intervals. Once decided, the two adjustable dials will then lock into your preferred configuration, and lock the two memory stops to allow easy repetitive cuts of the same taper. The MICRODIAL comes with an instructional DVD and instruction manual. Combine the MICRODIAL with your ADVANCED MODEL GRR-RIPPER to enhance your safety and woodworking. The addition of the GRR-RIPPER will allow users to pressure in three dimensions: Downward, inward, and forward; this will virtually eliminate kickback.

#### Included Product(s):

- 1 instructional DVD and instruction manual

PRODUCT	QTY/BOX
91490102	1

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

CCRMUS 2017

### GRR Ripper

The patented GR-100 is a woodworker's best friend when it comes to safety. This 3D PUSHBLOCK SYSTEM offers superior accuracy, safety, and stability only found in other MICROJIG products. The GR-100 has three legs attached to the main body. Two of these legs, the GRR-RIPPER CENTER LEG and the GRR-RIPPER 1/4" LEG straddle the table saw's blade shielding your hand entirely from the blade. Meanwhile your work piece and off-cut piece both are being firmly held by the MICROJIG green-non slip material used on all GRR-RIPPER SYSTEMS. All GR-100 models come with a 2-hour instructional DVD. This DVD goes into project build on table saw, router table, jointer, and band saws.

#### Included Product(s):

- 1 instructional DVD
- All necessary hardware to assemble

PRODUCT	QTY/BOX
91490100	1

### GRR-Rip Block

When you're depending on the integrity and performance of your safety tool to keep your hands protected from the blades and bits, take no chances. With it's powerful and reliable non-slip material coupled with smart hook ingenuity, GRR-RIP BLOCK gives you much needed protection, control, and confidence.

#### Extrem Grip:

- The next evolution in woodworking is here--the versatile GRR-RIP BLOCK Smart Hook Pushblock. With its podular Green GRR-RIP® non-slip material and smart Gravity Heel technology, GRR-RIP BLOCK increases safety while rewarding you with complete confidence and control over your workpiece. GRR-RIP BLOCK's cutting edge technology increases safety and stability when working with jointers, band saws, router tables, shapers and table saws

#### Gravity Heel Hooks:

- No other pushblock features smart Gravity Heel hooks that automatically drop down to catch the end of your workpiece. GRR-RIP BLOCK's revolutionary Gravity Heels grab the tail-end

of the board or automatically retract mid-board. Easily locks into an up-position when not needed

#### Smart Versatility:

- Use the 90-degree flip guide for veneers or resawing on band saws. Or use the GRR-RIP BLOCK against the router fence for beaded face frames and other profiles. The Gravity Heels still engage while the GRR-RIP BLOCK is in vertical position for superior control

#### Protection and Control:

- Wield improved control over your workpiece for free hand routing while keeping your hands clear and safe. Podular Green GRR-RIP® non-slip material gives you astonishing command over your work

PRODUCT	QTY/BOX
91490101	1

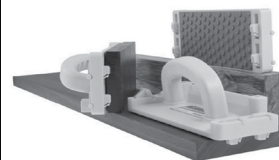
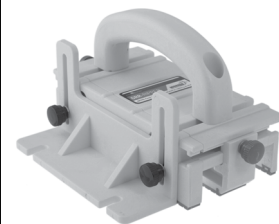
### Pocket Tool Kit

The pocket tool kit from FastCap includes 7 pocket tools that fit neatly into the green case for easy organization.

#### Products included in kit:

- Pocket Awl
- Diamond Sharpener, 1000-grit
- Laminate Knife
- Pull Saw
- File / Rasp
- Putty Knife
- Combo Putty Knife

PRODUCT	QTY/BOX
918960	1





# I Tools and Security I

## Hand Tools

### Pocket Chisel Complete Kit

The new Pocket Chisel is made of precision tool steel and has a heavy-duty nylon 6-6 handle that locks when opened and will stay locked so that you can hammer the hell out of it. The Pocket Chisel is available in 1/4", 1/2", 3/4" and 1" with color-coded handles. Yet another innovative product "designed by a cabinetmaker".

#### Products included in kit:

- 1 pocket diamond sharpener, 300/600 grit
- 1 flexible putty knife
- 1 combo putty knife
- 1 Pocket Chisel (1")
- 1 Pocket Chisel (3/4")
- 1 Pocket Chisel (1/2")
- 1 Pocket Chisel (1/4")

PRODUCT	QTY/BOX
918898	1



### Wood Screw Wax

Screw Wax (TM) is a must for every shop, household, toolbox, and tool pouch. Works great on threading bolts, squeaky hinge pins, squeaky wheels, and drill bit lubricant. Makes screwing into wood quieter, easier, and faster – Turns screws with less torque – Great for cabinet installations.

PRODUCT	QTY/BOX
919015	1

### Assembly Block Cabinet System

The Assembly Block allows you to build your cabinets quickly and unassisted. Simply set up the corners according to the size of your cabinet, place each panel in, tighten the knobs, and fasten the panels. Lift the cabinet out and start on the next one! Clamps panels 7/16" to 1-3/8" (11 mm x 35 mm). Made of heavy-duty, glass-filled super-resistant ABS material.

PRODUCT	QTY/BOX
918811	2

## Richelieu Section 18E

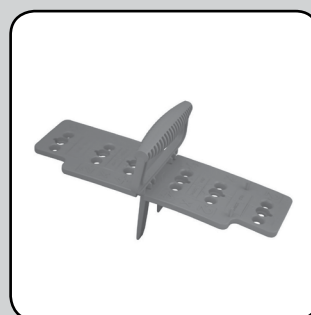


- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
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## Deck Master System

Master your deck with the Deck Master. A tool that allows even a novice builder the ability to construct a professional quality deck. The Deck Master evenly spaces 4" – or 6" -wide decking with a 1/4" gap and ensures that all your field and joint placement screws are perfectly aligned and in their exact position every time. Field screws. Joint screws. Straddles the joist, spacing and aligning each board perfectly. 6" wide decking. 4" wide decking. 1/4" spacer.

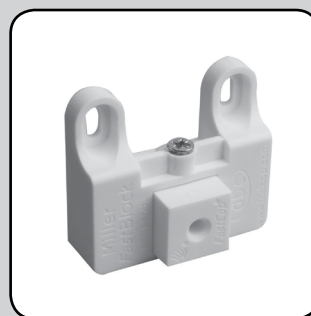
PRODUCT	QTY/BOX
918959	2



## Miller Adjustable Block Drawer Guide – White

The Miller FastBlock replaces the commonly used "block of wood in the back of the cabinet" that most people use to mount drawer guides. This is an adjustable drawer guide mounting system for face frame cabinets. Simply hold the Miller FastBlock on the back side of the face frame, adjust the block flush with the edge of the face frame, and mount to the back of the drawer guide. You can also use two Miller FastBlocks per side to adjust drawer guides for the pull-outs on European Style frameless cabinets.

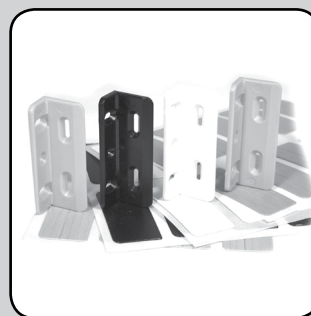
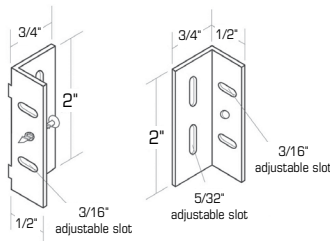
PRODUCT	QTY/BOX
918928	1
918929	100



## Kolbe Korner Plastic Assembly Fittings for Drawer Corner

Mount Shaker drawer fronts and Euro drawer bottoms quickly and easily with Kolbe Korners! 50/pack, white. Screws and cover caps are included.

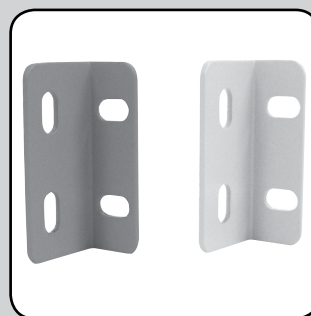
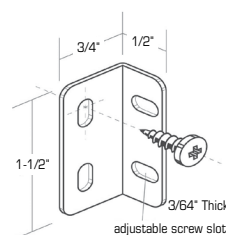
PRODUCT	FINISH	LENGTH	WIDTH	HEIGHT	QTY/BOX
916855	White	3/4"	1/2"	2"	50
916860	Clear Maple	3/4"	1/2"	2"	50
916856	Black	3/4"	1/2"	2"	50
916857	Light Maple	3/4"	1/2"	2"	50
916861	White	3/4"	1/2"	2"	500
916862	Black	3/4"	1/2"	2"	500
916863	Light Maple	3/4"	1/2"	2"	500
916864	Clear Maple	3/4"	1/2"	2"	500



## Kolbe Korner Metal Assembly Fittings for Drawer

Mount Shaker drawer fronts and Euro drawer bottoms quickly and easily. Screws and cover caps sold in packs of 50.

PRODUCT	FINISH	LENGTH	WIDTH	HEIGHT	QTY/BOX
916858	White	3/4"	1/2"	1-1/2"	50
916868	Tan	3/4"	1/2"	1-1/2"	50
916971	White	3/4"	1/2"	1-1/2"	500
916972	Tan	3/4"	1/2"	1-1/2"	500
918973	Aluminum	3/4"	1/2"	1-1/2"	50



## Artisan Desk Plane

Comes with a beautiful matching ebony work bench and a replaceable beech planning bench. Each Artisan Desk Bench is numbered and signed by Paul Akers, making it a limited edition collector's piece.

PRODUCT	QTY/BOX
918899	1

Required Product(s):

918951 – Artisan Pull Plane Set or

918900 – Edge-Rounding Plane

## Plane

PRODUCT	QTY/BOX
918900	1
918951	1

## Heavy-Duty Cutters and Blades – 18 mm

PRODUCT	BRAND	DESCRIPTION	QTY/BOX
901041	Olfa	Contoured Handle	1
901042	Olfa	Anti Slip Grip Handle	1
91291041	Richelieu	Contoured Handle	1
92191042	Richelieu	Anti Slip Grip Handle	1

Suggested Product(s):

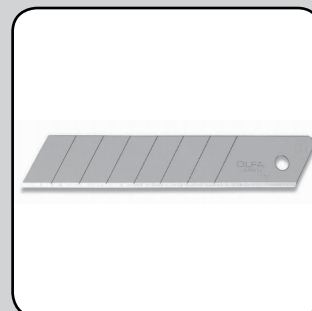
901061, 91291061 – Blades

## Heavy-Duty Replacement Blades

PRODUCT	BRAND	QTY/BOX
901061	Olfa	10
901073	Olfa	50
91291061	Richelieu	10
91291073	Richelieu	50

Suggested Product(s):

901041, 901042, 91291041, 92191042 – Cutter



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

### Extra-Heavy-Duty Cutters and Blades – 25 mm

Sold by unit

PRODUCT	BRAND	QTY/BOX
901049	Olfa	6
91291051	Richelieu	6

Suggested Product(s):

901061, 91291075 – Blades

### Extra-Heavy-Duty Replacement Blades – 25 mm

PRODUCT	BRAND	QTY/BOX
901050	Olfa	5
901075	Olfa	20
91291075	Richelieu	10

Suggested Product(s):

901049, 91291051 – Cutter

### Standard-Duty OLFA Cutters and Blades – 9 mm

Sold by unit

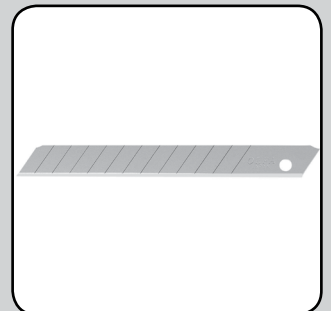
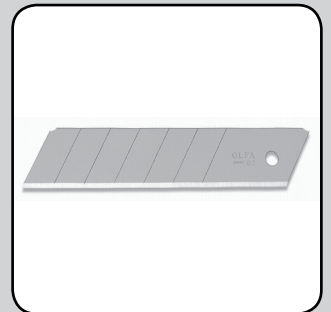
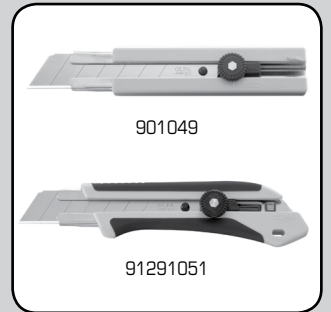
PRODUCT	QTY/BOX
901012	6

Suggested Product(s):

901114, 901115 – Blades

### Standard-Duty OLFA Replacement Blades – 9 mm

PRODUCT	MATERIAL	QTY/BOX
901114	Steel	50
901115	Carbide	50



# I Tools and Security I

## Hand Tools

### DL-1 Pro Heavy-Duty Cutter with Blade Disposal Case – 18 mm

This 18 mm heavy-duty utility knife features an innovative design for performance and functionality. Developed for professionals looking for a safe and convenient way to snap off and securely store their dull blade segments for increased on-the-job productivity, this knife features a convenient detachable built-in blade snapper/disposal container in a heavy-duty ABS handle. The storage container can hold up to sixteen 18 mm LB blade segments, permitting thousands of cuts before emptying. Easy, tool-free blade changes. Satisfaction guaranteed. Blade made of high-quality Japanese carbon tool steel, designed for unparalleled sharpness and superior edge retention. Long lasting and durable. Gives you a new sharp edge with just a snap.

Sold by unit

PRODUCT	QTY/BOX
901060	6

#### Suggested Product(s):

901061 – Heavy-Duty OLFA Cutters and Blades  
901073 – Extra-Heavy-Duty OLFA Blades

### Auto-Lock Extra Heavy-Duty Cutter – 25 mm

This extra heavy-duty utility knife is a powerful anti-slip utility knife, featuring a professional grade Fiberglass rubber grip for maximum comfort and control. Heavy-gauge stainless steel blade channel protects and holds blade tight, auto-lock for secure blade positioning. Acetone resistant handle for easy cleaning. Easy, tool-free blade change.

#### Included Product(s):

Includes the double-honed UltraSharp Black snap-blade – 25% sharper than the Silver OLFA HB blades. Made of high-quality Japanese grade carbon tool steel and designed for unparalleled sharpness and superior edge retention.

Sold by unit

PRODUCT	QTY/BOX
901052	6

#### Suggested Product(s):

901050 – Blades

### Blade Breaker

The Blade Breaker is the safest way to break off and store used breakaway blades. Simply insert the dull blade through the steel slot and break it off. The dull blade drops into the Blade Breaker keeping you safe and your job site clean.

#### Specification(s):

- Steel slot for breakaway blades
- Removable magnet secures old blades
- Belt clip ensures it's always with you

PRODUCT	QTY/BOX
918800	1

## Richelieu Section 18E



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND  
LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND  
FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND  
SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

### PC-L Plastic and Laminate Cutter – 13 mm

This heavy-duty plastic/laminate cutter is designed as a scoring tool for sheet plastics and laminates, allowing precise breaking of plastics. Features a ratchet wheel for secure blade extension and retraction as well as unlimited blade positioning. For right- and left-handed use.

**Included Product(s):**

- 1 reversible tungsten steel blade (inserted)
- 2 replacement blades in the handle
- Retractable tungsten steel blade and ratchet wheel lock
- Precision cutting of plastics and laminates
- For right- and left-handed use

**Application:** Cutting plastics, lighted ceiling tiles, laminates and Plexiglas for construction and industrial applications.

Sold by unit

PRODUCT	QTY/BOX
921200	6

**Suggested Product(s):**

921201 – Blades

### OLFA Replacement Blades – 13 mm

For Plastic and Laminate Cutter

PRODUCT	QTY/BOX
921201	3

**Required Product(s):**

921200 – Cutter

### Cutter for Decorative Laminate – 6"

Sold by unit

PRODUCT	QTY/BOX
000344	20

**Suggested Product(s):**

000345 – Replacement Blade

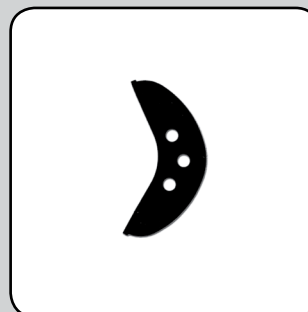
### Replacement Blade for Decorative Laminate – 6"

Sold by unit

PRODUCT	QTY/BOX
000345	5

**Suggested Product(s):**

000344 – Cutter





# I Tools and Security I

## Hand Tools

### Laminate Cutter

Cut cleanly without slivers, rough edges or waste. This tool allows micrometric adjustment of the cutting thickness and precision adjustment of strip width with a sliding guide. Can cut: – plastic laminate – standard laminate – veneer.

#### Specification(s):

- Cutting thickness adjustment from 0 to 2 mm
- Cutting width adjustment between 12 and 80 mm

PRODUCT	QTY/BOX
7800	1

### Replacement Blade for Laminate Cutter

PRODUCT	QTY/BOX
7805	2

#### Suggested Product(s):

7800 – Laminate cutter

### Laminate Shear

Whether you are cutting wood veneer, laminate, or lace, these laminate shears are the most incredible you'll ever use. Small and compact, yet razor sharp to cut through the toughest material.

PRODUCT	QTY/BOX
00085	1

### Multi-Purpose Push Stick

Well-balanced, heavy-duty construction. Impact resistant plastic. Built-in magnet for storage. Ergonomic easy-grip handle. Built-in locking depth gauge. Built-in pencil holder. The Kreg Multi-Purpose Push Stick adds more than just safety to your woodshop. With features such as a built-in storage magnet, pencil holder, and removable locking depth gauge.

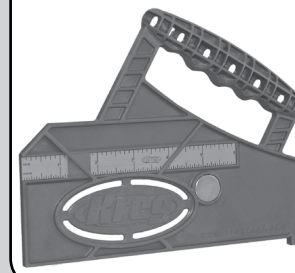
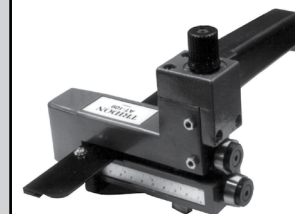
PRODUCT	QTY/BOX
9132032	1

### Gorilla Grippers (Carry Handle)

The Gorilla Gripper is a unique, effective, and essential hand tool for gripping and lifting a variety of construction industry building materials that are large, unwieldy and heavy such as panels of plywood, particle board, wallboard, melamine, MDF, glass, granite, marble, and more.

PRODUCT	CLAMPING CAPACITY	QTY/BOX
911044009	0 to 3/4"	1
911044010	1-1/4" to 2"	1
911044011	3/8" to 1-1/8"	1

## Richelieu Section 18E



**1**  
SCREWS  
AND  
FASTENERS

**2**  
FURNITURE  
EQUIPMENT

**3**  
HINGES

**4**  
SLIDES

**5**  
CASTERS  
AND LEGS

**6**  
KITCHEN  
SOLUTIONS

**7**  
CLOSET  
SOLUTIONS

**8**  
LIGHTING  
SOLUTIONS

**9**  
SINKS  
AND  
FAUCETS

**10**  
OFFICE

**11**  
SLIDING  
DOORS

**12**  
GLASS  
HARDWARE

**13**  
PANELS  
AND  
SURFACES

**14**  
EDGE-  
BANDING

**15**  
CABINET  
DOORS  
AND  
DRAWERS

**16**  
CORBELS  
AND FLOOR  
REGISTERS

**17**  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING

**18**  
TOOLS  
AND  
SECURITY

**19**  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES

**20**  
COMMERCIAL  
DISPLAY  
HARDWARE

**21**  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

CCRMUS 2017

**Page 18E21**

### Automaxx Bench Clamp

Automaxx (TM) Bench Clamps make benchtop clamping fast and foolproof. These clamps feature new technology that adjusts the clamps automatically, eliminating the need to readjust the clamp for every change in material thickness. Just squeeze the padded handles and the clamp locks your material to your benchtop, no matter what the thickness. Automaxx (TM) Bench Clamps also feature easy-to-regulate clamping force that you can simply set and forget. Auto Adjust technology maintains the desired force every time. In addition to these great features, Automaxx (TM) Bench Clamps feature an extra-large padded clamp face, comfortable padded handles, and heavy-duty construction. This unique clamp glides along the Clamp Trak (TM) or secures to the Clamp Plate (TM) to provide an amazingly versatile 360-degree clamping station wherever you need it most. Simply remove the Bench Clamp (TM) to regain your perfectly flush work surface. Auto Adjust Technology: Automaxx (TM) Bench Clamps automatically adjust to the material thickness.

PRODUCT	CLAMPING CAPACITY	THROAT DEPTH	QTY/BOX
9132051	Max. 2-1/2"	3"	1
9132052	Max. 4-1/2"	6"	1

### Automaxx Face Clamp

Automaxx (TM) Face Clamps make clamping fast and foolproof. These clamps feature new technology that automatically adjust the clamps, eliminating the need to readjust the clamp for every change in material thickness. Just squeeze the padded handles and the clamp locks closed, no matter what the thickness. Automaxx (TM) Face Clamps also feature easy-to-regulate clamping pressure that you can simply set and forget. Auto Adjust technology maintains the desired pressure every time. In addition to these great features, Automaxx (TM) Face Clamps feature extra-large clamp faces, comfortable padded handles, and heavy-duty construction.

PRODUCT	CLAMPING CAPACITY	THROAT DEPTH	QTY/BOX
9132054	Max. 2-7/8"	3"	1
9132055	Max. 4-1/4"	6"	1

### Face Clamp

Model KHC-PREMIUM. Face Clamp Perfectly flush pocket-screw joints in no time. Our line of face clamps helps to ensure a perfectly flush joint every time: Without clamping, a joint can misalign if its screw follows the grain of the wood.

Sold by unit

PRODUCT	CLAMPING CAPACITY	QTY/BOX
9132024	3"	16
9132025	6"	9
9132026	10"	5



## Clamp Track

True clamping flexibility. With the Clamp Trak you can turn the entire length of your workbench into a clamping station. The Clamp Trak can be quickly routed into any wooden or composite work surface such as a workbench or sawhorse, or staggered between two 3/4" thick panels to provide a perfectly seamless clamping plane anywhere you need it.

Sold by unit

PRODUCT	LENGTH	QTY/BOX
9132056	33-3/4"	4

## Richelieu Adjustable Heavy-Duty Malleable F Clamps

Black powder-coated malleable steel jaws. Nickel-plated, 3-sided knurled concave bar. Carbon steel spindle and sliding pin bar, black finish. Quality wood/plastic handle. Protected pad.

PRODUCT	CLAMPING CAPACITY	THROAT DEPTH	QTY/BOX
9129251	12"	5"	1
9129252	24"	5"	1

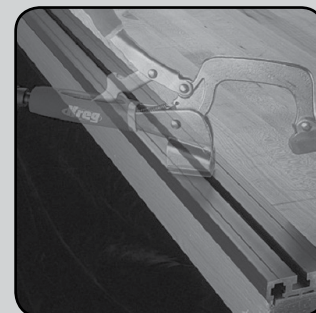
## Clutch Lock Bar Clamp

This one-handed bar clamp is a top choice for a wide range of uses. Clamping tools to help you achieve professional results faster and easier. Soft-grip handle is larger and more ergonomic, allowing high clamping pressure with less effort. Larger clutch plates allow for easier release and increase durability and dependability. I-beam bar reduces flexing and bowing.

Sold by unit

PRODUCT	CLAMPING CAPACITY	THROAT DEPTH	QTY/BOX
9129106	6"	2-1/2"	6
9129112	12"	2-1/2"	6
9129124	24"	2-1/2"	6
9129136	36"	2-1/2"	6

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

CCRMUS 2017

### Parallel Jaw Clamp

Precise 90° angle delivers a powerful clamping force of up to 1150 lb. Deep 3-3/4" jaw for optimized pressure distribution. Secure locking system to keep jaws from slipping. Ergonomic grip. Resin body and jaws to prevent marring and resist glue adhesion. Up to 1150 lb of pressure.

Sold by unit

PRODUCT	CLAMPING CAPACITY	THROAT DEPTH	QTY/BOX
9129024	24"	3-3/4"	5
9129036	36"	3-3/4"	5
9129048	48"	3-3/4"	5

### Squeezer/Spreader Clamp

This clamp is the most powerful one-handed bar clamp on the market. The clamp/spreader: – Holds more pressure, longer – Features an I-beam bar that resists twisting and bowing, allowing maximum force to be applied – Has a trigger for non-explosive pressure release – Jaw converts quickly into a spreader.

Sold by unit

PRODUCT	LENGTH	QTY/BOX
9129006	6"	20
9129012	12"	12

### Clamp and Cut Guide

Professional-grade saw guide. Saw guide and straightedge with integral clamps. Unique swivel heads allow clamping and cutting on angles. Cuts on angles up to 22.5 degrees. Lever-locking mechanism The Clamp 'n' Cut is a multipurpose saw guide that features a straightedge, integral clamp, and lever with a locking mechanism for maximum versatility. Soft-grip rubberized clamping pad ensures that your work material is held firmly in place without marring. Large, over-sized clamping handle allows for increased clamping pressure. Clamping edge guides feature an aircraft-grade extruded aluminum body for straight accurate cuts and rigid clamping.

Sold by unit

PRODUCT	LENGTH	QTY/BOX
9129050	50"	6

### Spring Clamp

Heavy-duty, nickel-plated spring clamps with vinyl tips and handles. These clamps are designed to hold everything in place when boring a wood piece and to let you work efficiently, accurately, and safely. The metal spring clamp offers: – High-tech resin construction for strength and durability. – Non-marring pads to protect your workpiece.

PRODUCT	OPENING DEPTH	OPENING WIDTH	QTY/BOX
9129001	1"	1"	1
9129002	2"	2"	1
9129003	3"	3"	1



# I Tools and Security I

## Hand Tools

### 3/4" Pipe Clamp

This bar clamp is the top choice for a wide range of uses. A clamping tool to help you achieve professional results faster and easier. The pipe clamp offers: – An innovative clutch system that eliminates the need for threaded pipe – Large feet for stability – Greater clearance between handle and worktop Pipe not included.

PRODUCT	DESCRIPTION	QTY/BOX
9129034	Pipe clamp 3/4" x 48" Pipe	4
PIPEBLK34	3/4" x 48" Pipe, one side threaded	1

### HOD Handle on Demand

With our single or double HOD (Handle on Demand), just fasten the suction pads to any non-porous surface and move it, lift it, place it, or transport it.

PRODUCT	FINISH	CAPACITY	QTY/BOX
918827	Black	200 lb	1
918828	Black	100 lb	1



### Plasti-Cut Duplex Fast/Mill File 10"

For decorative high pressure laminate and veneer. Designed and manufactured specifically for maximum performance on decorative laminates. Also excellent for edge finishing other plastics. Plasti-Cut files save time, effort, and money by cutting faster and easier. Lasting longer than ordinary files, these files offer extra sharpness and hardness to ensure a long life and fast filing.

Sold by unit

PRODUCT	LENGTH	QTY/BOX
515210	10"	10

## Richelieu Section 18E



918827



918828



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

CCRMUS 2017

Page 18E25

### "Plasti-Cut" Mill Files

For high pressure decorative laminate and veneer. Designed and manufactured specifically for maximum performance on decorative laminates. Also excellent for edge finishing other plastics. Plasti-Cut files save time, effort, and money by cutting faster and easier. Lasting longer than ordinary files, these files offer extra sharpness and hardness to ensure a long life and fast filing.

Sold by unit

PRODUCT	WORKING LENGTH	OVERALL LENGTH	QTY/BOX
5108	8"	9-15/16"	10
5110	10"	12-3/8"	10
5112	12"	14-3/4"	5
5114	14"	17-1/4"	5

### "Plasti-Cut" Fast Files

For high pressure decorative laminate and veneer. Designed and manufactured specifically for maximum performance on decorative laminates. Also excellent for edge finishing other plastics. Plasti-Cut files save time, effort, and money by cutting faster and easier. Lasting longer than ordinary files, these files offer extra sharpness and hardness to ensure a long life and fast filing.

Sold by unit

PRODUCT	LENGTH	OVERALL LENGTH	QTY/BOX
5210	10"	12-3/8"	10
5212	12"	14-3/4"	5

### Round Chainsaw File 7/32"

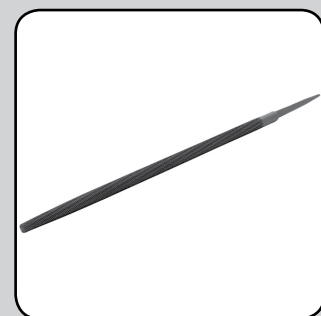
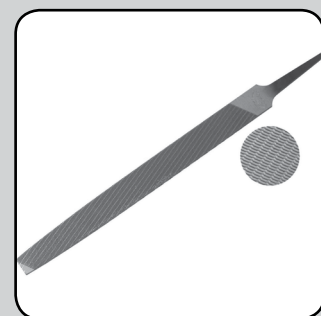
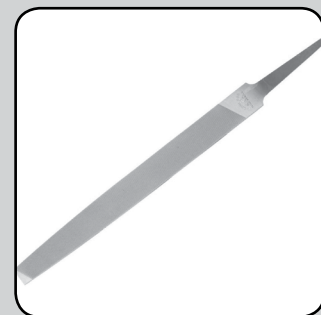
Sold by unit

PRODUCT	LENGTH	QTY/BOX
5428	8"	12

### Half Round Smooth File

American Pattern Half Round File, Bastard Cut. Used on Concave, Convex and Flat Surfaces. Rounded on 1 Side, Flat on Opposite. Rounded sides of all half-round bastard files are double-cut. Flat sides of all half-round files are double cut.

PRODUCT	LENGTH	QTY/BOX
5710	10"	6
5610	10"	1





# I Tools and Security I

## Hand Tools

### Aluminum Flat File

Aluminum files have a coarse, fast cutting tooth design that is very effective in eliminating clogging. Developed for use on soft material, such as aluminum, aluminum flat files are double cut and taper toward the point in width.

#### Specification(s):

- Thickness: 5 mm
- Width narrowest: 5/8"
- Width at widest: 1"

PRODUCT	WORKING LENGTH	OVERALL LENGTH	QTY/BOX
6110	10"	12"	1

### Cleaning Brush for Files

Specially designed to clean files and prevent teeth from becoming clogged. Wire bristles are angled forward and spaced to make cleaning easy. For best results, pull the brush across your file in the direction of the grooves.

Sold by unit

PRODUCT	QTY/BOX
00010	10

### 3" J-Roller for Laminate – General Use

Roller for high pressure laminate. Width: 3" Length: 12" Ideal for edges and small surfaces. To ensure uniform gluing of plastic laminates or other sheet products with contact cement, it is essential to apply sufficient pressure to the surface.

Sold by unit

PRODUCT	QTY/BOX
00031	24

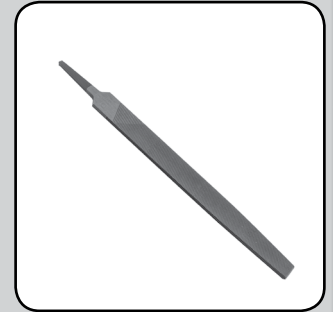
### 3" Curved Frame J-Roller for Laminate – Heavy-Duty

Curved solid frame J-Roller for laminate. Width: 3" Length: 15" To ensure uniform gluing of plastic laminates or other sheet products with contact cement, sufficient pressure must be applied to the surface.

Sold by unit

PRODUCT	QTY/BOX
00032	12

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

CCRMUS 2017

### 7-1/4" Laminate Roller – Adjustable Handle

Roller for large-surface laminate. Width: 7-1/4" Length: 18" to 27" To ensure uniform gluing of plastic laminates or other sheet products with contact cement, sufficient pressure must be applied to the surface.

Sold by unit

PRODUCT	QTY/BOX
00033	2

### 2" Laminate Seam Roller

Seam roller for laminate with a ball bearing system. Width: 2" Length: 9" This steel roller applies leveling pressure to decorative laminate seams so that edges are pressed firmly into place. Features a hardwood handle and ball bearing system.

Sold by unit

PRODUCT	QTY/BOX
00034	6

### SpeedRollerPro Laminate Roller

The SpeedRollerPro is an ergonomic laminate roller that can be used for any PSA application, especially Fastedge and SpeedTape. The new SpeedRollerPro includes four interchangeable wheels, two rubber wheels for medium PSI and two metal wheels for maximum PSI. Ergonomic to use and covers more surface area.

PRODUCT	QTY/BOX
917310	1

### FastEdge Clamp

Applying edgebanding to 3/4" shelves can be a real pain. Stop the struggle with the new Fastedge Clamp. Securely holds your shelf in place, letting you use both hands to install your peel-and-stick Fastedge edgebanding. Approximately 5" square.

PRODUCT	QTY/BOX
918956	2



# I Tools and Security I

## Hand Tools

### FastBreak Melamine Sander

The new FastBreak sander allows you to uniformly break the edges of sharp melamine material in just one pass. This dramatically increases the speed and efficiency with which you can break sharp, chipped edges. Great for any width of melamine. Lets you sand 2 edges at once. Storage for extra sandpaper.

PRODUCT	FINISH	MATERIAL	QTY/BOX
916220	Red	Metal	1

### FastBreak Sandpaper Sheets

PRODUCT	GRIT	QTY/BOX
916221	180	10
916222	80	10

### End Trimmer for Edgebanding

Trims all types of pliable edgebanding material. This trimmer's 1/4"-thick steel blade and overall heavy-duty construction cuts even the heaviest types of edgebanding. Body is cast aluminum for light weight, while an eccentric cam-stop adjusts the cut closeness and is locked in place with a lock nut. There are no breakable plastic parts, ensuring a long, trouble-free service life. Length: 7". Width: 6". Blade thickness: 1/4".

PRODUCT	DESCRIPTION	QTY/BOX
PPEN9	End Trimmer	1
PPEN9RP	Replacement Blade	1

### End Nip Trimmers

Innovative cutters that trim flush with the surface, they can be used in a variety of different applications, including trimming the edge of edgebanding/veneers and soft metals.

PRODUCT	QTY/BOX
918901	1

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

CCRMUS 2017

### Richelieu Manual Edge Trimmer

PRODUCT	LENGTH	QTY/BOX
9300	3-3/4"	1
9400	3-3/4"	1

### Replacement Blade for Manual Edge Trimmer

Sold by unit

PRODUCT	QTY/BOX
9301	150

**Suggested Product(s):**  
 9300 – Manual edge trimmer

### Quad Edge Trimmers

The new Quad Trimmer trims 4 ways: Forward, backward, and on both sides. This trimmer frees you from worrying about the direction you're pushing. With four sharp edges for trimming, you can just grab the trimmer and go. Super-smooth action. Trims in all directions. Comfortable, ergonomic design.

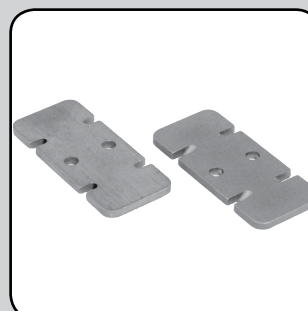
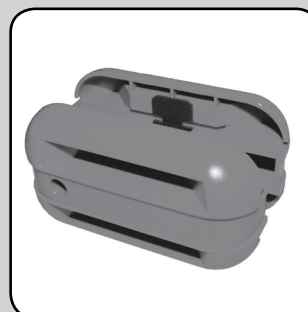
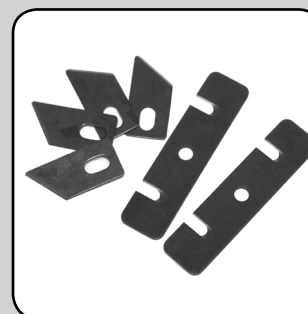
**Application:** Great for edgebanding (fastedge), wood veneer, material up to 0.018".

PRODUCT	MATERIAL – BLADES	QTY/BOX
918801	Steel	1
918802	Carbide	1

### Replacement Blades for Quad Edge Trimmer

PRODUCT	MATERIAL – BLADES	QTY/BOX
918803	Steel	1
918804	Carbide	1

**Suggested Product(s):**  
 918801 – Quad edge trimmer



# I Tools and security I

## Hand Tools

### Punch/Drill Kit

A first-aid kit for cabinetmakers. Kit includes punch, drill bit, and SpeedTape for personalized Fastcaps.

#### Products included in kit:

- Hard-shell carrying case
- FlushMount DrillBit System with 9/16" carbide cutter
- 3 dies: 9/16", 11/16", 3/8"
- Hole Punch Tool
- Sample PowerHead Screws
- 1" x 50' SpeedTape

#### Important information:

DO NOT USE ON PLASTIC LAMINATE.

PRODUCT	QTY/BOX
918805	1



### Pro Punch/Drill Kit

A first-aid kit for cabinetmakers. Kit includes punch, drill bit, and SpeedTape for personalized Fastcaps.

#### Products included in kit:

- Hard-shell carrying case
- FlushMount DrillBit System with 9/16" carbide cutter
- 3 dies: 9/16", 11/16", 3/8"
- Hole Punch Tool
- Sample PowerHead screws
- 1" x 50' SpeedTape
- The Pro kit also includes 3/8" and 18 mm carbide cutters for the drill bit.

#### Important information:

DO NOT USE ON PLASTIC LAMINATE.

PRODUCT	QTY/BOX
918944	1



### Punch Tool

Thanks to this punch tool you will be able to custom match your caps to the material you are using. Punch out exactly the number of Fastcaps you need. Great for one-off caps! Just adhere your material to the SpeedTape.

PRODUCT	QTY/BOX
918806	1



### 3-Pieces Bullseye Nail Set

Retractable nail-setting guide. Keeps the nail setting guide from slipping off the nail and marring the wood. Dimension: 8.10" L x 1.20" H x 5.20" W.

#### Products included in set:

- 1/32" for finishing nails up to 1"
- 2/32" for finishing nails from 1-1/4" to 1-1/2"
- 3/32" for finishing nails from 1-3/4" and longer

Sold by set

PRODUCT	QTY/BOX
91261003	10

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

CCRMUS 2017

### Power Shears Precision Scissors

For cutting wood veneer or laminate, the Power Shears are the most incredible scissors you will ever use. Small and compact, yet razor sharp to cut through the toughest material.

PRODUCT	FINISH	QTY/BOX
918906	Steel	1



### Heavy-Duty Flush Cut Trimmer

The HD (Heavy-Duty) Flush Cut Trimmers cut nails flush.

PRODUCT	FINISH	QTY/BOX
918902	Steel	1



### Micro Flush Cut Trimmer

These trimmers have rounded, flush side cutting surfaces. This design allows you to get into tight areas when removing brad nails or small slivers. Gently pull the nail out by rolling the Micro Flush Cut Pliers without marring or denting the wood.

Not recommended for cutting nails.

PRODUCT	FINISH	QTY/BOX
918903	Steel	1



### Richelieu Original Multi-Bit Driver

The Original bit-load driver is our most popular. Loaded with 7 double ended professional quality bits, this assortment provides 14 of the most popular tips for driving screws. The shaft opening serves as a 1/4" hex driver, hence "15 in 1".

#### Specification(s):

- Driver Dimensions:
- Closed length: 8.5" (216 mm)
- Extended length: 11.5" (292 mm)
- Diameter: 1-3/8" (35 mm)
- Weight: 7.67 oz (217 g)

Sold by unit

#### Included Product(s):

- 2 Phillips S2 steel double end bit sizes: 1-2, 0-3
- 1 Square (Robertson) S2 steel double end bit sizes: 1-2
- 1 Pozzi S2 steel double end bit size: 1-2
- 2 Torx (Star) S2 steel double end bit sizes: 10-15, 20-25
- 1 Flat (Slot) S2 steel double end bit sizes: 4-6

PRODUCT	FINISH	QTY/BOX
642004	Red, Black	50





# I Tools and Security I

## Hand Tools

### Richelieu Ratcheting Driver

The Ratcheting 13 in 1 Driver is made in Canada and is designed with a rubberized cushion grip handle. It features patent pending ZAD 8 Zinc Alloy SOLID-CORE™ ratchet that delivers over 225 inch-lbs of torque strength. A precision 28-Tooth ratchet design makes driving fasteners faster and easier. The only screwdriver bits using 1-inch (25 mm).

The Bit Assortment features 6 popular double end (12 tips) industrial grade durable S2 Steel bits with a HRC of 60 +/- 2. The Shaft opening serves as a 1/4" hexagonal driver.

#### Specification(s):

- Driver Dimensions:
- Closed length: 8.75" (222 mm)
- Extended length: 11" (279 mm)
- Diameter: 1-3/8" (35 mm)
- Weight: 9.1 oz" (258 g)

#### Included Product(s):

- 2 Phillips S2 steel double end bit sizes: 1-2, 0-3
- 1 Square (Robertson) S2 steel double end bit sizes: 1-2
- 1 Flat (Slot) S2 steel double end bit sizes: 4-6
- 1 Torx (Star) S2 steel double end bit sizes: 10-15
- 1 Pozi S2 steel double end bit size: 1-2

Sold by unit

PRODUCT	FINISH	QTY/BOX
642005	Red, Black	50

### Richelieu Original Multi-Bit Screwdriver

The original Picquic, full-sized for professional or home use. Solid handle for maximum comfort and torque with no moving parts to break or lose. Anodized aluminum alloy shank provides years of use. Bits are suitable for use in drills and power drivers.

#### Specification(s):

- Anodized alloy shank with 7/16" hex bolster
- Solid handle for maximum comfort and torque
- Magnetic
- 3" Powerbits
- Lifetime guarantee

#### Included Product(s):

- 2 square bits, #1 and #2
- 2 star bits, #1 and #2
- 1 flat bit, 3/16"
- 2 Pozidriv bits, #1 and #2

Sold by unit

PRODUCT	FINISH	QTY/BOX
642000	Red	12

### Picquic Metric Allen Bit Set

Picquic self-storing bit holders keep your entire set organized. These 1/4" Powerbits with a full 3" length provide extra reach and can be used with power drills and multi-bit screwdrivers. Includes the following sizes: 3/32", 1/8", 5/32", 13/64", 7/32", 15/64" (2.5 mm, 3 mm, 4 mm, 5 mm, 5.5 mm, 6 mm)

**Application:** For use with a multi-bit screwdriver or power drill.

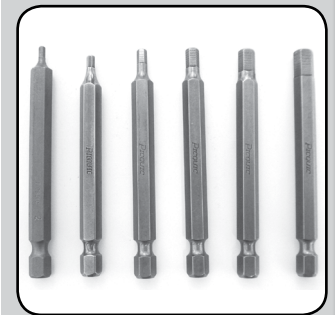
#### Products included in set:

- 6 metric Allen bits
- Storage case

Sold by unit

PRODUCT	QTY/BOX
642001	6

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

### Richelieu Pozidrive Screwdriver

Sold by unit

PRODUCT	FINISH	QTY/BOX
642101	Orange	12



### Richelieu Torx 20 Screwdriver

Sold by unit

PRODUCT	BIT SIZE	LENGTH	BIT LENGTH	QTY/BOX
642104	T20 (4 mm)	200 mm (7-7/8")	100 mm (3-15/16")	12



### Angle Driver for Screwdrivers Bits

The Reliable Angle Driver allows contractors to drive screws and drill holes in tight, difficult work areas. This product is ideal for cordless drills and uses standard 1/4" hexagonal accessories. It has a durable all-metal housing and steel gears with ball bearing construction which allows this adapter to handle up to 235 in-lbs of torque. The compact design measures only 2" wide, allowing it to fit in tight spaces where work is difficult to perform. The convenient quick change chuck accepts standard 1/4" hexagonal drive accessories.

**Specification(s):**

- Compact design allows work in tight areas
- Durable all metal housing and steel gears
- Rated up to 235 in-lbs of torque
- Accepts standard 1/4" hex shank bits

Sold by unit

PRODUCT	QTY/BOX
ANGLEDRIIVER	48



# I Tools and Security I

## Hand Tools

### IMPACT Driver Bits-Square

High precision crafting, better fit in the screw, better hold, reduce wear and more consistency from bit to bit.

#### Specification(s):

- All turned down body to increase maneuverability
- Perfect for woodcrafters
- Safe to use with all impact tools
- Color code rings for selection ease
- Advanced heat treatment, key in achieving proper life cycles in bits
- Gun metal finish
- ACR 2 to increase hold (where applicable)
- Compatible with all IMPACT pro-tools

PRODUCT	LENGTH	SIZE	QTY/BOX
HDB43B	3"	#4	Bag of 5 units
HDB53B	3"	#5	Bag of 5 units
HDB63B	3"	#6	Bag of 5 units
PDB13B	3"	#1	Bag of 5 units
PDB23B	3"	#2	Bag of 5 units
PZDB13B	3"	#1	Bag of 5 units
PZDB23B	3"	#2	Bag of 5 units
PZDB33B	3"	#3	Bag of 5 units
QDB11B	1"	#1	Bag of 5 units
QDB21B	1"	#2	Bag of 5 units
QDB31B	1"	#3	Bag of 5 units
QDB12B	2"	#1	Bag of 5 units
QDB22B	2"	#2	Bag of 5 units
QDB32B	2"	#3	Bag of 5 units
SDB12B	2"	#1	Bag of 5 units
SDB13B	3"	#1	Bag of 5 units
SDB16B	6"	#1	Bag of 5 units
SDB18B	8"	#1	Bag of 5 units
SDB22B	2"	#2	Bag of 5 units
SDB23B	3"	#2	Bag of 5 units
SDB26B	6"	#2	Bag of 5 units
SDB28B	8"	#2	Bag of 5 units

PRODUCT	LENGTH	SIZE	QTY/BOX
SDB31B	1"	#3	Jar of 25 units
SDB32B	2"	#3	Jar of 25 units
SDB33B	3"	#3	Jar of 25 units
SDB36B	6"	#3	Jar of 25 units
SDB12J	2"	#1	Jar of 25 units
SDB13J	3"	#1	Jar of 25 units
SDB22J	2"	#2	Jar of 25 units
SDB23J	3"	#2	Jar of 25 units
SDB32J	2"	#3	Jar of 25 units
SDB33J	3"	#3	Jar of 25 units

### Quick Release Bit Holder – 1/4" Ø

PRODUCT	QTY/BOX
MBQR143	1

## Richelieu Section 18E



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
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### Magnetic Adapter – 1/4" Ø

Sold by unit

PRODUCT	QTY/BOX
MBH14278	100



### Taper Lock Bit Holder

This unique, patented design uses a tapered spindle to firmly hold any bit in place. Also features a one-touch automatic lock for easy bit release: Just pull out on the red collar while grabbing the bit, and the lock is released. Push the bit in and slide the red collar towards the drill, and the TaperLock is locked. Works with any bit, including bits without indents, notches or grooves as well as C6.3 and E6.3 bits.

- Precision-engineered to grip hexagonal surfaces
- Works perfectly with a smooth-shaft tip
- Even works with rounded or worn shank bits
- Chrome vanadium alloy steel-forged holder for extra durability
- 30 lb holding power

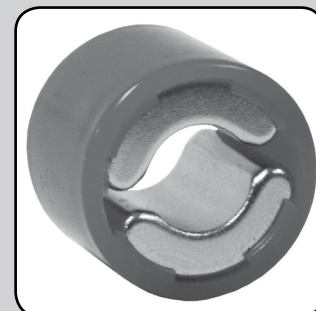
PRODUCT	QTY/BOX
918919	1



### Screwdriver Tip Magnet

The perfect combination of polarity, strength, and shape make this tip magnet the most powerful you'll ever use. The next time you pick up a screw gun, the first thing you'll do is make sure that it has a Tip Magnet-- it makes that much of a difference! Whether the Tip Magnet is at the base of a 1" tip or a 6" extended tip, it picks up multiple screws with ease.

PRODUCT	QTY/BOX
918920	1



### AccuScribe PRO Scribing Tool

The AccuScribePro makes it easy to maintain a consistent scribe offset, staying parallel to the object surface every time. It is ideal for scribing the trim on kitchen cabinets, architectural moldings, countertops, splash guards, tile and even flooring. Non-rocking flat bottom. Oversized thumb screw. Articulating pencil head. Precision pencil sharpener. Storage clip for compass point. Removable compass point. Great for flooring. Great for siding. Also great as a marking gauge.

PRODUCT	QTY/BOX
916409	1



# Measuring and Layout

## Digital Calipers with Fractions

Wixey Digital Calipers with Fractions are precision stainless steel calipers that display measurements in inches with fractions or millimeters. They are constructed of high quality hardened and ground stainless steel components and include the same advanced Wixey Technology features found in all the other Digital Readout products.

- **Precise Measurements:** The large easy to read display reads in inches with fractions or millimeters. The fractions are displayed using "Precise Fraction Technology" which gives you 4 times the accuracy of other fraction readouts. The decimal inches are displayed in .001" increments and the millimeters in .05 mm increments
- **Multiple Functions:** These calipers incorporate precision measuring features found in top of the line measuring tools used in metalworking. The precision ground measuring faces allow for outside, inside, depth and step measurements

### Specification(s):

- Digital Calipers with Fractions
- Measuring Length: 6" (155 mm)
- Resolution:
  - Decimal = .001"
  - Fraction = 1/64"
  - Metric = .05 mm
- Accuracy:
  - Decimal = +/- .0005"
  - Fraction = +/- 1/500"
  - Metric = +/- .025 mm
- Battery: 6 months life; type CR2032
- Functions: – IN /MM – ON/OFF/ZERO – Auto shut off

PRODUCT	QTY/BOX
91480100	1

## Digital Height Gauge with Fractions

The Wixey Digital Height Gauge with Fractions is a highly accurate measuring device developed specifically for woodworking. They include the same advanced Wixey Technology features found in all the other Digital Readout products. It can be used to set saw blade and router bit height as well as set the distance from a router fence to the bit.

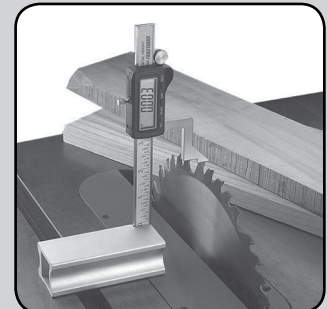
- **Easy to use:** The magnetic base allows easy positioning for measurements on cast iron table tops and the stainless steel hardened and ground anvil ensures long term measuring accuracy
- **Precise measurements:** The large easy to read display reads in inches with fractions or millimeters. The fractions are displayed using "Precise Fraction Technology" which gives you 4 times the accuracy of other fraction readouts. The decimal inches are displayed in .001" increments and the millimeters in .05 mm increments

### Specification(s):

- Measuring Length: 4-1/4" (109 mm)
- Resolution:
  - Decimal = .001"
  - Fraction = 1/64"
  - Metric = .05 mm
- Accuracy:
  - Decimal = +/- .001"
  - Fraction = +/- 1/500"
  - Metric = +/- .025 mm
- Battery: 6 months life; type CR2032
- Functions: – IN /MM – ON/OFF/ZERO – Auto shut off

PRODUCT	QTY/BOX
91480200	1

## Richelieu Section 18F



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

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# Measuring and Layout

## Richelieu Section 18F

### Mini Digital Height Gauge with Fractions

Use this gauge for setting saw blade and router bit heights as well as positioning fences on router tables and band saws.

- Precise measurements: The large easy to read display reads in inches with fractions or millimeters. The fractions are displayed using "Precise Fraction Technology" which gives you 4 times the accuracy of other fraction readouts. The decimal inches are displayed in .002" increments and the millimeters in .1 mm increments

#### Specification(s):

- Measuring Height: 3" (76 mm)
- Measuring Depth: 2" (51 mm)
- Resolution:
  - Decimal = .002"
  - Fraction = 1/32"
  - Metric = .05 mm
- Accuracy:
  - Decimal = +/- .004"
  - Fraction = +/- 1/250"
  - Metric = +/- .1 mm
- Battery: Type CR2032
- Functions: IN /MM – ON/OFF/ZERO – ABS/INC – Auto shut off

PRODUCT	QTY/BOX
91480025	1

### Digital Angle Gauge

The Wixey Digital Angle Gauge accurately sets saw blade bevel angles. It has 0.1 degree resolution, and works great for miter saws, table saws and other machinery set up.

- Easy to Use: Super strong magnets securely attach the digital angle gauge to saw blades
- Press the ZERO button to calibrate the angle gauge to any reference surface

#### Specification(s):

- Range: +/- 180 degrees
- Resolution: 0.1 degrees
- Accuracy: +/- 0.1 degrees
- Repeatability: +/- 0.1 degrees
- Size: 2" x 2" x 1.3"
- Battery: Type 3.0V CR2032
- Function: Auto shut off for extended battery life

PRODUCT	QTY/BOX
91480300	1

### Digital Angle Finder

Angle finder measures the exact angle of an existing structure or workpiece. Versatile memory stores an angle measurement (such as crown molding spring angle) for repeated use. Compound cut calculator to calculate the exact miter and bevel angles needed for perfectly fitting crown moldings and more. Simple miter cut calculator to calculate the precise miter angle needed to perfectly fit baseboard, picture frames, and more. Protractor positions workpiece or intended cut line at exactly the desired angle. Built-in vertical and horizontal spirit levels, accurate to 0 plus or minus 0.05°. Digital readout displays on front and back for easy viewing. Leg extension for measuring angles in confined situations. Hard thermoformed foam carrying case to protect Miterfinder, including an internal pocket for storing the leg extension.

#### Included Product(s):

- Miterfinder (TM)
- Leg extension
- Hard thermoformed case
- 4 AA batteries (1.5 V)

PRODUCT	QTY/BOX
BSDAF220K	1





# Measuring and Layout

## 8-Inch Digital Protractor

The Wixey Digital Protractors can be used in any plane. – 0.1 degree resolution, accuracy, and repeatability. Sets both miter and bevel angles on almost any machine. Strong magnets on all blade edges for ease of use. Blades can be tightened for holding measurements.

- Long legs for added versatility:
- Measure work-piece or construction angles
- Use for marking and layout
- 2" wide x 7/8" thick x 9" long

### Specification(s):

- Range: +/- 180 degrees
- Resolution: 0.1 degrees
- Accuracy: +/- 0.1 degrees
- Repeatability: +/- 0.1degrees
- Battery: Type 3.0V CR2032
- Function: Auto shut off for extended battery life

PRODUCT	QTY/BOX
91480410	1

## Saw Fence Digital Readout

The Wixey Saw Fence Model WR700 fits most high end fence systems and measures up to 60 inches long. It easily mounts to Beisemeyer, Powermatic, Jet, HTC and other T-Square fences as well as Delta Unifence; and Dewalt, Vega and other round rail fences. The innovative readout magnetic attachment system allows you to remove and replace your rip fence as quickly as ever without losing calibration.

- Easy Set Up: It is easy to attach the Wixey Saw Fence Readout to your existing table saw fence. It comes with simple mounting brackets and detailed instructions that allow you to mount this on many models. It comes complete with a drill bit and 4 self tapping screws to mount the measuring track to the bottom of your fence
- Precise Measurements: The large easy to read display reads in inches with fractions or millimeters. The fractions are displayed using "Precise Fraction Technology" which gives you 4 times the accuracy of other fraction readouts
- Easy to Calibrate: Just move the fence so that it lightly contacts the blade, hold the calibrate button to zero the readout, and the WR700 will accurately display the distance from the fence to the blade
- Easy to Use: The innovative readout magnetic attachment method allows you to remove the fence in a flash, perform operations without the fence, and replace it without losing calibration or time

### Specification(s):

- Saw Fence Digital Readout
- Measuring Length: 60" (1500 mm)
- Resolution:
- Decimal = .005"
- Fraction = 1/32"
- Metric = .1 mm
- Accuracy:
- Decimal = +/- .002" per foot
- Fraction = +/- 1/500" per foot
- Metric = +/- .13 mm
- Battery: 6 months life; type CR2032
- Functions:
- Constant memory retains calibration even when OFF
- Incremental measuring mode
- Absolute measuring mode
- Millimeter, Inch and Fraction readout
- Auto shut off

PRODUCT	QTY/BOX
91480700	1

## Richelieu Section 18F



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
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# Measuring and Layout

## Richelieu Section 18F

### Heavy-Duty Aluminum Box Beam Level

- Aluminum box beam frame for durability
- Precision milled edge ensures frame accuracy
- Solid block acrylic vials won't fog, leak or break
- Ergonomic hand grips
- Anti-slip/anti-shock removable end caps protect the frame

Sold by unit

PRODUCT	LENGTH	QTY/BOX
91260140	24"	5
91260142	48"	5

### Electronic Level Inclinometer with Rotating Display

Great for aligning windows and doors, framing rooms, ramp and slab construction, machine tool set-up, quality assurance verification, and frame straightening.

#### Specification(s):

- 5 construction languages/units of measure (degrees, percent, mm/m, in/ft in decimal, in/ft in fractional)
- LCD screen rotates 180°
- Automatic digit inversion for overhead measurements
- Push-button calibration
- Laser beam for transfer of reference points
- Audible indicator for level 0° and plumb 90°
- Strong holding magnetic edge allows hands free use on ferrous metal surfaces
- Working range 4 x 90°
- Accuracy  $\pm 0.1^\circ$  at 0°, 90°
- Dimensions: 11.6" L x 3.50" H x 2" W

PRODUCT	QTY/BOX
91266080	1

### Laser Measure

Simple one-button operation. Press button once to begin measuring in continuous mode, press button again to hold measurement. Continuous measurement mode allows for walk off measurements from the wall and other surfaces. Precise laser measure technology with accuracy to 1/8". Compact size and shape makes measure easily portable and will rest on any flat surface. Distance range measures up to 50-ft.

#### Included Product(s):

- 2 x 1.5V AAA batteries

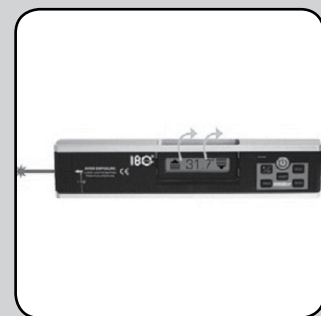
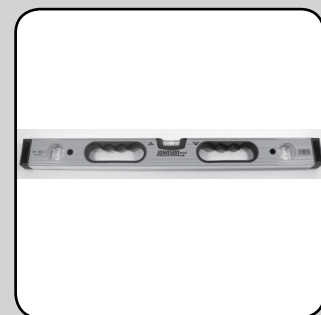
#### Specification(s):

- Battery: 2 AAA Batteries
- Measure type: Metric or Imperial
- Weight: 0.2 lb

PRODUCT	QTY/BOX
BSGLM15	1



**BOSCH**



# Measuring and Layout

## Cross-Line Laser

Vertical laser line projects along floor, up the wall, and across the ceiling. Smart pendulum leveling system self-levels, senses and indicates out-of-level condition, and locks when switched off. Projects horizontal laser line with 100° fan angle for precise leveling and alignment, making installations easy. Automatic out-of-level sensing with green LED to indicate "level" and red LED to indicate "out-of-level". Ergonomic soft-grip area for a secure, comfortable grip. Easy-access battery compartment. Convenient tripod mount threading (1/4-20) allows user to easily mount to a tripod for more versatility. Range of up to 30 feet.

### Included Product(s):

- 1 carrying case
- 2 AA batteries

PRODUCT	QTY/BOX
BSGLL210	1



## Digital Laser Measurer

Precision laser measurement technology: Laser beam does both the pointing and the measuring. Four measurement systems: Inches, feet and inches, decimal feet, and metric. Length, area, and volume-measuring capability. Continuous length mode: Measurement automatically adjusts when walking off distances. Pocket-sized: The world's smallest laser rangefinder at only 4" tall. Two measuring reference points on the front and back of the tool. Ergonomic soft-grip area for a safe, comfortable grip.

### Included Product(s):

- 1 belt pouch
- 4 AAA batteries

PRODUCT	QTY/BOX
BSDLR130K	1



## Digital Laser Distance Measurer

Measure smart with the Bosch BSGLM50. Measures distance up to 165 ft. with up to 1/16" accuracy. Five measurement modes: length, area, volume, continuous measurement and indirect length for maximum versatility. Automatic backlit display, for easy and convenient viewing. Three measuring reference points: Front, back, or center for use with optional tripod.

### Specification(s):

- Battery: (2) AA Batteries
- Degree of protection: IP54
- Laser diode: Class II 635 nm, = 1 mW
- Length: 7"
- Measuring accuracy: Typ. +/-1/16" (1.5 mm)
- Range: 2" to 165-ft (0.05 - 50 m)

### Included Product(s):

- Fabric carry case
- 2 AA Batteries

PRODUCT	QTY/BOX
BSGLM50	1



## Laser and Leveler Kit

The kit is sold in a heavy duty carrying case. LaserJamb LJ3 Pro can be adapted to any laser. Reaches up to 12'. Precision calibrated scale. Adjustable sight glass. Designed to support cabinets, trim and chair molding or tiling. With the AB2 laser you can have self-leveling horizontal and vertical lines at the same time. This laser has a working range of 32' and is primarily used for interior use on flooring, walls, cabinets, plumbing and wallpaper. Auto leveling. Brightest, sharpest laser line in indoor applications. Indoor/outdoor use.

PRODUCT	QTY/BOX
918005	1



## Richelieu Section 18F



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
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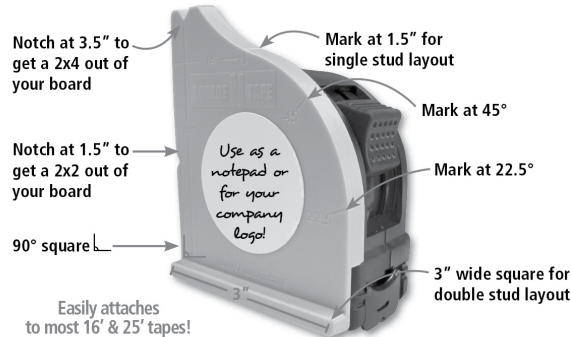
# Measuring and Layout

## Richelieu Section 18F

### Square and Drawing Tool

FastCap's Square 'n Tape eliminates the tedious back-and-forth of marking and measuring with your tape, placing it back into your tool belt, and then drawing a line with your square. This all-in-one tool encompasses 8 great features and cuts stud layout time in half! Easily attaches to most 16' and 25' tapes. Can follow the contour of curved boards. Features a notch to hold your pencil in place. Gives a straight line, every time! Precision marking for angles.

- Notch at 3.5" to get a 2 x 4 out of your board
- Notch at 1.5" to get a 2 x 2 out of your board
- 90° square
- Mark at 1.5" for single stud layout
- Mark at 45°
- Erasable notepad, or customize with your company logo!
- Mark at 22.5°
- 3" - wide square for double stud layout



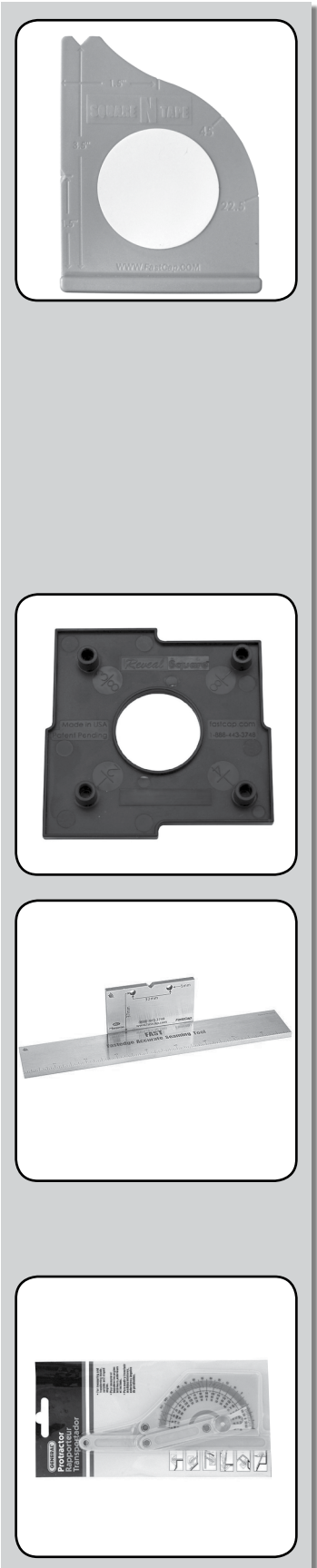
PRODUCT	QTY/BOX
919063	1



### Reveal Square for Window and Door Moldings

The Reveal Square is an all-in-one tool that offers 8 different reveal dimensions for the installation of your door and window mouldings. Side one gives you a reveal of 1/8", 1/4", 1/2" and 3/8", and side two gives you a reveal of 3/16", 5/16", 7/16" and 9/16". Simply slide the Reveal Square along the edge of your window or door frame at the desired reveal and mark the full length of the frame with a pencil line or in incremental distances. Molding installation is fast, precise and effortless!

PRODUCT	QTY/BOX
919035	1



### Fastedge Accurate Seaming Tool

Refacing cabinets can be a pain, particularly when it comes to making a perfect seam. The Fastedge tool lines up right where you need to make a seam for the perfect cut every time.

**Application:** Refacing cabinets, precision veneering, 32 mm case drilling

**Specification(s):**

- Precision-machined steel
- Reversible scale, metric or imperial
- 32 mm drilling template

PRODUCT	QTY/BOX
918942	1

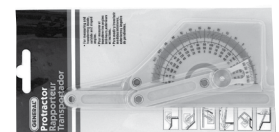


### Plastic Protractor

For measuring and transferring inside, outside, and bevel angles.

Sold by unit

PRODUCT	QTY/BOX
91262148	6



# Measuring and Layout

## Compact Tripod

Extendable height - tripod expands from 22" to 61" for different height applications. Steady adjustable base - swivel, adjust, and tighten product for steady measurement applications. Compact and lightweight - collapsible legs and weighing 2 lb makes the tripod easy to store and transport. 1/4" to 20" mounting thread of detachable base. Compatible with Bosch line lasers, point lasers, and laser measures for a variety of applications.

PRODUCT	HEIGHT	WEIGHT	QTY/BOX
BSBT150	22 to 61"	2 lb	1

## Digital Multi-Scanner

Multi-mode detection for wood studs, metal objects (rebar, studs and steel/copper pipes) and live wiring. Illuminated graphical LCD display to indicate mode, detection strength, and more. Deep metal-detection capability detects steel up to 4-3/4" (120 mm) deep in cured concrete. Automatic center finder for locating the center of a detected wood or metal object. 3 selection modes (wood, metal, and AC wiring) with automatic calibration for easy and precise detection. Audible detection signal with on/off button. Ergonomic soft-grip for a comfortable, secure grip. Illuminated ring indicates detection status.

**Application:** Use to detect wood studs, metal objects (rebar, studs, and steel/copper pipes) and live wiring.

**Included Product(s):**

- 1 hand strap
- 1 9 V battery

PRODUCT	QTY/BOX
BSGMS120	1



**BOSCH**

## Moisture Meter

Ideal for contractors and homeowners. Designed to accurately measure moisture content in wood, concrete, drywall, subflooring, and other construction materials. One 9V battery included.

**Specification(s):**

- Strong stainless steel pins
- Audible alarms
- Battery status indication
- Hold button to freeze/hold reading
- Ergonomically designed

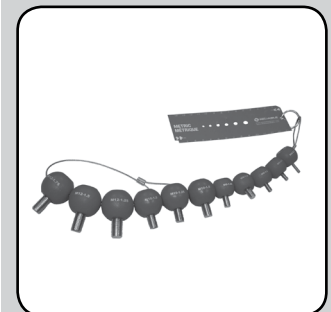
PRODUCT	QTY/BOX
91261447	1

## ABS Steel Gauge, Imperial and Metric Measurements

Screw length and Ø checker included.

PRODUCT	DESCRIPTION	QTY/BOX
RKGAUGEINCH	Imperial	1
RKGAUGEMETRIC	Metric	1

## Richelieu Section 18F



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
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- 8 LIGHTING SOLUTIONS
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# Measuring and Layout

## Richelieu Section 18F

### Auto-Lock Metric/Standard Tape Measure – 16'

The new ProCarpenter AutoLock tape measure has all the great features of the original ProCarpenter plus the new autolock and super-ergonomic design. Simply pull the blade out and it will stay in place. To retract the blade, just push the button.

Sold by unit

PRODUCT	QTY/BOX
916411	6

### Burn One Tape Measure – 16'

The Burn One Tape Measure was designed to prevent you from making simple math mistakes when measuring. The blade has two inches of blank space followed by a zero line giving you complete accuracy without the need to subtract inches.

Sold by unit

PRODUCT	QTY/BOX
916406	25

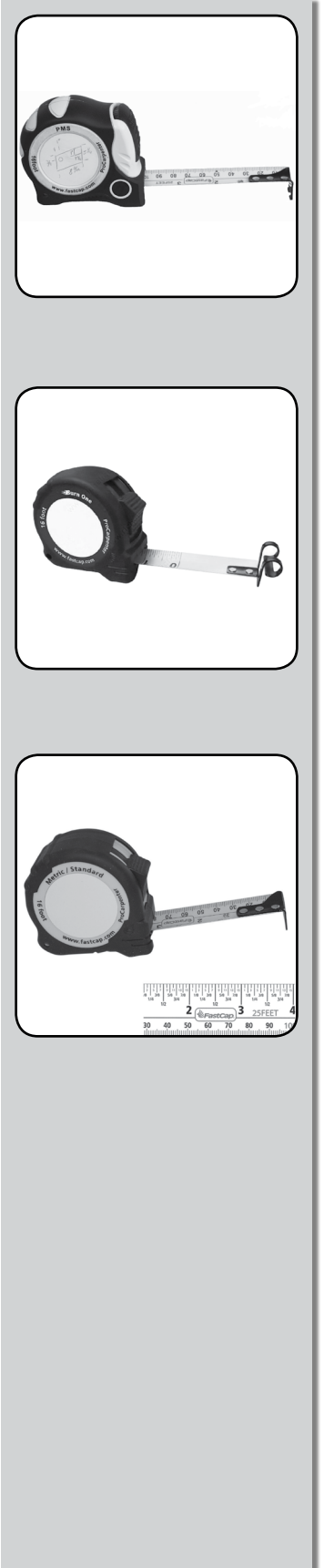
### ProCarpenter Tape Measure

ProCarpenter tape measures offer 7 innovative features: Convenient notepad, compact case and notepad. Precision pencil sharpener, lever action belt clip, dual locking system, high contrast tape and has a heavy-duty blade.

- ABS – ABS TPR
- Chrome Plated
- Nylon Coated Blade – 2 stop buttons

Sold by unit

PRODUCT	LENGTH	WIDTH	BRAND	QTY/BOX
916532	16'4"	1"	FastCap	1
916550	16'4"	1"	FastCap	5
916415	16'	1"	FastCap	5
916425	25'	1"	FastCap	5
916413	12'	5/8"	FastCap	5
916412	16'	1"	FastCap	5
916414	25'	1"	FastCap	5
916417	16'	1"	FastCap	1
916427	25'	1"	FastCap	1
916418	16'	1"	FastCap	1
916419	25'	1"	FastCap	1
916420	16'	1"	FastCap	1
91291634	16'	3/4"	Richelieu	12
91292510	26'	1"	Richelieu	10





## Reversible Improved Tape Measure

This peel-and-stick tape measure puts a tape ruler right where you need it. The flat 16' tape measure is printed on both sides allowing for left or right read. Simply adhere the included SpeedTape to one side of the tape.

**Application:** Workbenches, saw fences and tables, fabrication shops

### Specification(s):

- Left and right read in one tape
- 16' long or cut in half for 8' on either side
- Includes SpeedTape for ultra-strong bond

PRODUCT	QTY/BOX
917424	1
917425	1



## SpeedClip Tape Measure Belt Support

With the SpeedClip, securing your tape measure is a breeze: It clips easily over your pants or belt, and can hold a pencil. Has an integrated pencil sharpener and fits almost any tape measure.

PRODUCT	QTY/BOX
916410	1



<b>1</b>	SCREWS AND FASTENERS
<b>2</b>	FURNITURE EQUIPMENT
<b>3</b>	HINGES
<b>4</b>	SLIDES
<b>5</b>	CASTERS AND LEGS
<b>6</b>	KITCHEN SOLUTIONS
<b>7</b>	CLOSET SOLUTIONS
<b>8</b>	LIGHTING SOLUTIONS
<b>9</b>	SINKS AND FAUCETS
<b>10</b>	OFFICE
<b>11</b>	SLIDING DOORS
<b>12</b>	GLASS HARDWARE
<b>13</b>	PANELS AND SURFACES
<b>14</b>	EDGE-BANDING
<b>15</b>	CABINET DOORS AND DRAWERS
<b>16</b>	CORBELS AND FLOOR REGISTERS
<b>17</b>	GLUES, SILICONES, CAULK AND INSULATING
<b>18</b>	TOOLS AND SECURITY
<b>19</b>	FINISHING PRODUCTS AND SHOP SUPPLIES
<b>20</b>	COMMERCIAL DISPLAY HARDWARE
<b>21</b>	MOLDING, RAILING AND BATHROOM HARDWARE

**NOTES**

## Telescoping Pole System for Laser Tools

Swiveling Threaded Mount (1/4-20) for attachment of line or point layout laser. Quick-Set Clamp, easy placement at virtually any height between floor and ceiling. Accepts optional Bosch WM1 Universal Mount and its microfine height adjustment system. Pole Range of 4.6 - 11.5 ft. Fast and Easy Set-Up. Rotation of pole sections sets positions. Anti-Slip Surface on Foot and Ball-Jointed Head Plate for secure placement at floor and ceiling.

- Works With: GLL2-50, GPL3-3, GPL3T, GLL-240, BSGLL210, GPL2 2, GPL5 5, GCL 25, GLL 2-15, GLL3-50, GCL 25

### Specification(s):

- Height: 11.5"
- Height Adjustment Range: 4.6 - 11.5 feet
- Mount Threading: 1/4-20

### Included Product(s):

- 1 Telescoping Pole
- 1 Tool Mount
- 1 Mount Clamp

PRODUCT	FINISH	LENGTH	CAPACITY	QTY/BOX
BSBP350	Red, Black	22-51/64"	150 lb	1

## Laserjamb

The Laserjamb allows you to mount your laser anywhere from the floor to the ceiling. Because you can turn the mount at different angles, it allows you to project angled laser lines on the wall and laser lines on the floor or ceiling.

### Specification(s):

Great for:

- Floors, walls, ceiling, stairs and trim
- Low light applications
- Inside and outside jobs
- Easy to set up and take down
- Freestanding solo mount
- Accurate measuring tape on pole

### Included Product(s):

- LaserMount adjustment support only
- Laser or laser detecto are not included

PRODUCT	FINISH	LENGTH	QTY/BOX
918003	Black, Yellow	12'	1

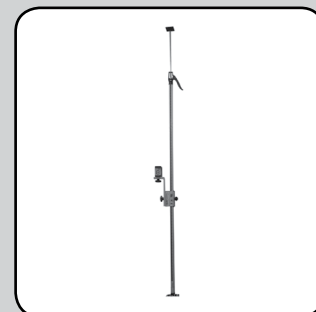
## 3rd Hand Single Lever

The 3rd Hand HD is the help you have been looking for. It is rugged, built to last a lifetime. Brace, jack, or support whatever you need.

### Specification(s):

- Hanging cabinets
- Dust barriers
- Laser mounting
- Precision jack system
- Telescoping 5' - 12'
- Magnetic dust barrier foot

PRODUCT	FINISH	LENGTH	CAPACITY	QTY/BOX
913550	Red, Black	5'	150 lb	1
919034	Black, Red	12'	150 lb	1



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
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8	LIGHTING SOLUTIONS
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17	GLUES, SILICONES, CAULK AND INSULATING
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### 3-H Little Hand Leveler

The Little Hand HD is designed to support upper cabinets after the base cabinets have been installed. This innovative product removes all the hassle of supporting upper cabinets during installation.

**Specification(s):**

Great for:

- Supporting upper cabinets
- Lifting
- Spreading
- Precision jack system
- Telescoping 16.5" to 22.8"
- Load capacity 150 lb

PRODUCT	FINISH	LENGTH	CAPACITY	QTY/BOX
913515	Red, Black	22-51/64"	150 lb	1

### EMT Kit

Used in conjunction with EMT (Electrical Metallic Tubing) the 3rd Hand EMT Kit allows you to reach heights of 22'. At extended lengths, this system should only be used as a dust barrier system. EMT comes in 10' lengths. EMT and Couplers not included. Not recommended as a load-bearing device.

**Products included in kit:**

- 1 3-H pump jack mechanism (150 lb load capacity)
- 1 micro adjust adapter – 2 universal feet (6"x 6")
- Two 3-H feet (3"x 3")
- Two 3-H magnetic dust barrier foot
- One 24" connector pole (connects two EMT sections)

PRODUCT	QTY/BOX
918948	1 kit

### 3rd Hand Little Hand XL (2 per Kit)

The Little Hand XL is designed to support upper cabinets after the base cabinets have been installed. Designed for commercial construction.

**Application:** Supporting upper cabinets, supporting sink cutouts, lifting and spreading.

**Specification(s):**

- Precision jack system
- Telescoping 23.5" - 38"
- Oversized 6" x 6" support feet

**Products included in kit:**

- Sold as a 2-piece system with a carrying bag

PRODUCT	LENGTH	CAPACITY	QTY/BOX
913513	23.5-38"	150 lb	1 kit



### 3-H Upper Hand Leveler (2 pieces)

The Upper Hand is our versatile mid sized 3rd Hand product. We made a middle hand for installing upper cabinets when the base cabinets are not in. The Upper Hand is also used with our Best Fence, Seat, Roller and Tripod. These innovative products help you avoid the hassle of supporting cabinets during installation.

The Upper Hand measures 28" and extends to 60"

PRODUCT	LENGTH	CAPACITY	QTY/BOX
918926	5'	150 lb	1

### 3rd Hand Roller Top

All the support you need in the shop or on the job site!

#### Specification(s):

- Stainless steel support roller is ideal for both heavy wood and metal stock
- 12-inch-wide roller uses precision ball bearings for smooth movement
- Can be used with the Little, Upper, and 3rd Hand
- Levelers and supports sold separately

PRODUCT	CAPACITY	QTY/BOX
919043	150 lb	1

### 3rd Hand Set: Upper Hand/Roller/Tripod System

Set of 3 pieces: Upper Hand levelers: specifically for installing upper cabinets when base cabinets are not yet installed.

#### Specification(s):

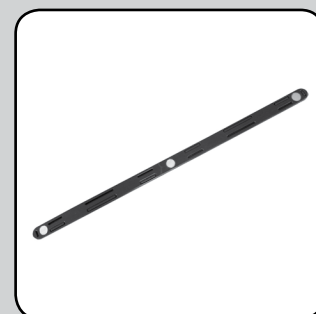
- 12" roller top
- Stainless steel support roller is ideal for both heavy wood and metal stock
- 12-inch-wide roller uses precision ball bearings for smooth movement
- Can be used with the Little, Upper, and 3rd Hand
- Tripod system features: – Folds down to a conveniently compact size
- Adjustable height of up to 5" – Non-marring feet
- Works with Upper Hands, 3rd Hands, and EMT Great for: – Magnetic Laser Mount
- Supporting lumber and piping for cutting
- Use with planers, shapers, miter saws and table saws
- Freestanding Upper Hands, 3rd Hands, and EMT

PRODUCT	CAPACITY	QTY/BOX
919064	150 lb	1

### Strip Magnets for 3rd Hand

Dual-ended, high-performance neodymium magnets work great on large and small poles.

PRODUCT	QTY/BOX
919049	1



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
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8	LIGHTING SOLUTIONS
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16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
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### 3rd Hand Tripod

No need to rely on a ceiling as a support for your 3rd Hand! Freestanding Upper Hands, 3rd Hands, and EMT Levelers and supports sold separately.

**Specification(s):**

- Folds down to a conveniently compact size
- Adjustable height of up to 5"
- Non-marring feet – Works with Upper Hands, 3rd Hands, and EMT Great for:
- Magnetic Laser Mount
- Supporting lumber and piping for cutting
- Use with planers, shapers, miter saws and table saws

PRODUCT	QTY/BOX
919044	1



### 3rd Hand Hanger

FastCap's Hook and Hang is a great accessory hook for our popular 3rd Hand. Use it for work lights, door rotisseries, and much more.

PRODUCT	CAPACITY	QTY/BOX
919062	150 lb per hook	1



### Magnetic Dust Barrier

Works perfectly with your existing 3rd hands.

- Sets up in seconds
- Self-closing magnetic strips
- Lightweight, dust-proof material
- Completely reusable
- 38-1/2" wide x 79-1/2" high
- Material: Ballistic Nylon

**Application:** Dust door, temporary doors, refrigeration doors

**Included Product(s):**

- 1 Top rail
- 1 Mag dust door
- 2 Carrying bags
- 10 Magnetic strips
- 2 Dust barrier feet
- 2 3rd Hands HD

PRODUCT	FINISH	WIDTH	LENGTH	QTY/BOX
919042	White	38-1/2"	79-1/2"	1





# I Tools and Security I

## Work Support

### Dust Barrier Spring Pole

The Dust Barrier Spring Pole allows you to use your Magnetic Dust Barrier Door to completely seal off a hallway in seconds. Simply twist the pole to set your length, slide on the Dust Barrier Door, and secure with Mag Strips.

PRODUCT	FINISH	LENGTH	MATERIAL	QTY/BOX
919095	Red	29 to 50'	Metal	1



### Stealth Brace

The Stealth SpeedBrace supports your countertop and bar overhangs with no need for a visible kicker or expensive corbels. Each brace will support 200 pounds (300 pounds per pair) for the standard supports and up to 500 lb per pair for the HD supports.

- 3/16" steel
- Powder-coated
- Countersunk screw holes

**Application:** Countertops, bars, extra bracing

PRODUCT	LENGTH	THICKNESS	QTY/BOX
919200	24"	3/16"	1
919201	16"	3/16"	1
919202	30"	3/4"	1
919203	16"	3/8"	1
919204	24"	3/8"	1
919205	30"	3/8"	1
919209	12"	1/4"	1
919093	12"	3/16"	1



## Richelieu Section 18G



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
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**NOTES**

# Safety Products and Accessories

## Disposable Gloves – Ultra-Light Work

Most often used for ultra-light maintenance work that only requires minimum protection. Lightly powdered. Natural vinyl gloves, 5 mils thick, right or left hand, contains a small amount of powder, no lining, translucent textured finish. The most comfortable throw-away vinyl gloves that you will ever wear. Maintenance Restriction: avoid contact with chemical products. Not recommended for total immersion in hazardous products. Complies with standards \*21 CFR, 170-199.

PRODUCT	SIZE	QTY/BOX
D20059	Large	100
D200510	Extra-Large	100

## Disposable Gloves – Light Work

Used for very light work that only requires minimum protection. Lightly powdered. Natural white latex glove, right or left hand, throw-away surgical type, allows great sensitivity and contains a small amount of powder. Resists splashes (dyes, paint and non-hazardous products). Recommended for light work, not recommended for total immersion in hazardous products. Complies with standards. \*21 CFR, 170-199.

PRODUCT	SIZE	QTY/BOX
D50059	Large	100
D500510	Extra-Large	100

## Disposable Gloves – Detailed and Dexterity Work

Most often used for very detailed light work, providing better dexterity. Powder-Free. Advantages: – 100% nitrile throw-away blue glove, ultra-thin right or left hand, 9,5" long. Perfect for people allergic to LATEX (hypoallergenic). Reduces manual fatigue caused by elastomeric materials. For tinting, stripping or painting. Not recommended for total immersion in hazardous products. Complies with standards. \*21 CFR, 170-199.

PRODUCT	SIZE	TYPE	THICKNESS	QTY/BOX
D70057	Small	Original N-Dex	4 mils	100
D70058	Medium	Original N-Dex	4 mils	100
D70059	Large	Original N-Dex	4 mils	100
D700510	Extra-Large	Original N-Dex	4 mils	100
D80059	Large	Original N-Dex	8 mils	50

## Knit Picker Gloves – General Work

Fully-coated PVC with seamless knit cotton liner. Common uses for construction, recycling, general assembly and manufacturing and transportation. Economical glove that lets you handle small objects. Much more resistant than a cotton glove. Yellow gloves coated with light, porous PVC with a textured finish for better grip. 100% seamless cotton lining for maximum comfort. Can be machine washed and dried. For furniture manufacturing, maintenance, wrapping, shipping and receipt. Light manufacturing and general assembly. Avoid contact with chemical products.

PRODUCT	SIZE	QTY/BOX
D9619	Large	Pair
D96110	Extra-Large	Pair

## Richelieu Section 18H



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
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### Chemical Resistant Gloves

Flock-lined nitrile, 15 mil thick green gloves. For any work requiring solvent handling, furniture or cabinet finishing, tinting, stripping or painting. Nitrile construction. Superior resistance to abrasion, punctures, cuts, and snags, as well as to a large variety of solvents and other chemical products. Anti-skid finish for a better grip. Complies with standards 21 CFR 170-199.

PRODUCT	SIZE	QTY/BOX
D7308	Medium	Pair
D7309	Large	Pair
D73010	Extra-Large	Pair



### General-Purpose Gloves

Natural rubber-coated palm green gloves; seamless cotton liner with rubber overdip. For construction, recycling, general assembly and manufacturing, transportation, storage, handling raw or finished wood, moving furniture and cabinets, handling wood, glass, metal, or melamine panels. Cotton-lined with rubber palm, can be machine-washed and dried, excellent resistance to cuts. Avoid contact with chemical products.

PRODUCT	SIZE	QTY/BOX
D3107	Small	Pair
D3108	Medium	Pair
D3109	Large	Pair
D31010	Extra-Large	Pair



### Insulated Specialty Gloves

Warm fleece-lined shell. For construction, recycling, general assembly and manufacturing. Provides exceptional warmth, the Thermo Fit gives excellent dexterity and a better grip, wet or dry. Fleece-lined with Gray rubber palm. Excellent resistance to cuts. Can be machine washed and dried. Perfect for work in cold environments. Handling raw or finished wood. Moving furniture and cabinets, handling wood, glass, metal or melamine panels. Avoid contact with chemical products.

PRODUCT	SIZE	QTY/BOX
D4519	Large	Pair



# Safety Products and Accessories

## Heavy-Duty "Skin" Gloves

SKINS HD Gloves are high-performance textured latex gloves: Snag, puncture and abrasion resistant. For general construction, lumber and millwork, metal work. The latex provides a superior grip in oily applications, but the gloves are machine washable and dry extremely quickly.

### Specification(s):

- Snap, puncture and abrasion resistant, superior grip in dusty and oily applications and are machine washable and quick to dry

PRODUCT	SIZE	QTY/BOX
918413	Small	Pair
918408	Medium	Pair
918407	Large	Pair
918406	X-Large	Pair

## CatEyes Anti-Fog Safety Glasses

These safety glasses are ultra-comfortable and super-affordable. Adjustable-length arms. Shatterproof wraparound lenses. Reinforced temples. Quality construction. ANSI Z87.1 rated (Note: mirrored safety glasses do not feature anti-fog coating.)

Sold by unit

PRODUCT	COLOR	QTY/BOX
916843	Amber	12
916844	Clear	12
916845	Black-Tinted	12
916447	Mirrored	12
918848	Blue	12
918849	Red	12

## CatEyes Diopter Safety Glasses

These safety glasses are ultra-comfortable and super-affordable. Adjustable-length arms. Shatterproof wraparound lenses. Reinforced temples. Quality construction. ANSI Z87.1 rated Available diopters: +1.5 +2.0 +2.5 +3.0

Sold by unit

PRODUCT	TYPE	QTY/BOX
916846	+1.5 diopter	12
916847	+2.0 diopter	12
916848	+2.5 diopter	12
916849	+3.0 diopter	12

## Richelieu Section 18H



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
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- 7 CLOSET SOLUTIONS
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### CatEyes Anti-Fog Safety Goggles

Ultra-comfortable with adjustable-length arms. Shatterproof wraparound lenses. Reinforced temples. Quality construction. ANSI Z87.1 rated.

Sold by unit

PRODUCT	QTY/BOX
916851	12



### Safety Glasses With Diopter – Tinted

Superior-quality safety glasses offered in four styles. Built with quality shatterproof wraparound lenses, rubber nose pieces, adjustable-length arms, and reinforced temples. All of our safety glasses (except the mirrored ones) now feature an amazing anti-fog feature.

Sold by unit

PRODUCT	TYPE	QTY/BOX
919011	1.5 diopter	12
919012	2.0 diopter	12
919013	2.5 diopter	12
919014	3.0 diopter	12



### E-A-RSoft FX Earplugs

Patented bell shape and super-soft foam is inserted more easily and seals more effectively to provide the highest NRR available in the industry.

#### Specification(s):

- Custom polyurethane foam formulation provides slow recovery and extreme softness for optimum comfort
- Flanged end allows easy insertion and removal
- Best NRR: 33dB

PRODUCT	QTY/BOX
9609218	200



### Classic Earplugs

#### Specification(s):

- Slow-recovery foam helps ensure comfort and minimize pressure
- Bright yellow color provides a quick visual compliance check
- Dermatologically safe foam is non-irritating, nonflammable, and moisture-resistant
- Moisture resistant: Helps reduce moving and shifting problems when used in moist environments
- Reduced pressure: Lower equilibrium pressure than many competitive earplugs
- Flame retardant: Important for storage considerations
- ANSI S3.19-1974; CSA Class AL
- NRR: 29dB

PRODUCT	QTY/BOX
9609217	200





# Safety Products and Accessories

## Optime 98 Earmuffs

For noise levels up to 98dBA. Delivers effective protection for mid-range environments comfortably.

- Lightweight headband
- Ideal for environments including factories, sheet metal works, schools and power equipment
- Dual low-pressure bands improve comfort
- Broad foam cushions provide low surface pressure
- NRR 25dB
- ANSI S3. 19-1974/CSA Z94.2

Sold by unit

PRODUCT	QTY/BOX
9609219	10

**3M**

## Earmuff Replacement Hygiene Kit

Extend the life of your earmuffs with 1 pair of replacement cushions and 1 pair of dampers.

Sold by unit

PRODUCT	QTY/BOX
9609220	20

## Dust Respirator 8210 N95

- The 3MTM Particulate Respirator 8210 N95 is designed to provide reliable, high-quality worker protection against certain non-oil based particles. The 8210 offers a number of benefits to you and your workers. NIOSH N95 approved. At least 95% filtration efficiency against solid and liquid aerosols that do not contain oil
- Advanced electro-statically charged microfibers make breathing easier and cooler
- Lightweight construction
- Adjustable nose-clip. Helps provide a custom fit and secure seal
- These respirators can provide protection equivalent to a rubber face piece respirator at a much lower cost and greater convenience
- Application: Grinding, sanding, sweeping, bagging, woodworking, foundries, other dusty operations

PRODUCT	QTY/BOX
9608210	20

**3M**

## Richelieu Section 18H



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
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### Dust Respirator 8247 N95

3M Particulate Respirator 8247 R95 is designed to help provide reliable worker protection from certain oil and non-oil-based particles, including those present at nuisance levels, of organic vapors such as solvents, degreasers, and resins.

This respirator offers a number of benefits:

- NIOSH N95 approved
- At least 95% filtration efficiency against solid and liquid aerosols, including oils
- Odor-removing filter material
- Carbon layer for relief from nuisance levels of organic vapor
- Lightweight construction
- Promotes greater worker comfort
- Contributes to increased wear time
- 100% filter construction
- Helps provide economical protection
- No spare parts to clean and maintain
- Promotes easier communication
- Adjustable nose clip
- Helps provide a custom fit and secure seal
- Reduces the potential for eyewear fogging
- Braided headband
- Provides comfort and durability
- Application: Foundry operations, lab settings, agriculture, petrochemical manufacturing, undercoating

PRODUCT	QTY/BOX
9608247	20

**3M**



### Dust Respirator 8200 N95

The basic features and lightweight construction of this style respirator make it an economical solution for a variety of dusty applications compared to other respirators or masks.

- Two-strap design with dual point attachment helps provide a secure fit
- Adjustable nose clip reduces eyewear fogging and helps ensure a better seal and fit
- Lightweight construction enhances worker comfort and wear time
- Patented filter media with advanced electrostatically charged microfibers help make breathing easier for enhanced user comfort
- Meets NIOSH 42 CFR 84 N95 requirements. TC-84A-4271

**Application:** Bagging, grinding, sanding, sawing, sweeping, woodworking, other dusty applications.

PRODUCT	QTY/BOX
9609221	20

**3M**



### Dust Respirator 8511 N95

- The 3MTM Particulate Respirators 8511 N95 are uniquely designed to help provide comfortable, reliable worker protection
- Ideally suited for work settings that involve heat, humidity, or long periods of wear
- NIOSH N95 approved. At least 95% filtration efficiency against solid and liquid aerosols that do not contain oil
- 3M Cool Flow Exhalation Valve
- Patented one-way valve offers easy exhalation and cool, dry comfort
- M-noseclip. Adjusts easily for fewer pressure points and greater comfort
- Reduces the potential for eyewear fogging
- Helps provide a custom fit and secure seal
- Braided headband
- Provides comfort and durability
- Lightweight construction. Promotes greater worker comfort
- Application: Grinding, sanding, sweeping, bagging, other hot and dusty operations

PRODUCT	QTY/BOX
9608511	10

**3M**



# Safety Products and Accessories

## Dust Respirator 9211 N95

Workers want respirators that are comfortable, lightweight and convenient.

- NIOSH N95 approved
- At least 95% filtration efficiency against solid and liquid aerosols that do not contain oil
- Three-panel respirator with innovative design
- Low profile for better visibility and compatibility with a wide variety of safety equipment
- Conforms to a wide range of face sizes
- Offers convenient storage and portability prior to use
- Soft cover web on inner panel
- Feels comfortable against the skin
- Soft nose foam pad and conformable nose clip
- Adjusts easily
- Helps provide a custom fit and secure seal
- Reduces the potential for eyewear fogging
- Individually packaged
- Helps prevent contamination during storage
- Helps increase worker acceptance
- Allows for easy dispensing
- 3M Cool Flow Exhalation Valve (9211 only)
- Patented one-way valve allows easy exhalation and cool, dry comfort
- Central positioning of the 3M Cool Flow Exhalation Valve allows for efficient performance
- Lightweight, collapse-resistant design
- Application: Grinding, sanding, sweeping, bagging, general maintenance, other operations that create dust

PRODUCT	QTY/BOX
9609211	10

**3M**

## Pocket Dust Masks

FastCap's MXV Dust Masks are a superior-quality filtration system. These high quality dust masks are perfect for non-toxic, general purpose applications where dust and particles are present. The Easy Breathe exhale valve keeps the dust out and helps keep your safety glasses from fogging while you work. See clearly and breathe easily with the easy-exhale valve. Extra-thick comfort foam. Fully adjustable. Soft, comfortable material. Fully adjustable nosepiece. Easy-breathe valve. Super-thick multi-layer filtration membrane. Fits flat in your pocket. Hygienically clean material. NIOSH N95 rated.

PRODUCT	QTY/BOX
916451	10

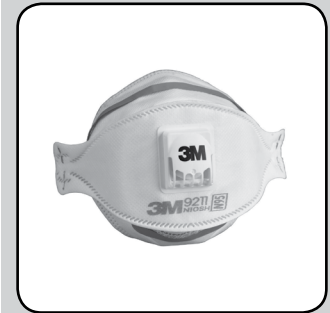
**3M**

## MXV Adjustable Dust Mask

FastCap's MXV Dust Masks are a superior-quality filtration system. These high quality dust masks are perfect for general purpose non-toxic applications where dust and particles are present. The Easy Breathe exhale valve keeps dust out and helps prevent the fogging of your safety glasses while you work. Easy-breathe exhale valve. High-quality construction. Fully adjustable fit.

PRODUCT	QTY/BOX
916552	10

## Richelieu Section 18H



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
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CCRMUS 2017

### Half-Face Respirator 6000

- These half-face series 6000 respirators are the most lightweight and adjustable that you can find on the market
- Manufactured with a soft, light material and offered in two convenient sizes with easy-to-adjust straps
- Extremely comfortable with a low profile for a better view and the ability to wear safety glasses
- No pieces to replace other than filters and cartridges-- simply replace when they reach capacity
- If cleaned according to manufacturer recommendations, this respirator may be used from 20 to 30 times
- Both sizes recognized by NIOSH/MSHA
- Respirator comes with a convenient storage bag
- The lightest, best-balanced respirators currently offered on the market
- Easy-adjust straps make respirator incredibly comfortable
- Low profile for a good view and no interference with safety glasses
- Can be used 20 to 30 times
- Only filters and cartridges need replacement. Storage bag included
- Application: Painting and pesticide spraying

PRODUCT	TYPE	SIZE	QTY/BOX
9605071	Pre-Filter Replacement	–	10
9605171	Filter Retainer	–	20
9606001	Replacement Cartridge	–	1 pair
9606200	Respirator Only	Medium	1
9606300	Respirator Only	Large	1
9606370	Complete Kit	Medium	1

# 3M



### Craftsman Apron

Craftsman cotton apron. Neck band and tie strings. Pencil and standard pockets. 28" x 36" Neck Band: 24".

Sold by unit

PRODUCT	COLOR	QTY/BOX
M9595502	Royal Blue	6



### Self-Healing Ballistic Apron

The Ballistic Apron series has been designed specifically with the woodworking professional in mind. All aprons are made from rugged ballistic nylon with self-healing hook-and-loop pockets.

- Long, fully adjustable straps
- Rugged ballistic nylon
- Rivets at critical wear points
- Custom pockets for earplugs
- Self-healing pockets

Sold by unit

PRODUCT	COLOR	QTY/BOX
918846	Black	60
918861	Green	60



### DareDevil Spade Bits

The DareDevil bits are designed to answer the needs of professional users in speed, ease of use, and hole quality. A first for spade bits, the full cone-threaded tips provides the speed needed to drill faster and pulls a bit through the material with less effort and vibration than other spade bits. These new, innovative spade bits are available in different lengths.

Application: Between floors, joists, engineered joists, studs, foundation sill plates, decks and cabinets.

- Full cone-threaded tip for fast and effortless drilling
- Self-feeding action with smoother drilling
- Spur and reamer for cleaner holes
- Spur scores the hole entry and exit
- Contoured paddle allows fast chip removal from hole

PRODUCT	Ø	OVERALL LENGTH	QTY/BOX
BSDSB1001	1/4"	6"	1
BSDSB1002	5/16"	6"	1
BSDSB1003	3/8"	6"	1
BSDSB1004	7/16"	6"	1
BSDSB1005	1/2"	6"	1
BSDSB1006	9/16"	6"	1
BSDSB1007	5/8"	6"	1
BSDSB1008	11/16"	6"	1
BSDSB1009	3/4"	6"	1
BSDSB1010	13/16"	6"	1
BSDSB1011	7/8"	6"	1
BSDSB1012	15/16"	6"	1
BSDSB1013	1"	6"	1
BSDSB1015	1-1/8"	6"	1
BSDSB1017	1-1/4"	6"	1
BSDSB1019	1-3/8"	6"	1
BSDSB1021	1-1/2"	6"	1



### Extension for DareDevil Bits

- Full cone-threaded tip
- Hex power groove reduces slippage
- Drills 2.4 times faster with 53% less force than leading competitor

PRODUCT	LENGTH	QTY/BOX
BSDSBE1006	6"	1
BSDSBE1012	12"	1

## Richelieu Section 18I



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2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
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### Brad Point Boring Bits

Brad point drill bits are the choice for precision woodworking. These bits overcome the tendency to walk at the start of a hole and reduce tearout at the perimeter of the hole.

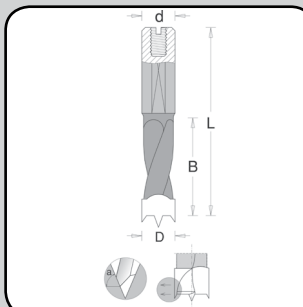
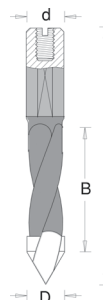
Shank diameter (d): 10 mm  
Material: Steel, Carbide

PRODUCT	HANDED	BIT LENGTH (L)	CUTTING LENGTH (B)	BORING Ø (d)	QTY/BOX
AT201045	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm) (27 mm)	3/16" (5 mm)	1
AT201005	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	3/16" (5 mm)	1
AT201006	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	1/4" (6 mm)	1
AT201007	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	1/4" (6 mm)	1
AT201075	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	9/32" (7 mm)	1
AT201008	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	5/16" (8 mm)	1
AT201010	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	13/32" (10 mm)	1
AT201012	Right Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	15/32" (15 mm)	1
AT201015	Right Hand	2-1/4" (57 mm)	1-3/8" (35 mm)	19/32" (7 mm)	1
AT204005	Right Hand	2-3/4" (70 mm)	1-3/8" (35 mm)	3/16" (5 mm)	1
AT204008	Right Hand	2-3/4" (70 mm)	1-3/8" (35 mm)	5/16" (8 mm)	1
AT301005	Left Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	3/16" (5 mm)	1
AT301006	Left Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	1/4" (6 mm)	1
AT301007	Left Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	1/4" (6 mm)	1
AT301075	Left Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	9/32" (7 mm)	1
AT301008	Left Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	5/16" (8 mm)	1
AT301010	Left Hand	2-1/4" (57 mm)	1-1/16" (27 mm)	13/32" (10 mm)	1
AT301015	Left Hand	2-1/4" (57 mm)	1-3/8" (35 mm)	19/32" (7 mm)	1
AT304005	Left Hand	2-3/4" (70 mm)	1-3/8" (35 mm)	3/16" (5 mm)	1
AT304008	Left Hand	2-3/4" (70 mm)	1-3/8" (35 mm)	5/16" (8 mm)	1

### Through Hole Boring Bits

Through hole boring bit with carbide tips.

PRODUCT	HANDED	BIT LENGTH (L)	CUTTING LENGTH (B)	QTY/BOX
AT313005	Right Hand	57 mm	25 mm	1
AT314005	Right Hand	70 mm	40 mm	1
AT414005	Left Hand	70 mm	40 mm	1





## 16-Piece Forstner Bit Set

16-piece Forstner bit set with hex shank sawtooth design for drilling pocket holes, grommet holes, or flat-bottom holes in wood. The heavy-duty plastic case holds each Forstner bit securely for storage or transportation.

Products included in set:

• 16-piece set includes 1/4", 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2", 1-5/8", 1-3/4", 35 mm, 2", and 2-1/8"

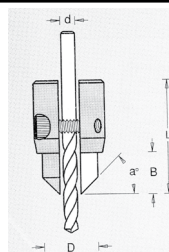
PRODUCT	QTY/BOX
AT670160	1



## Di-Count Adjustable Countersink

Degree (a°) 45°. Takes bits from 3/32" through 9/32" (wood screw sizes #2 through #18). 2 Wing. Carbide-Tipped.

PRODUCT	SHANK (D)	BORING Ø (D)	QTY/BOX
AT20200	3/32"-9/32"	7/16"-19/32"	1

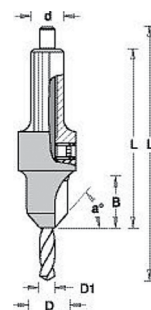


## Countersink for Wood Screw

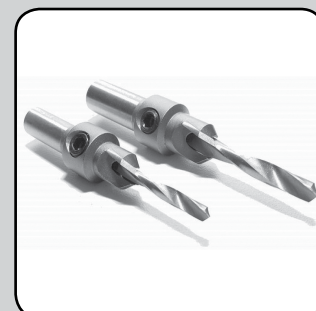
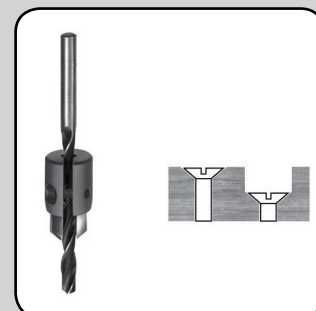
AT55200: (L1): 2-1/4" (a°): 41°

AT55202: (L1): 2-9/16" (a°): 41°

PRODUCT	CUTTING LENGTH	BIT LENGTH (L)	SHANK Ø	BORING Ø (D)	QTY / BOX
AT55200	1/2"	1-1/2"	5/16"	3/8"	1
AT55202	1/2"	1-5/8"	5/16"	3/8"	1



## Richelieu Section 18I



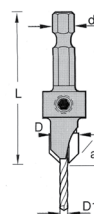
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2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
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11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
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### Countersink for Wood Screw

AT55262: For screw no. 6

AT55264: For screw no. 8 (a°): 41°

PRODUCT	BIT LENGTH (L)	SHANK Ø	BORING Ø (D)	QTY/BOX
AT55262	2-1/8"	1/4"	3/8"	1
AT55264	2-1/8"	1/4"	3/8"	1



### Self-Centering Drill Bit Guides

For creating accurate screw holes when installing new door hinges. Spring-loaded end for locating hinge screw holes. Includes HSS (high-speed steel) drill bit. Bright plated finish.

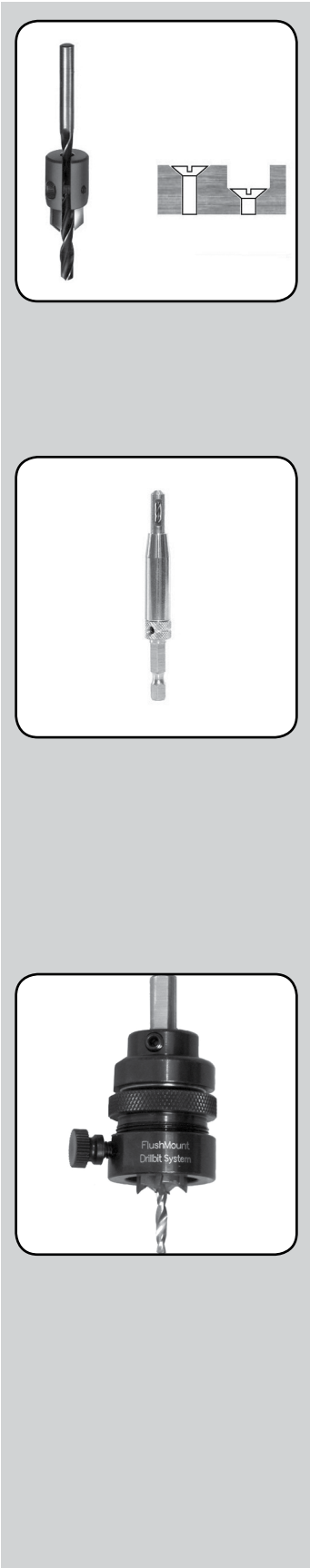


PRODUCT	MATERIAL	CUTTING LENGTH (B)	BIT LENGTH (L)	SHANK Ø	BORING Ø (D)	QTY / BOX
AT608520	Steel	3"	6"	1/4"	5/64"	1
AT608522	Steel	3"	6"	1/4"	7/64"	1
AT608524	Steel	3"	6"	1/4"	9/64"	1
AT608528	Steel	3"	6"	1/4"	3/16"	1



### FlushMount Drill Bit and Replacement Bit

PRODUCT	ADDITIONAL INFORMATION	Ø	FINISH	QTY/BOX
916917	FlushMount System with 9/16" Cutter	9/16"	Steel	1
916918	1/8" Pilote Bit Replacement	1/8"	Steel	1
918946	3/8" Carbide Cutter	3/8"	Steel	1
918947	18 mm Carbide Cutter	23/32"	Steel	1

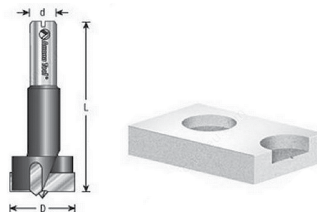


## Hinge Boring Bits

### Specification(s):

- Bit Length (L): 57 mm
- Right Hand

PRODUCT	MATERIAL	SHANK Ø (d)	BORING Ø (D)	QTY/BOX
AT203351	Steel, Carbide	10 mm	35 mm	1
AT203151	Carbide, Steel	10 mm	15 mm	1
AT203201	Carbide, Steel	10 mm	20 mm	1
AT203251	Carbide	10 mm	25 mm	1
AT203261	Steel, Carbide	10 mm	26 mm	1
AT203401	Steel, Carbide	10 mm	40 mm	1



## Forstner Bits

Designed to produce perfectly smooth, flat-bottomed holes.

**Application:** Use Forstner bits to drill deeply into stock and stay on a true course, drill a hole that is flat on the bottom, drill through wood with uneven consistency from knots and other imperfections, drill through stock at angles, rather than perpendicular, drill a partial hole along the edge of a piece of stock, re-drill a hole to give it a bigger Ø.

PRODUCT	SHANK Ø	Ø	QTY/BOX
BSFB006	3/8"	3/8"	1
BSFB008	3/8"	1/2"	1
BSFB010	3/8"	5/8"	1
BSFB012	3/8"	3/4"	1
BSFB014	3/8"	7/8"	1
BSFB016	3/8"	1"	1
BSFB018	3/8"	1-1/8"	1
BSFB020	3/8"	1-1/4"	1
BSFB022	3/8"	1-3/8"	1

## Treated Steel Drill Bit

PRODUCT	SHANK Ø	BIT LENGTH	BORING Ø	QTY/BOX
AT606124	6.3 mm	101 mm	6.3 mm	1
AT606130	7.5 mm	111 mm	7.5 mm	1
AT606142	10 mm	130 mm	10 mm	1
91156061171	5 mm	85 mm	5 mm	1
AT606123	6 mm	101 mm	6 mm	1
AT606160	12.7 mm	197 mm	19 mm	1



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<b>2</b>	FURNITURE EQUIPMENT
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<b>14</b>	EDGE-BANDING
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### Titanium Drill Bits

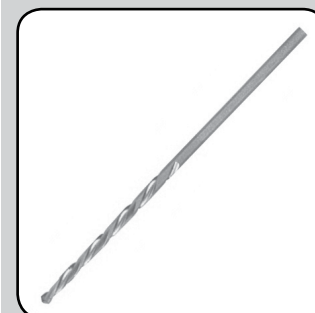
For heavy-duty repetitive drilling in wood, plastic, light-gauge metal and high-carbon steel.

- Lasts up to 6 times longer than HSS bits
- Speed helix design for 3-times faster drilling than standard bits
- Surface hardness in excess of 80 HRC to penetrate tough materials, including stainless steel

PRODUCT	SHANK Ø	OVERALL LENGTH	BORING Ø	QTY/BOX
BSTI2136	9/64"	2-7/8"	9/64"	1
BSTI2137	5/32"	3-1/8"	5/32"	1
BSTI2138	11/64"	3-1/4"	11/64"	1
BSTI2139	3/16"	3-1/2"	3/16"	1
BSTI2140	13/64"	3-5/8"	13/64"	1
BSTI2141	7/32"	3-3/4"	7/32"	1
BSTI2142	15/64"	13-7/8"	15/64"	1
BSTI2143	1/4"	4"	1/4"	1
BSTI2144	17/64"	4-1/8"	17/64"	1
BSTI2146	19/64"	4-3/8"	19/64"	1
BSTI2147	5/16"	4-1/2"	5/16"	1
BSTI2149	11/32"	4-3/4"	11/32"	1
BSTI2150	23/64"	4-7/8"	23/64"	1
BSTI2151	3/8"	5"	3/8"	1
BSTI2152	3/8"	5-1/8"	25/64"	1
BSTI2153	3/8"	5-1/4"	13/32"	1
BSTI2154	3/8"	5-3/8"	27/64"	1
BSTI2155	3/8"	5-1/2"	7/16"	1
BSTI2156	3/8"	5-5/8"	29/64"	1
BSTI2157	3/8"	5-3/4"	15/32"	1
BSTI2158	3/8"	5-7/8"	31/64"	1
BSTI2159	3/8"	6"	1/2"	1
BSTI4131	1/16"	1-7/8"	1/16"	12
BSTI4132	5/64"	2"	5/64"	12
BSTI4133	3/32"	2-1/4"	3/32"	12
BSTI4134	7/64"	2-5/8"	7/64"	12
BSTI4135	1/8"	2-3/4"	1/8"	12
BSTI4137	5/32"	3-1/8"	5/32"	12
BSTI4139	3/16"	3-1/2"	3/16"	12

### Euro Replacement Bearing

PRODUCT	SHANK Ø	CUTTING Ø	QTY/BOX
BITETHB	1/4"	1/2"	10
BITETTB	1/4"	3/4"	10
BITETH	1/4"	1/2"	1
BITETT	1/4"	3/4"	1



### Large Barrel Self-Centering "Vix Bit"

Specifically designed to be used with line boring templates for 1/4" and/or 5 mm shelf pins or system screws. Large barrel accepts only 70 mm long shank x 10 mm Ø bits. Conically-shaped guide and spring-loaded, punch down drill bit. 3/8" shank shaft fits common drivers and standard chucks. Drilling depth is fully adjustable. Order: Barrel and BIT-EL-VIX-5 or BIT-EL-VIX-Q; or Barrel, Adapter, and BIT-764.

#### Specification(s):

When using either the Drawer Guide or Mounting Plate jigs for wood screw installations, order Barrel, Adapter holder, and BIT-764.

Sold by unit

PRODUCT	QTY/BOX
BITELVIX	10

### 1/4" Bit for Large Barrel "Vix Bit"

1/4" Ø x 70 mm Long Bit.

Sold by unit

PRODUCT	QTY/BOX
BITELVIXQ	10

#### Required Product(s):

BITELVIX – Large Barrel Self-Centering "Vix Bit"

### 5 mm Bit for Large Barrel "Vix Bit"

5 mm Ø x 70 mm Long Bit.

Sold by unit

PRODUCT	QTY/BOX
BITELVIX5	10

#### Required Product(s):

BITELVIX – Large Barrel Self-Centering "Vix Bit"

### Adapter for Large Barrel "Vix Bit"

Adapter holder for holding BIT-764. Use with large barrel vix bit BIT-EL-VIX.

Sold by unit

PRODUCT	QTY/BOX
BITELVIX764	5

BITELVIX – Large Barrel Self-Centering "Vix Bit"

## Richelieu Section 18I



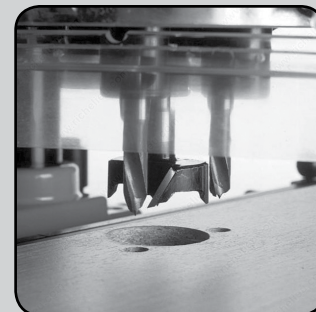
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### 3-Piece Euro Hinge Boring Set

**Products included in set:**

- 2 AT301008 pieces (Left hand)
- 1 AT203351 piece (Right hand)

PRODUCT	QTY/BOX
ATHBM102	1 set



### Bi-Metal Hole Saw Set (17 Pieces)

- Great for plumbers

**Products included in set:**

- 7 hole saws: 3/4", 7/8", 1-1/8", 1-3/8", 1-3/4", 2-1/4", 2-9/16"
- 3 small adapters
- 4 large adapters
- 1 Quick Change mandrel
- 2 pilot bits
- 1 plastic case

PRODUCT	QTY/BOX
BSHB17PL	1 set



### Bi-Metal Hole Saw Set (19 Pieces)

**Specification(s):**

- Great for electricians

**Products included in set:**

- 8 hole saws: 3/4", 7/8", 1-1/8", 1-3/8", 1-3/4", 2", 2-9/16", 3"
- 3 small adapters
- 5 large adapters
- 1 Quick Change mandrel
- 2 pilot bits
- 1 plastic case

PRODUCT	QTY/BOX
BSHB19EL	1 set



### Bi-Metal Hole Saw Master Set (25 Pieces)

**Specification(s):**

- Master set

**Products included in set:**

- 11 hole saws: 3/4", 7/8", 1", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/8", 2-1/2", 3"
- 4 small adapters
- 7 large adapters
- 1 Quick Change mandrel
- 2 pilot bits
- 1 plastic case

PRODUCT	QTY/BOX
BSHB25M	1 set





### Bi-Metal Hole Saw

Ideal for cutting wood, laminate, sheet metal, thick metal, stainless steel, and plastic. Teeth in cobalt alloy (8%) for longer life and higher heat resistance. Works with standard or Quick Change mandrels (Quick Change requires adapters). Reinforced shoulder for added strength and longer life. Progressor (TM) tooth design cuts faster and last longer. 10° cutting angle for high performance.

PRODUCT	HOLE SAW Ø	CUTTING DEPTH	QTY/BOX
BSHB087	7/8"	1.6"	1
BSHB063	5/8"	1.6"	1
BSHB300	3"	1.6"	1
BSHB187	1-7/8"	1.6"	1
BSHB150	1-1/2"	1.6"	1
BSHB175	1-3/4"	1.6"	1
BSHB200	2"	1.6"	1
BSHB212	2-1/8"	1.6"	1
BSHB250	2-1/2"	1.6"	1
BSHB263	2-5/8"	1.6"	1
BSHB312	3-1/8"	1.6"	1
BSHB236	2-3/8"	1.6"	1
BSHB425	4-1/4"	1.6"	1

### 3/8" Universal Quick Change Mandrel Kit

Products included in kit:

- 1 mandrel (3/8")
- 1 small adapter for hole saw sizes from 9/16" to 1-3/16"
- 1 large adapter for hole saw sizes from 1-1/4" to 6"

PRODUCT	QTY/BOX
BSPCM38AN	1 kit

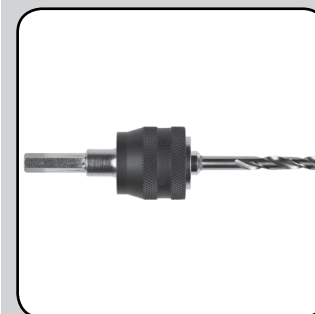
### 3/8" Bi-Metal Power Change Hole Saw Mandrel

For hole saw sizes from 9/16" to 6". Pilot bit material: HSS.

Specification(s):

- Hexagonal shank type

PRODUCT	QTY/BOX
BSPCM38	1



<b>1</b>	SCREWS AND FASTENERS
<b>2</b>	FURNITURE EQUIPMENT
<b>3</b>	HINGES
<b>4</b>	SLIDES
<b>5</b>	CASTERS AND LEGS
<b>6</b>	KITCHEN SOLUTIONS
<b>7</b>	CLOSET SOLUTIONS
<b>8</b>	LIGHTING SOLUTIONS
<b>9</b>	SINKS AND FAUCETS
<b>10</b>	OFFICE
<b>11</b>	SLIDING DOORS
<b>12</b>	GLASS HARDWARE
<b>13</b>	PANELS AND SURFACES
<b>14</b>	EDGE-BANDING
<b>15</b>	CABINET DOORS AND DRAWERS
<b>16</b>	CORBELS AND FLOOR REGISTERS
<b>17</b>	GLUES, SILICONES, CAULK AND INSULATING
<b>18</b>	TOOLS AND SECURITY
<b>19</b>	FINISHING PRODUCTS AND SHOP SUPPLIES
<b>20</b>	COMMERCIAL DISPLAY HARDWARE
<b>21</b>	MOLDING, RAILING AND BATHROOM HARDWARE

### Quick Change" Conversion Kit

**Products included in kit:**

- 2 small adapters for hole saw sizes from 9/16" to 1-3/16"
- 4 large adapters for hole saw sizes from 1-1/4" to 6"

PRODUCT	QTY/BOX
BSCK2	1 kit

### Pilot Bit

**Specification(s):**

- Hexagonal shank type
- Shank Ø (d): 1/4"

PRODUCT	MATERIAL	BIT LENGTH	QTY/BOX
BSHB85PB	HSS	3-3/8"	1
BSPCPD4	Cobalt	4-3/4"	1

### 12" Extension for 3/8" Power Change Mandrel

Positive lock design minimizes wobble. Hexagonal shank pilot bit easily pushes out plug. Heavy-duty hexagonal shank easily snaps into mandrel. Progressor tooth geometry for super-fast cutting action.

PRODUCT	QTY/BOX
BSPCMEX38	1

### Hole Enlarger Kit

Enlarge existing holes quickly, easily and accurately. This kit makes it possible to expand holes in tight retrofit situations, door lock installations, and conduit fittings.

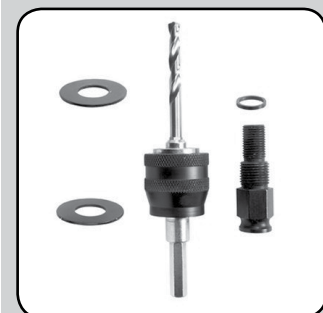
**Specification(s):**

- Integral Quick Change adapter for fast hole saw changes and easier plug removal
- Large and small washers allow two different hole saw sizes to be used together

**Products included in kit:**

- 3/8" mandrel
- Adapter for hole saw enlargement
- 3 washers

PRODUCT	QTY/BOX
BSHE1	1 kit



## Router Bit for Small Clip

This SC-1 Router Bit is specially designed to eliminate mistakes in routing for the smart clip application of countertops. Smart clips are easy to install, waterproof and allow you to form fit a backsplash to nearly any wall surface.

PRODUCT	CUT DEPTH	RABBET WIDTH	SHANK	QTY/BOX
109904	9/32"	3/4"	1/2"	1

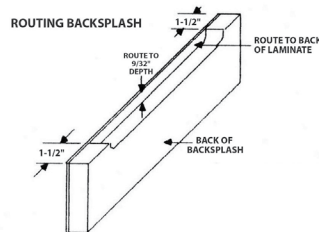
Required Product(s):

109901 – Countertop Backsplash Smart Clip

## Countertop Backsplash Smart Clip

For easy and quick installation of countertop backsplashes.

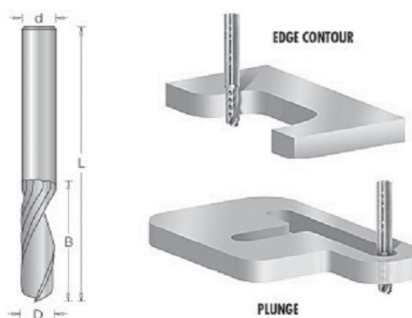
PRODUCT	QTY/BOX
109901	250



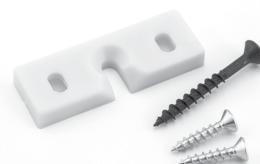
## Solid Carbide Spiral O Fluted Router Bits

The most popular plastic router bit design. This plastic-cutting spiral router bit is designed to eject chips up or down. Fits most CNC machines. Right hand helix. Right hand cut.

**Application:** Designed to cut plastic, wood, foam board, acrylic, nylon, PVC, polycarbonate, solid surface, HDPE, ABS, UHMW, HIPS, PE, PET, polystyrene, polypropylene, and acetal.



PRODUCT	MATERIAL	LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT51404	Plastic	2"	1/4"	1/4"	3/4"	1
AT51402	Aluminum	2"	1/4"	1/4"	5/8"	1

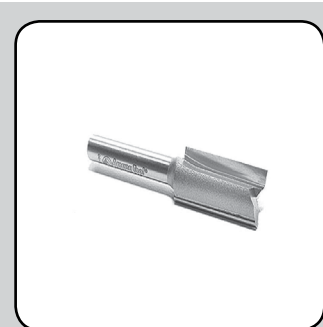
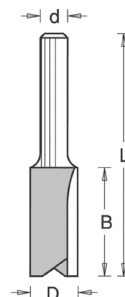


1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
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8	LIGHTING SOLUTIONS
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### A-Max Extended Life Straight Plunge

1/4" shank, 2-flute. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

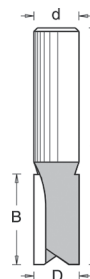
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT45190	1-5/8"	1/4"	1/16"	3/16"	1
AT45200	2"	1/4"	1/8"	7/16"	1
AT45202	2"	1/4"	3/16"	7/16"	1
AT45208	2"	1/4"	1/4"	3/4"	1
AT45210	2-1/4"	1/4"	1/4"	1"	1
AT45218	2-1/4"	1/4"	3/8"	1"	1
AT45226	2-1/8"	1/4"	1/2"	1"	1
AT45228	2"	1/4"	5/8"	3/4"	1
AT45230	2"	1/4"	3/4"	3/4"	1



### A-Max Extended Life Straight Plunge

1/2" shank, 2-flute. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT45414	2-3/4"	1/2"	3/8"	1"	1
AT45420	2-7/8"	1/2"	1/2"	1-1/4"	1
AT45422	3-1/8"	1/2"	1/2"	1-1/2"	1
AT45448	2-7/8"	1/2"	1"	1-1/4"	1
AT45445	2-7/8"	1/2"	23/32"	1-1/4"	1



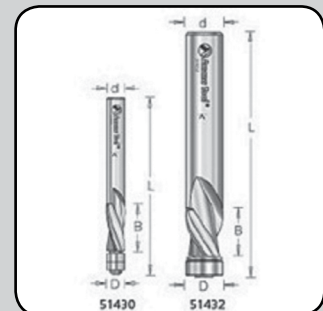
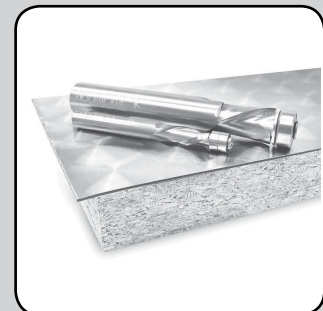
### DecoMetal Router Bits

These innovative bits are specially designed and tested for trimming all decorative metal laminates and have been recommended by Advanced Technology Inc. and Formica® for use in all DecoMetal® material. Both metal laminate manufacturers have recommended their use to all approved fabricators. The cutting edge of the Invetra router bit is engineered from an Amana exclusive carbide grade designed specifically for cutting both metal laminates and wood-based substrate materials. Amana's exclusive micro-grain carbide delivers the highest quality of cut, maximum cutting efficiency and extended tool life. Invetra features a special combination of grinding angles that, when combined with the proper cutting speed, delivers a superior cut. To ensure the best cutting results, each bit is fitted with a steel bearing guide that enables users to trim laminate materials flush to the substrate.

#### Specification(s):

Not for use with stainless steel.

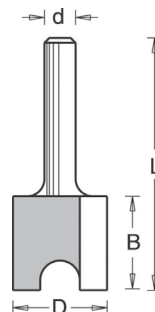
PRODUCT	OVERALL LENGTH	SHANK Ø	CUTTING Ø	CUTTING LENGTH	QTY/BOX
AT51430	2-3/8"	1/4"	1/4"	5/8"	1
AT51432	3-1/4"	1/2"	1/2"	5/8"	1



## Steel Carbide Mortising Bit

2-flute. NOTE: An appropriate mortising bit, as shown, should have a large trough between the two flutes (indicated with an arrow).

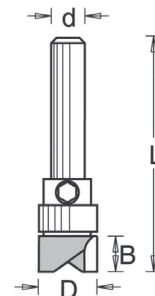
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT45500	2"	1/4"	1/2"	3/4"	1



## Dado Clean-Out Flush Trim Plunge Bit

2-flute with upper ball bearing. WARNING: Maximum RPM: 20 = 20,000 RPM, very useful for template and pattern routing where the template is on top of the workpiece. Ball bearing guide rides against the template for a perfect match. If used on a router table, the pattern will be on the bottom, below the workpiece. AT45460-S has a 1/4" long cutting edge for dado clean-out. Replacements: Bearing: AT47701

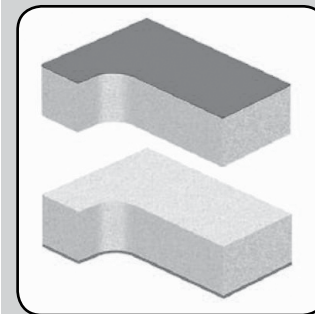
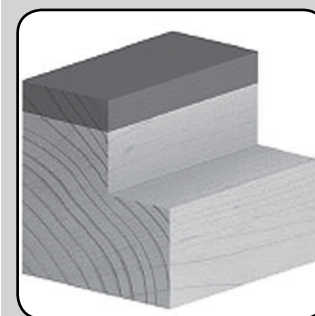
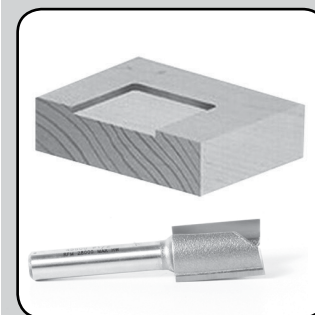
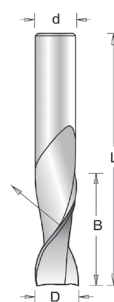
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT45460S	3-5/8"	1/4"	1/2"	1/4"	1



## Solid Carbide Spiral Flute Plunge

Spiral bits make faster, cleaner cuts in hardwoods, plastics, Corian and other brands of solid surface materials. An "up-cut" design expels chips away from the workpiece, allowing for deeper and easier mortising, while a "down-cut" design expels chips away from the router. Premium micro-grain carbide, increased clearance, and razor-sharp cutting edges with polished flutes provide a superior finish and longer tool life.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY / BOX
AT46102	2-1/2"	1/4"	1/4"	3/4"	1
AT46106	3"	1/2"	1/2"	1-1/4"	1
AT46202	2"	1/4"	1/8"	1/2"	1
AT46206	3"	1/2"	1/2"	1-1/4"	1

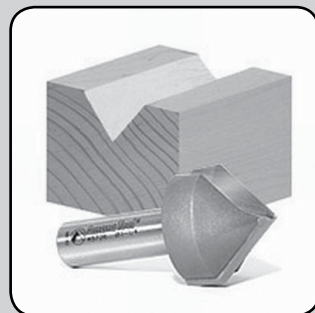
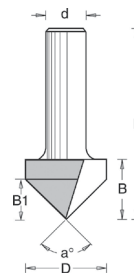


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### 60° and 90° V-Groove Bit

Carbide router bit. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. They are designed for use in portable or stationary routing machines only.

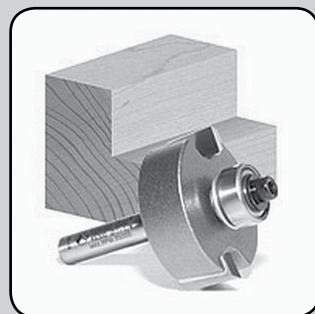
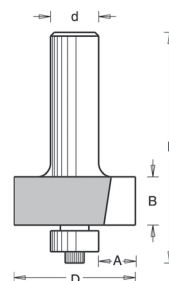
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	DEGREE (A°)	B1	QTY / BOX
AT45700	1-5/8"	1/4"	3/8"	7/16"	90°	3/16"	1
AT45704	1-5/8"	1/4"	1/2"	1/4"	90°	1/4"	1
AT45705	1-3/4"	1/4"	1/2"	5/8"	60°	7/16"	1



### Rabbet and Multi-Rabbet Bits

AT49300 and AT49302: 2-flute with ball bearing guide – depth of rabbet 3/8". AT49340 and AT49350: 2-flute with 5 ball bearings and five different rabbet depths. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

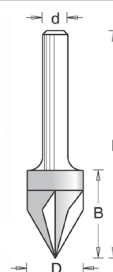
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	REVEAL (A)	QTY / BOX
AT49300	2"	1/4"	1-1/4"	1/2"	3/8"	1
AT49340	2"	1/4"	1-3/8"	1/2"	1/4", 5/16", 3/8", 7/16", 1/2"	1
AT49350	2-3/8"	1/2"	1-3/8"	1/2"	1/4", 5/16", 3/8", 7/16", 1/2"	1
AT49302	2-3/8"	1/2"	1-1/4"	1/2"	3/8"	1



### Signmaking/Lettering Bit

Solid carbide – 3-flute Originally developed specifically for professional sign-makers in Europe, this tool features a solid carbide, razor-sharp, 3-flute cutting edge with an extra fine point for lettering and detailing. Enables a cleaner, more intricate cut compared to a standard v-groove for this application. Excellent for solid woods, MDF and acrylics.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	DEGREE	QTY / BOX
AT45730	2-1/4"	1/4"	7/16"	9/16"	60°	1





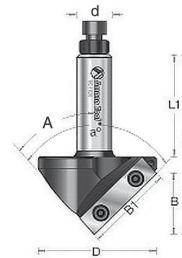
### CNC V-Groove Insert

These industrial V-Groove insert router bits were especially designed for applications including:

- Miter Folds - "create the perfect joint"
- Signmaking and Lettering

The innovative CNC tool design uses a high grade carbide insert knife which allows you to get two uses out of each insert. Once the insert knife shows signs of wear, you can rotate the insert for a brand new cutting edge. Secure locking screw system ensures maximum safety and maintains cutting accuracy. CNC router requires quality hold downs to ensure the least possibility of material shifting during operation.

- Solid Carbide - 2 Flute

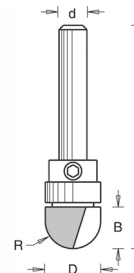


PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	REVEAL (A)	QTY / BOX
ATRC1045	2-3/8"	1/2"	1-13/16"	1"	45°	1
ATRC1102	3"	1/2"	1-1/2"	3/4"	90°	1

### Core Box Bit Template

2-flute with upper ball bearings. NOTE: 90° V-groove bit is for decorative purposes and is not intended for miter-folding, etc. Carbide router bits provide an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

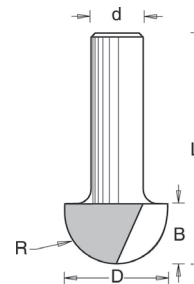
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	DEGREE	RADIUS (R)	QTY / BOX
AT45950	2"	1/4"	1/2"	3/8"	90°	1/4"	1



### Core Box Bit

2-flute. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

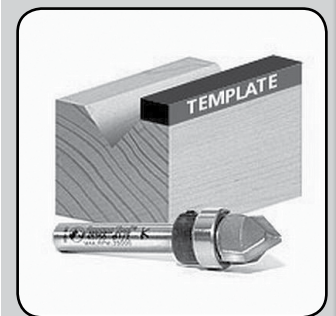
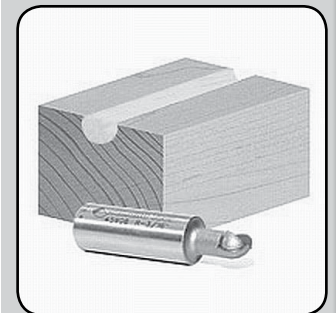
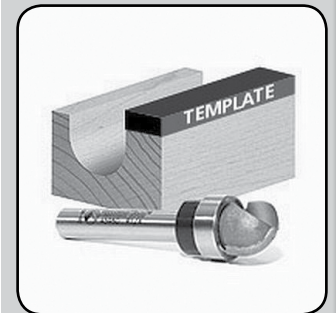
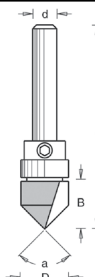
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CARBIDE HEIGHT (B)	RADIUS (D)	LARGE Ø (R)	QTY / BOX
AT45904	1-5/8"	1/4"	1/4"	1/4"	1/8"	1
AT45906	1-1/2"	1/4"	1/4"	3/8"	3/16"	1
AT45910	1-1/2"	1/4"	3/8"	1/2"	3/16"	1
AT45918	1-3/4"	1/4"	7/16"	3/4"	3/8"	1
AT45924	1-3/4"	1/4"	5/8"	1"	1/2"	1



### V-Groove Template Bit

NOTE: 90° V-groove bit is for decorative purposes and is not intended for miter-folding, etc. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	DEGREE	QTY / BOX
AT45750	2"	1/4"	1/2"	1/2"	90°	1

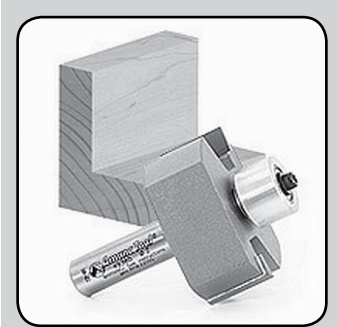
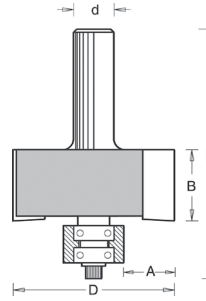


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- 21 MOLDING, RAILING AND BATHROOM HARDWARE

### Superabbet Bit

1/2" shank, 2-flute with ball bearing guide. An ingenious rabbeting bit that allows rabbet cuts from 1/16" through 3/4" in 1/16" increments and five undersized plywood sizes, using optional collars. Particularly useful when working with large stock or where a precise rabbet depth is required (e.g., in 23/32" plywood). The basic tool #AT49360 is supplied with a 2" Ø rabbet bit, hex key, instructions and all necessary parts for 5/8" and 3/4" depth rabbets.

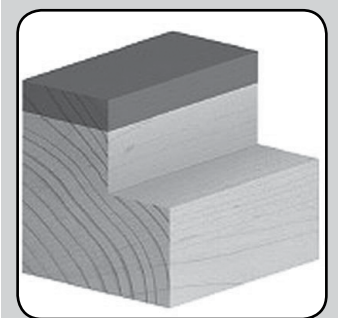
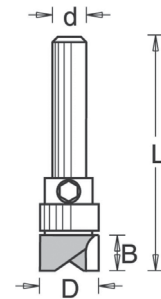
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	REVEAL (A)	QTY / BOX
AT49360	3"	1/2"	2"	7/8"	5/8" and 3/4"	1



### Flush Trim Plunge Bit

2-flute. WARNING: Maximum RPM: 20 = 20,000 RPM Very useful for template and pattern routing where the template is on top of the workpiece. Ball bearing guide rides against the template for exact duplication. If used on a router table, the pattern will be on the bottom, below the workpiece.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT45460	2-1/2"	1/4"	1/2"	1"	1
AT45462	2-3/4"	1/4"	5/8"	1"	1
AT45464	2-1/2"	1/4"	3/4"	1"	1
AT45468	3-1/2"	1/2"	1-1/8"	1-1/2"	1
AT45466	2-7/8"	3/8"	1"	1"	1



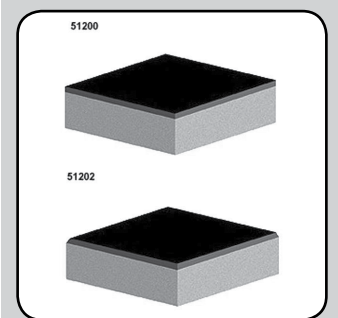
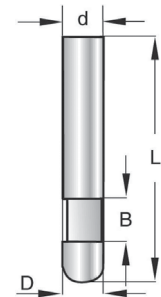
Suggested Product(s):

Replacements: Bearing: AT47701

### Panel Pilot Bit

Single flute flush cut. Type of Cut: – AT51200: Flush – AT51202: 7°

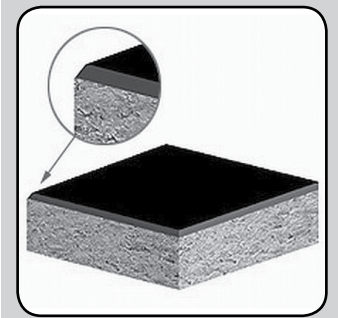
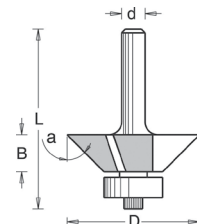
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY / BOX
AT51200	1-1/2"	1/4"	1/4"	1/4"	1
AT51202	1-1/2"	1/4"	1/4"	1/4"	1



### Bevel Trim Bit 23°

1/4" shank, 3-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

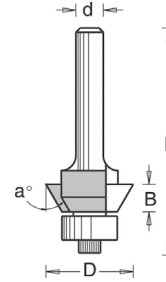
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	DEGREE (A°)	QTY / BOX
AT47300	1-7/8"	1/4"	15/16"	7/16"	23°	1



### Bevel Trim Bit 15°

1/4" shank, 2-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

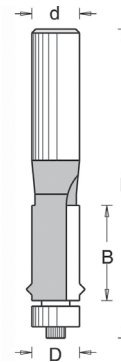
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	DEGREE (A°)	QTY / BOX
AT47200	1-7/8"	1/4"	5/8"	9/32"	15°	1
AT47202	1-7/8"	1/4"	23/32"	9/32"	25°	1



### Flush Trim V-Groove Bit

1/4" shank, 2-flute with ball bearing guide. Two actions in a single pass: Flush trim and V-groove face frame. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

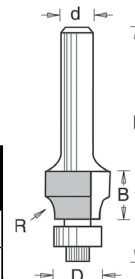
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY / BOX
AT47160	2-1/2"	1/4"	5/8"	1"	1



### No-File Bit

1/4" shank, 2-flute, with ball bearing guide. NOTE: AT47150 is for laminates 0.042-0.052 thick (1.5 mm radius); replacement bearing AT47704 (3/8" Ø). NOTE: AT47154 is for laminates 0.025-0.038 thick (0.4 mm radius); replacement bearing AT47704 (3/8" Ø). The new No-File bit eliminates the hand filing of laminates that normally follows trimming. These specially designed tools will flush trim the laminate and break the sharp edge all in one pass.

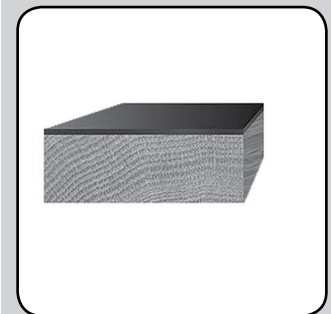
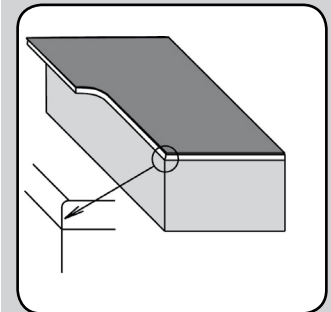
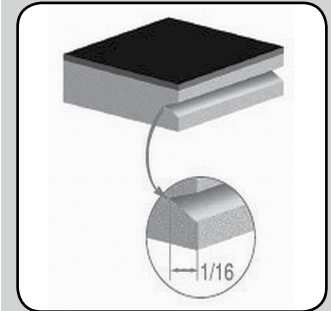
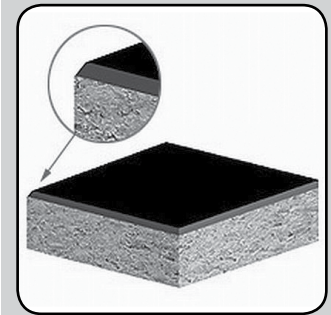
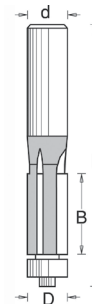
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	RADIUS (R)	QTY / BOX
AT47150	1-7/8"	1/4"	1/2"	3/8"	0.059" (1.5 mm)	1
AT47154	1-7/8"	1/4"	5/8"	3/8"	0.015" (0.4 mm)	1



### Flush Trim Extra-Long Bit

2-flute, extra-long with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY / BOX
AT47124	3-7/8"	1/2"	1/2"	1-1/2"	1
AT47126	4-1/4"	1/2"	1/2"	2"	1

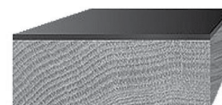
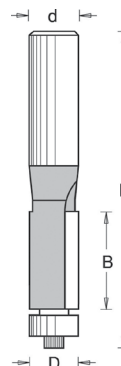


- 1 SCREWS AND FASTENERS
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### Dynabit Laminate Trim

2-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use in portable or stationary routing machines only.

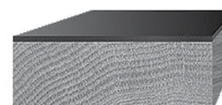
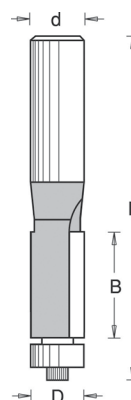
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/ BOX
AT47105	2-5/8"	1/4"	1/2"	1"	1



### Flush Trim Bit

2-flute with ball bearing guide. 1/4" Ø for closer inside-corner cutting. AT7114: 3 flute with ball bearing guide.

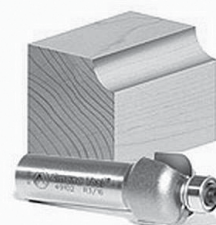
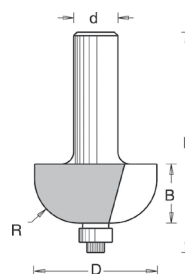
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	QTY/BOX
AT47090	2-1/4"	1/4"	1/4"	1/2"	1
AT47092	2-1/2"	1/4"	1/4"	1"	1
AT47100	2-5/8"	1/4"	3/8"	1"	1
AT47102	2-1/8"	1/4"	3/8"	1/2"	1
AT47104	2-5/8"	1/4"	1/2"	1"	1
AT47106	2-1/4"	1/4"	1/2"	1/2"	1
AT47108	3-1/4"	1/2"	1/2"	1"	1
AT47114	2-5/8"	1/4"	1/2"	1"	1



### Cove Bit

2-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	RADIUS (R)	QTY/ BOX
AT49104	2"	1/4"	7/8"	9/16"	1/4"	1
AT49112	2"	1/4"	1-1/8"	9/16"	3/8"	1
AT49116	2-1/4"	1/4"	1-3/8"	3/4"	1/2"	1

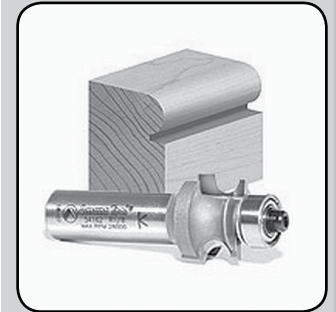
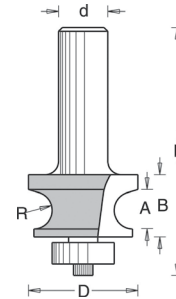




### Corner Beading Bits

1/4" shank, 2-flute with ball bearing guide. This group of hard-to-find tools is particularly suitable for antique reproductions and restoration projects. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

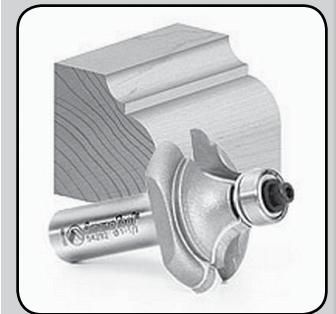
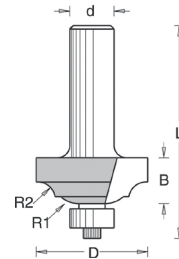
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	RADIUS (R)	OPENING (A)	QTY / BOX
AT54160	2-1/8"	1/4"	7/8"	9/16"	1/8"	1/4"	1
AT54164	2-1/4"	1/4"	1-1/8"	11/16"	3/16"	3/8"	1



### Classical Bit

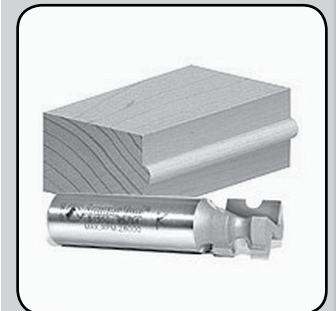
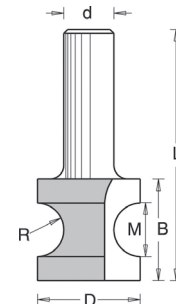
1/4" shank, 2-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	RADIUS (R)	QTY / BOX
AT54102	2"	1/4"	1-1/4"	1/2"	13/64"	1



### Bullnose Radius Bit

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	RADIUS (R)	MATERIAL THICKNESS (M)	QTY / BOX
AT51558	2-1/2"	1/2"	1-1/32"	1"	17/64"	1/2"	1
AT51560	2-3/4"	1/2"	1-1/4"	1-5/16"	3/8"	3/4"	1

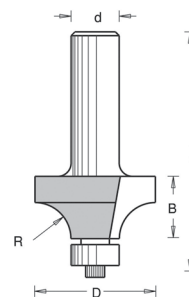


### Corner Rounding Bit

2-flute with ball bearing guide. WARNING: Maximum RPM 10 = 10,000; 14 = 14,000 Replacement bearing AT47706. Not guaranteed due to extreme Ø and radius. For best results it is recommended to use a smaller radius bit or chamfer the material prior to using these large radius tools. This will result in prolonged tool life and a smoother finish.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	RADIUS (R)	QTY/BOX
AT49504	2"	1/4"	1"	1/2"	1/4"	1
AT49506	2-7/16"	1/2"	1"	1/2"	1/4"	1
AT49512	2-3/16"	1/4"	1-1/4"	5/8"	3/8"	1
AT49514	2-9/16"	1/2"	1-1/4"	5/8"	3/8"	1
AT49516	2-1/4"	1/4"	1-1/2"	3/4"	1/2"	1
AT49518*	2-5/8"	1/2"	1-1/2"	3/4"	1/2"	1
AT49520	2-7/8"	1/2"	2"	1"	3/4"	1

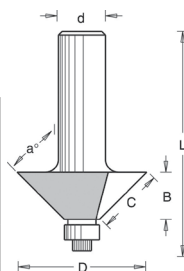
\* Product only available on the internet.



### Chamfer Bit

2-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

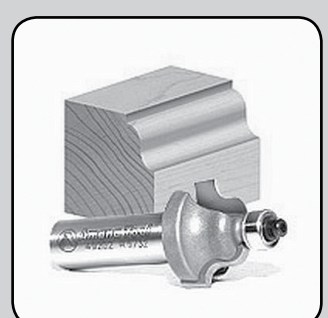
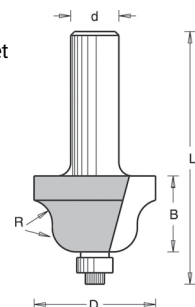
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (C)	CARBIDE HEIGHT (B)	ANGLE (A°)	QTY/BOX
AT49400	2"	1/4"	1-1/4"	5/8"	1/2"	45°	1
AT49404	2-1/2"	1/2"	2"	1-1/8"	3/4"	45°	1
AT49406	2-7/8"	1/2"	2-1/2"	1-3/8"	1"	45°	1
AT49410	2-7/8"	1/2"	1-1/4"	7/8"	15/16"	22.5°	1
AT49402	2-3/8"	1/2"	1-1/4"	5/8"	1/2"	45°	1
AT49408	2-1/4"	1/4"	27/32"	21/32"	11/16"	15°	1



### Roman Ogee Bit

2-flute with ball bearing guide. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CUTTING LENGTH (B)	RADIUS (R)	QTY/BOX
AT49200	2-1/8"	1/4"	1"	5/8"	5/32"	1
AT49204	2-1/4"	1/4"	1-3/8"	7/8"	1/4"	1

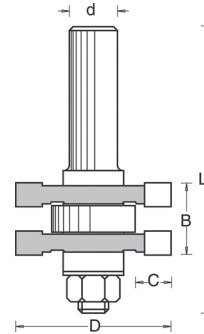




## Tongue and Groove Bit

2-flute, with ball bearing guide. Can be used on 1/2" through 3/4" thick material. Tongue is cut as shown in assembly A. For groove cut, reassemble the tool as shown in B. Instructions included.

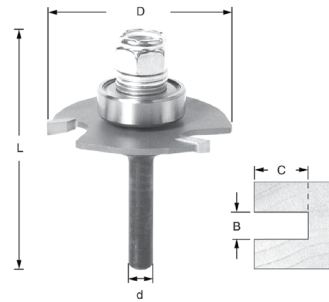
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	KERF (B)	(C)	QTY / BOX
AT55400	3"	1/2"	1-5/8"	3/4"	3/8"	1



## Slot Cutter Assemblies

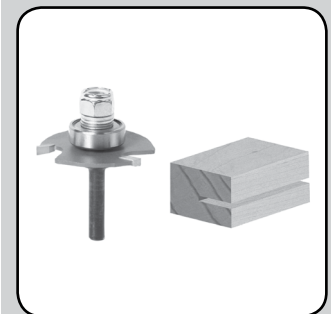
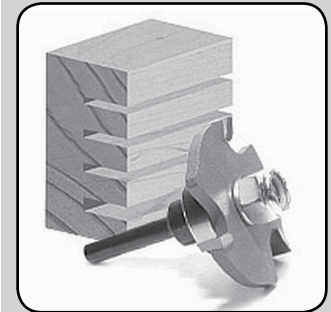
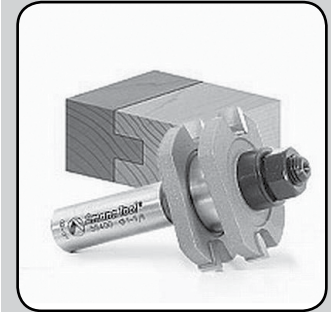
1/2" depth of cut. 3-wing Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	KERF (B)	(C)	QTY / BOX
AT53410	2-3/8"	1/4"	1-7/8"	1/4"	1/2"	1



## Slotting Cutter Assemblies with 1/4" Shank and Carbide Tipped

PRODUCT	ARBOR KERF (B)	MATERIAL	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING LENGTH (C)	BEARING Ø (d)	QTY / BOX
AT53400	1/16"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53402	5/64"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53404	3/32"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53406	1/8"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53407	5/32"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53408	3/16"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53409	7/32"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1
AT53410	1/4"	Carbide Tipped	2-3/8"	1/4"	1/2"	1-7/8"	1

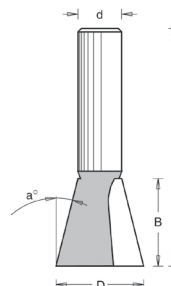


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### Dovetail Bit

2-flute. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

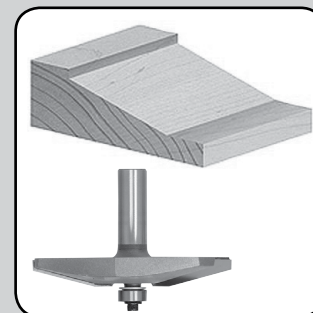
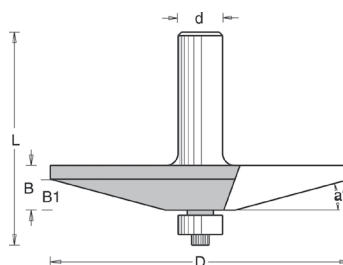
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	DEGREE (A°)	QTY/BOX
AT45804	1-3/4"	1/4"	1/2"	1/2"	14°	1
AT45806	2-1/2"	1/2"	1/2"	0.532"	14°	1



### Traditional Raised Panel Bit

Reveal (A\*) reflects the total length of cut, so you must allow room (normally 3/8") for panel to recess into frame. 1/2" shank, 2-flute. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.

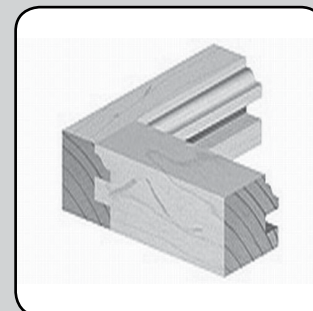
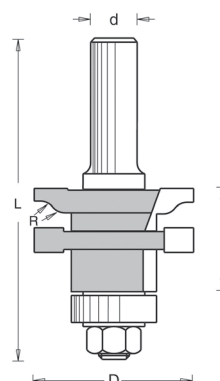
PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	REVEAL (A*)	DEGREE (A°)	(B1)	QTY / BOX
AT54117	2-3/8"	1/2"	3-3/8"	1/2"	1-7/16"	15°	5/16"	1



### Stile and Rail Bit

2-wing with ball bearing guide. NOTE: All 2-piece stile and rail sets include two complete assemblies of cutters, arbors, bearings, etc. All wood sample illustrations are shown actual size.

PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	RADIUS (R)	QTY / BOX
AT55430	3-5/16"	1/2"	1-5/8"	1-1/16"	1/4"	1



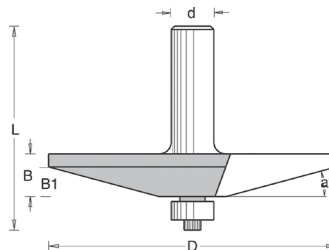
# Tools and security | Bits, Blades and Accessories

## Ogee Raised Panel Bit

Reveal reflects the total length of cut, so you must allow room (normally 3/8") for panel to recess into frame. Carbide router bits give an excellent finish in solid hard and softwood, wood by-products such as MDF plywood, and abrasive materials such as plastic, Corian and other solid surface sheet goods. Designed for use with portable or stationary routing machines only.



PRODUCT	OVERALL LENGTH (L)	SHANK Ø (d)	CUTTING Ø (D)	CARBIDE HEIGHT (B)	RADIUS (R)	(B1)	REVEAL (A*)	QTY / BOX
AT54118	2-1/2"	1/2"	2-5/8"	5/8"	3/4"	5/16"	1-1/16"	1
AT54121	2-1/2"	1/2"	3-3/8"	9/16"	7/8"	3/8"	1-7/16"	1



## Blade for Aluminum – Fast and Straight Cuts

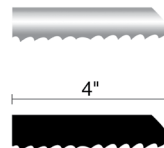
**Application:** Thin to thick sheet metal (3-15 mm), pipes + profiles, (dia. <30 mm).

**Specification(s):**

- Teeth per Inch: 8
- Tooth Type: Side Set, Milled
- Blade Height: 0.25"

- Blade Thickness: 0.04"
- Working Length: 2.95"
- Overall Length: 4"

PRODUCT	QTY/BOX
127D	5



## Fast Coarse Cut Blade for Jigsaws without Orbital Action (Wood)

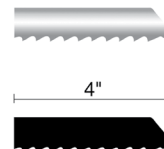
**Application:** Softwood, chipboard, wood core plywood, fiberboards, quick cut.

**Specification(s):**

- Teeth per Inch: 8
- Tooth Type: Side Set, Milled
- Blade Height: 0.3"

- Blade Thickness: 0.05"
- Working Length: 2.95"
- Overall Length: 4"

PRODUCT	QTY/BOX
111C	5



## Blade for Curved Cut Pointed Tooth Blade – Both Sides Splinter-Free (Wood)

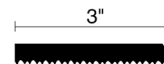
**Application:** Double-sided laminates, laminated particleboard, MDF, hard and soft woods, plywood (5/64" to 3/4").

**Specification(s):**

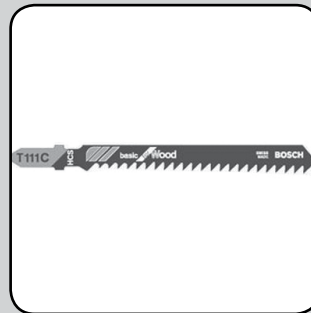
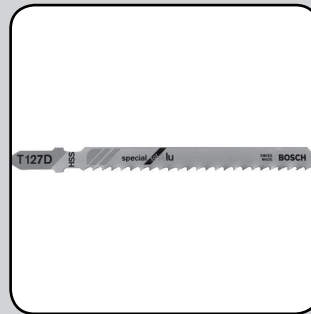
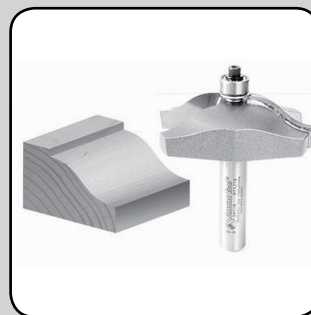
- Teeth per Inch: 20
- Tooth Type: Pointed Teeth, Ground Teeth, Taper Ground
- Blade Height: 0.17"

- Blade Thickness: 0.05"
- Working Length: 2"
- Overall Length: 3"

PRODUCT	QTY/BOX
101AO	5



## Richelieu Section 18I



- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

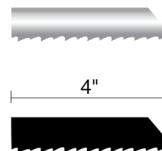
### Straight Plunge Cut and Fine Cut Blade (Wood)

**Application:** For plunge cuts in hard or soft woods, plastics, oriented strand board, plywood, and laminated particleboard (3/16" to 1-1/4").

**Specification(s):**

- Teeth per Inch: 10
- Tooth Type: HCS, Ground Teeth and Taper-Ground Back
- Blade Height: 0.28"

- Blade Thickness: 0.06"
- Working Length: 2.95"
- Overall Length: 4"



PRODUCT	QTY/BOX
101B	5
BST101B100	100

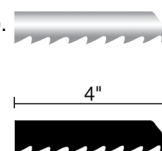
### Straight Plunge Cut and Clean Cut Blade (Wood)

**Application:** For plunge cuts in hard/soft woods, plywood, Oriented Strand Board and plastics (1/4" -- 2-3/8").

**Specification(s):**

- Teeth per Inch: 5-6
- Tooth Type: Ground Teeth, Taper Ground
- Blade Height: 0.28"

- Blade Thickness: 0.06"
- Working Length: 2.95"
- Overall Length: 4"



PRODUCT	QTY/BOX
101D	5
BST101D100	100

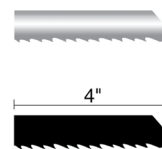
### Straight Fine Down Cut Blade – Splinter Free Top Side (Wood)

**Application:** Softwood, chipboard, wood core plywood, fiberboard, laminated board, clean surface

**Specification(s):**

- Teeth per Inch: 10
- Tooth Type: HCS, Ground Teeth and Taper-Ground Back
- Blade Height: 0.28"

- Blade Thickness: 0.06"
- Working Length: 3.03"
- Overall Length: 4"



PRODUCT	QTY/BOX
101BR	5
101BBR	100

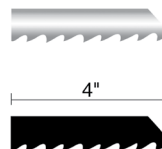
### Straight Plunge Cut and Very Fast Cut Blades (Wood)

**Application:** Softwood (5-50 mm), chipboards, wood core plywood, fiberboards

**Specification(s):**

- Teeth per Inch: 5-6
- Tooth Type: Wavy Set and Milled
- Blade Height: 0.28"

- Blade Thickness: 0.05"
- Working Length: 2.95"
- Overall Length: 4"



PRODUCT	QTY/BOX
144D	5
144DBR	100
BST144D*	5

\* Product only available on the internet.

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### Blade for Portable Planer – 3-1/4" (Wood)

New solid carbide reversible knives designed for many popular 3-1/4" machines. The ICK-100 (82 mm) will fit many models by AEG, Bosch, Hitachi, Makita, Metabo, Ryobi, Skil, etc. Includes one pair of 2-sided (reversible) knives. Compatible with Bosch BSPL1682.

PRODUCT	LENGTH	WIDTH	THICKNESS	QTY/BOX
ATICK100	3-3/16" (82 mm)	3/16" (5 mm)	1/32" (1 mm)	2

### General Purpose Cut-Off

15° hook angle, alternate top bevel (ATB) grind. Universal application: Rip and cross-cut natural woods, size plywood.

PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY/BOX
AT610601C	10"	60	TCG	5/8"	0.126"	0.087"	1
AT612721C	12"	72	TCG	1"	0.126"	0.087"	1

\* Product only available on the internet.

### Cut-Off and Cross-Cut

10° hook, 15 mm pitch, alternate top bevel (ATB) grind.

**Application:** General cut-off, cross-cutting, and trimming of natural woods.

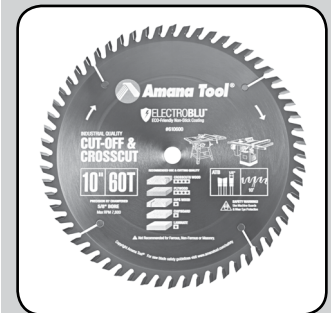
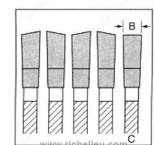
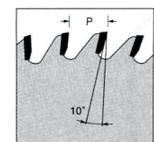
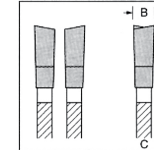
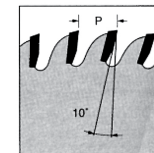
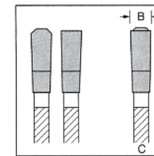
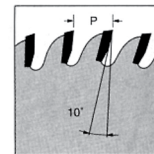
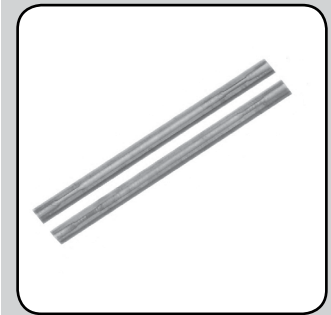
PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY/BOX
AT610600C	10"	60	ATB	5/8"	0.126"	0.087"	1

### Combination Rip and Cross-Cut

15° hook 15 mm pitch Combination Grind 4 ATB and 1 raker.

**Application:** Designed for ripping and cross-cutting natural woods. Teeth consist of four ATB followed by one square raker. Large gullets in the saw body allow for deeper cuts and improved chip ejection despite short pitch.

PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY/BOX
AT610504C	10"	50	4 and 1	5/8"	0.135"	0.095"	1



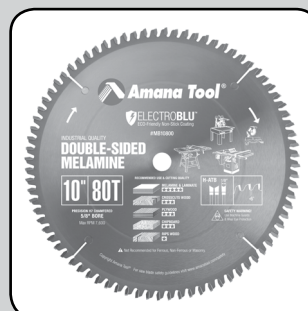
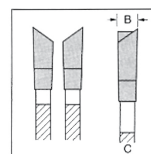
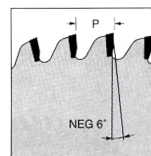
- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE



### Melamine Blade

Replacement blade for Holz-Her panel saws, 30 mm main bore with two 7.0 mm pinholes. Ideal for double sided melamine. Applications: Specifically designed to cut melamine chip-free on both sides, provided that your table saw fence is square to the blade and the arbor runs true. Features increased plate thickness for added stability and a special high-ATB grind for extremely smooth cuts. Easily sharpened. 6° negative hook 10 mm pitch 25° high-ATB grind.

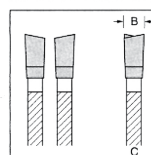
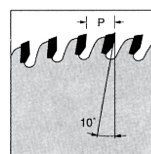
PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY / BOX
ATMB10800C	10"	80	H-ATB	5/8"	0.126"	0.102"	
ATMB12960C	12"	96	H-ATB	1"	0.126"	0.102"	1



### Fine Trim Blade

For Holz-Her and other panel saws. 30 mm main bore with two 7.0 mm pinholes. Application: Trim and size veneers and laminates in single sheets or stacks. Also for wood-veneered panels.

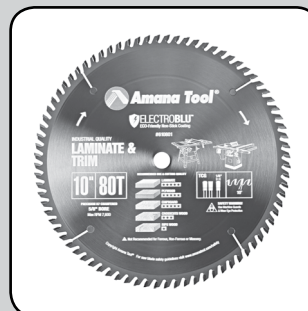
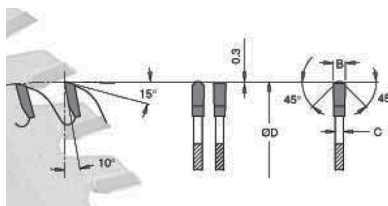
PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY / BOX
AT610800C	10"	80	ATB	5/8"	0.126"	0.087"	1



### Fine Cross-Cut and Cut-Off Blade

Application: Trimming, and single or double-sided veneered and plastic laminated panels.

PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY / BOX
AT610801C	10"	80	TCG	5/8"	0.126"	0.087"	1



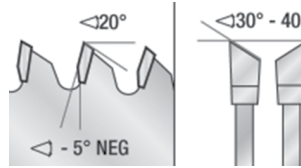


# Tools and security | Bits, Blades and Accessories

## Double-Face Melamine Saw Blade

This blade is designed to make chip-free cuts in melamine on saws without a scoring unit. The sharp 25-degree bevels slice cleanly through fragile coatings and laminates. Extra-hard, sub-micro grain carbide tips for a long life. -5° hook, alternate.

PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY/ BOX
ATMD10803	10"	80	H-ATB	5/8"	1/8"	5/64"	1



## Saw Blade For Frame and Deck

20° hook, alternate. Maximum RPM 8300. 5/8" arbor with diamond-shaped knockout.

PRODUCT	Ø	TEETH	GRIND	BORE	KERF (B)	PLATE (C)	QTY/ BOX
ATMD7400	17-1/4"	40	FT	5/8"	1.8 mm	1.2 mm	10



## 12" Miter Saw Blade

Application: MA12045: Wood, Veneered Plywood, Chipboard/MDF.

PRODUCT	Ø	TEETH	MAX RPM	BORE	KERF	PLATE	QTY/ BOX
ATMA12045	12"	45	6,200	1"	2.8 mm	2.2 mm	1
ATMA12072	12"	72	6,200	1"	2.8 mm	2.2 mm	1
ATMA12012*	12"	—	6,200	1"	2.8 mm	2.2 mm	1 set

\*Products included in set:

- 1 MA12045 piece
- 1 MA12072 piece



## Magnetic Shims

Mag Shims are the easiest way to set your blade height and fence spacing on your table saw. Simply stick the magnetic shims together to get a perfect setup in seconds! Also great for setting depth on drill presses.

Application: Table saws and drill presses, setting router depth, spacing for layout projects.

Specification(s):

- Set spacing quickly and easily
- Powerful magnets
- Stackable for any size

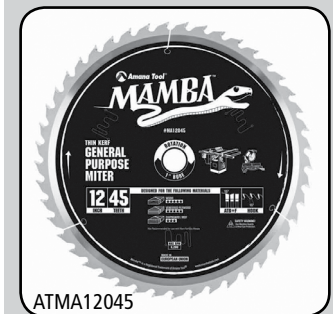
- Standard: 1/16" to 1-1/8"
- Metric: 1 mm to 14 mm

Included Product(s):

- (8) 1/8" Magnetic Shims
- (2) 1/16" Metal Magnetic Shims

PRODUCT	TYPE OF MEASURE	QTY/BOX
914005	Imperial	10
914007	Metric	8

## Richelieu Section 18I



CCRMUS 2017

Page 18I27

- 1 SCREWS AND FASTENERS
- 2 FURNITURE EQUIPMENT
- 3 HINGES
- 4 SLIDES
- 5 CASTERS AND LEGS
- 6 KITCHEN SOLUTIONS
- 7 CLOSET SOLUTIONS
- 8 LIGHTING SOLUTIONS
- 9 SINKS AND FAUCETS
- 10 OFFICE
- 11 SLIDING DOORS
- 12 GLASS HARDWARE
- 13 PANELS AND SURFACES
- 14 EDGE-BANDING
- 15 CABINET DOORS AND DRAWERS
- 16 CORBELS AND FLOOR REGISTERS
- 17 GLUES, SILICONES, CAULK AND INSULATING
- 18 TOOLS AND SECURITY
- 19 FINISHING PRODUCTS AND SHOP SUPPLIES
- 20 COMMERCIAL DISPLAY HARDWARE
- 21 MOLDING, RAILING AND BATHROOM HARDWARE

### Crown Molding Cutting Guide

Installing crown molding is one of the best ways to add instant value to a home. The Kreg Crown-Pro holds your trim at the exact angle required, eliminating the need for advanced compound miter cuts and difficult coping. Its unique curved design lets you compensate for a wide variety of crown molding spring angles, and its extension arms let you work with crown up to 5-1/2" wide. Easy to use for inside and outside corners. Works with crown molding up to 5-1/2" wide. Included angle finder ensures accurate results. Curved base can be locked in any spring angle between 30-60 degrees. 8 no-slip rubber feet guarantee a solid foundation. Front-facing instructions so you get the cut right every time.

**Specification(s):**

- 10" saws work with crown up to 3-1/2" wide
- 12" saws work with crown up to 5-1/2" wide

**Included Product(s):**

Angle finder included.

Sold by unit

PRODUCT	QTY/BOX
9132038	5



### Speed Skate

The Speed Skate allows you to move large and heavy materials around the job or shop by yourself. It easily supports 4' x 8' sheets of material up to 1-3/4" wide. Large wheels and ball bearings allow you to move boards without struggle.

**Application:** Great for plywood, doors and countertops.

**Specification(s):**

- Tough polyurethane wheels
- Ball bearings for smooth operation
- Supports up to 1-3/4" widths
- Capacity: 500 lb

PRODUCT	QTY/BOX
919107	1



### TapeNIX Temporary and Reusable Drawer Pull

- Temporary drawer pull
- 1/8" spacer for mounting drawer fronts
- 100% reusable
- No more blue tape needed

**Specification(s):**

For door thickness from 5/8" to 3/4".

PRODUCT	QTY/BOX
918917	10
918918	100



### Kaizen Shaping Foam

Kaizen Foam is another great product designed to help you achieve maximum organization and visual control in your workspace! It peels away in layers, creating a perfect fit for all your tools in drawers and on walls. Not only does it make identifying your tools easier, it also reveals which ones are missing. 2' x 4'. – Trace – Cut – Peel – 2 colors and 3 thicknesses – Super tough.

- Quick and easy to cut
- NO expensive tools needed
- Inexpensive and guaranteed for life
- High-performance, super-tough foam
- Easy-to-peel layered sections let you achieve the desired depth
- Works on vertical surfaces

**Application:** Great for office/home/shop, tool drawers, work trucks, tool boxes.

PRODUCT	HEIGHT	QTY/BOX
919136	2-1/4"	1
919085	7/8"	1
919086	7/8"	1
919087	1-1/8"	1
919088	1-1/8"	1
919089	2-1/4"	1
919090	2-1/4"	1



### Remote Control Vacuum

The Remote Control Vacuum makes you more efficient by eliminating the need to walk back and forth to turn your vacuum on. Simply attach the remote to the end of your vacuum hose via the hook and loop strap and get ready to save time and money.

**Application:** Vacuums, power tools and work stations.

**Specification(s):**

- Sleeve made of rugged ballistic nylon
- Works with any shop vacuum
- Over 100' range!

PRODUCT	QTY/BOX
914001	1
914002	1
914003	1
914004	1

## Richelieu Section 18I



1	SCREWS AND FASTENERS
2	FURNITURE EQUIPMENT
3	HINGES
4	SLIDES
5	CASTERS AND LEGS
6	KITCHEN SOLUTIONS
7	CLOSET SOLUTIONS
8	LIGHTING SOLUTIONS
9	SINKS AND FAUCETS
10	OFFICE
11	SLIDING DOORS
12	GLASS HARDWARE
13	PANELS AND SURFACES
14	EDGE-BANDING
15	CABINET DOORS AND DRAWERS
16	CORBELS AND FLOOR REGISTERS
17	GLUES, SILICONES, CAULK AND INSULATING
18	TOOLS AND SECURITY
19	FINISHING PRODUCTS AND SHOP SUPPLIES
20	COMMERCIAL DISPLAY HARDWARE
21	MOLDING, RAILING AND BATHROOM HARDWARE

### Strong Magnet with Thread

PRODUCT	FINISH	THREAD	Ø	THICKNESS	HOLDING POWER	QTY/BOX
CP12M4180	Nickel Plated	M4	12 mm	3 mm	8 lb	100
CP12832180	Nickel Plated	8/32	12 mm	3 mm	8 lb	100
BP12M4180	Nickel Plated	M4	12 mm	3 mm	8 lb	10
BP12832180	Nickel Plated	8/32	12 mm	3 mm	8 lb	10

**Suggested Product(s):**

982415MB – Magnetic Board

### PowerMags for Invisible Magnetic Catches

These high-performance neodymium magnets will transform the way you think about and use magnets. They are versatile, powerful, and can be used to make invisible magnetic catches as well as to hold anything and everything to metal. Ideal for use as door catches.

PRODUCT	Ø	QTY/BOX
918837	9/16"	10
918820	23/32"	10
918826	3/4"	2
918836	9/16"	10

### Holey PowerMags

Holey PowerMags feature holes to accommodate screws for attaching the magnet to your surface. The magnets are countersunk for 3/8" Powerhead screws. Ø: 9/16".

PRODUCT	THICKNESS	QTY/BOX
919105	1/8"	10
919106	1/8"	10

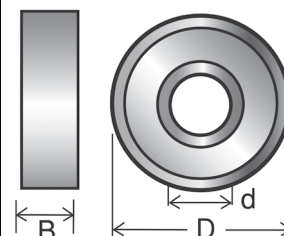
### Ball Bearing Guide

For 45460, 45461, 45750, 45850, 45950, 57100, 57106, 57112, and RC-4950.

Bearings are double steel-shielded for extra rigidity and to deter dust. A special high-performance, high-temperature grease is used for maximum bearing life.

Note: Solvents should not be used to clean ball bearings, as this will deteriorate the special grease. "Frozen" bearings (those that do not rotate freely) should be replaced immediately.

PRODUCT	INSIDE Ø (D)	OUTSIDE Ø (D)	HEIGHT (B)	QTY/BOX
AT47704	1/8"	3/8"	0.155"	1
AT47702	3/16"	3/8"	0.124"	1
AT47706	3/16"	1/2"	0.186"	1
AT47701	1/4"	1/2"	0.186"	1
AT47714	1/4"	3/4"	0.28"	1



## LegUp (TM) Table Saw Panel-Lifting Accessory

Getting sheet goods up onto the table saw can be dangerous and backbreaking: The LegUp Panel-Lift Table Saw Accessory eliminates this situation by using leverage to get the panel up onto the saw table in a simple, controlled manner. The LegUp is a powder-coated flat steel bar (or "leg") that mounts quickly and easily to the edge of your table saw or to the fence rail. The leg has a hook at the bottom that sits just a couple of inches above the floor, and the bottom of the vertical panel is placed onto the foot.

PRODUCT	QTY/BOX
911099281	1

## Inset Euro Door Stop

Designed for use with European cabinets, this simple and elegant Euro door stop is the way to make sure your Euro cabinets look their best. Simply screw the stops inside your cabinet, rotate them to adjust where your door should stop, and you're done! A simple and effective solution.

PRODUCT	FINISH	QTY/BOX
918825	Black	10
918852	White	10
918967	Brown	100
918968	White	100



## Richelieu Section 18I



- 1  
SCREWS  
AND  
FASTENERS
- 2  
FURNITURE  
EQUIPMENT
- 3  
HINGES
- 4  
SLIDES
- 5  
CASTERS  
AND LEGS
- 6  
KITCHEN  
SOLUTIONS
- 7  
CLOSET  
SOLUTIONS
- 8  
LIGHTING  
SOLUTIONS
- 9  
SINKS  
AND  
FAUCETS
- 10  
OFFICE
- 11  
SLIDING  
DOORS
- 12  
GLASS  
HARDWARE
- 13  
PANELS  
AND  
SURFACES
- 14  
EDGE-  
BANDING
- 15  
CABINET  
DOORS  
AND  
DRAWERS
- 16  
CORBELS  
AND FLOOR  
REGISTERS
- 17  
GLUES,  
SILICONES,  
CAULK AND  
INSULATING
- 18  
TOOLS  
AND  
SECURITY
- 19  
FINISHING  
PRODUCTS  
AND SHOP  
SUPPLIES
- 20  
COMMERCIAL  
DISPLAY  
HARDWARE
- 21  
MOLDING,  
RAILING AND  
BATHROOM  
HARDWARE

## Kreg Universal Bench - Components

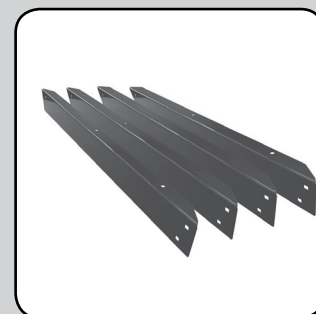
Kreg's Universal Bench system is the perfect way to create a versatile, heavy-duty workbench in a custom size from 14" x 14" up to 64" x 64".

- NOTE: Bench top not included



## Universal Bench Rails

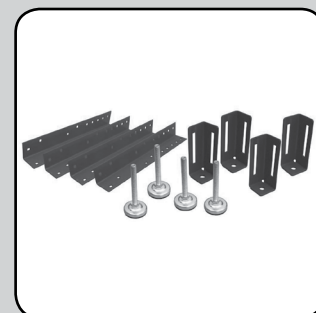
PRODUCT	FINISH	MATERIAL	LENGTH	CAPACITY	QTY/BOX
9132049	Plated Steel	Steel	64"	600 lb	4
9132048	Plated Steel	Steel	44"	600 lb	4
9132047	Plated Steel	Steel	28"	600 lb	4
9132046	Plated Steel	Steel	20"	600 lb	4
9132019	Plated Steel	Steel	14"	600 lb	4



## Universal Bench Legs

Legs have 6" of adjustment.

PRODUCT	FINISH	COLOR	MATERIAL	LENGTH	QTY/BOX
9132016	Plated Steel	Blue	Steel	29"	4
9132017	Plated Steel	Blue	Steel	15-1/4"	4



## Universal Bench 3" Dual Locking Caster Set for Kreg

Dual locking feature locks wheels from rolling and casters from swiveling, making for an extremely stable yet moveable work bench or stand.

PRODUCT	QTY/BOX
9132050	4

