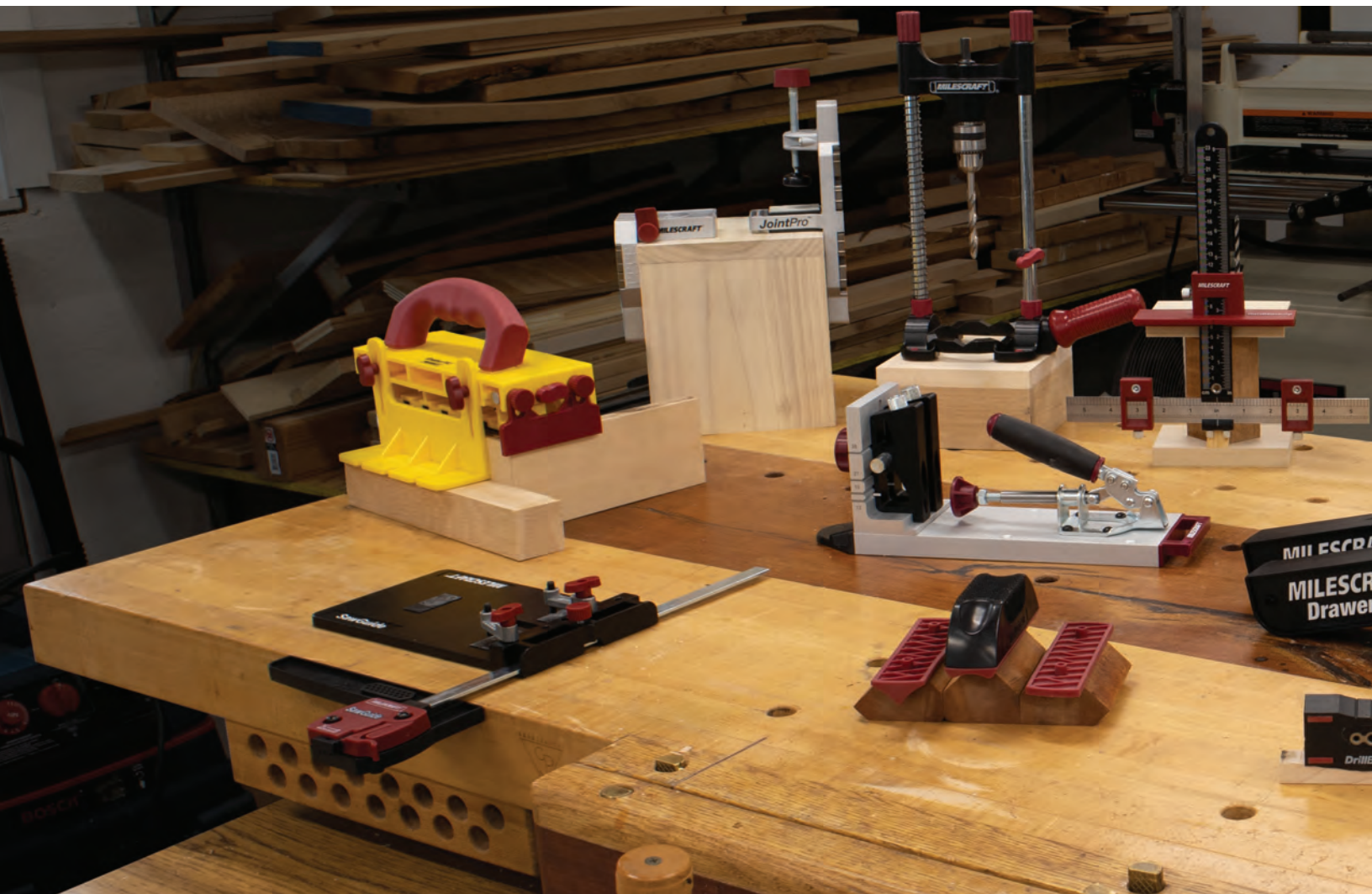


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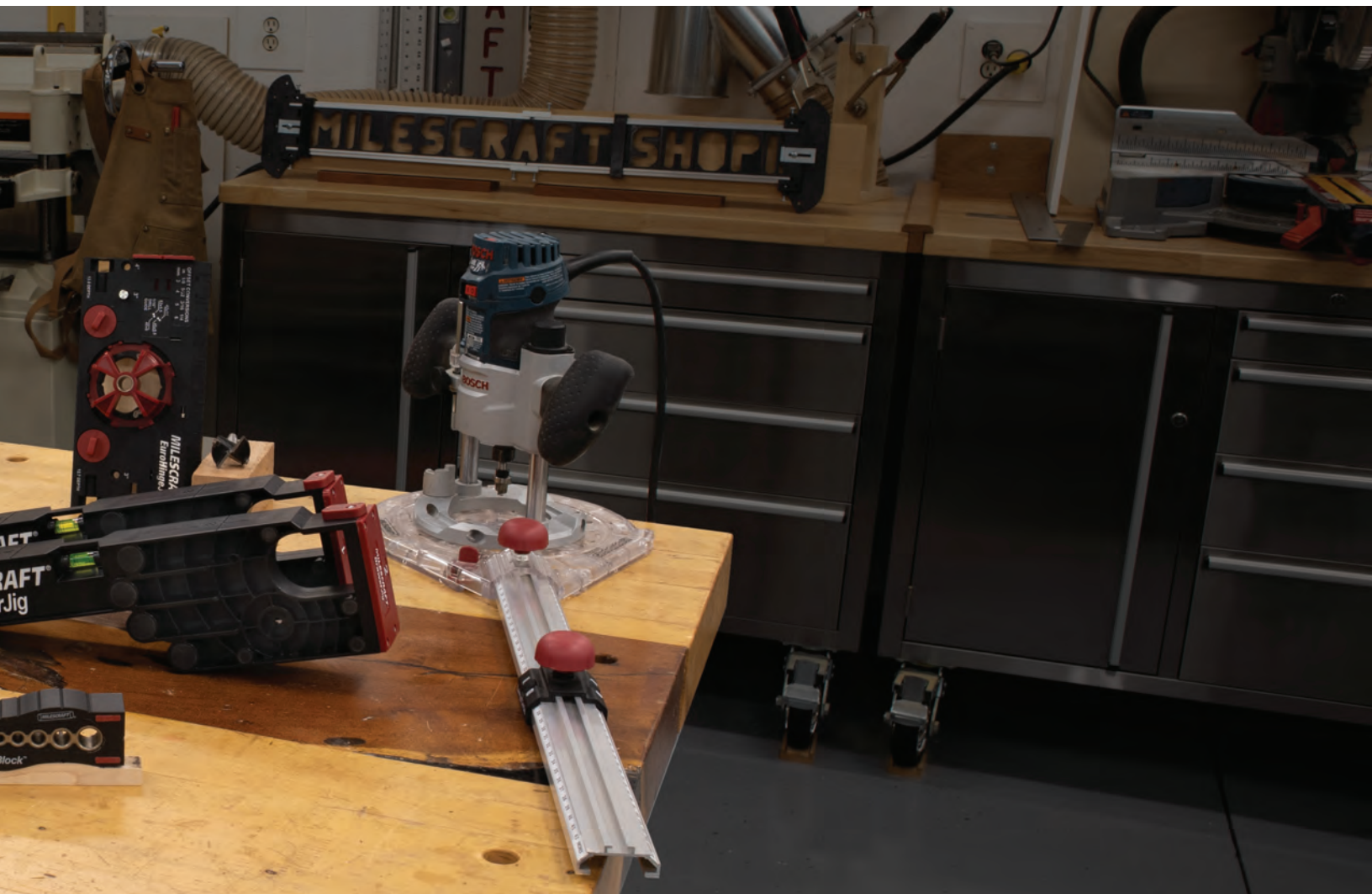
PRODUCT CATALOG

INNOVATIVE SOLUTIONS



Milescraft® has a remarkable history of innovative product development. Since 2002, Milescraft® has been providing woodworking tools to complete any project.





From our CEO

Since 2002, when Joe acquired a small OEM manufacturer, he and the Milescraft® team have tirelessly focused on building the Milescraft® brand by designing and bringing to market our own products that meet and exceed the needs of our end users. As a result, Milescraft® has achieved a strong track record of innovative product development, releasing several new products every year.

Today, Milescraft® offers several hundred products and has been transformed from an OEM manufacturer to a leading designer of woodworking tools and power tool accessories. Considering our awards and recognition from various industry associations and media, we are confident that our achievements speak for themselves.

As Milescraft celebrates over 20 years in business, we would like to extend our sincere thank you to our key stakeholders that have helped make us successful:

Our employees: thanks for the hard work and dedication over the past 20 plus years

Our retail partners: you provide us with great opportunities to reach countless customers across the globe

Our loyal customer base: we appreciate you giving us the opportunity to meet your needs, and we look forward to continuing to serve you

Simon Karkosch, CEO

Joe Karkosch, Founder



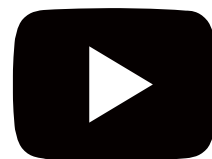
Our Products

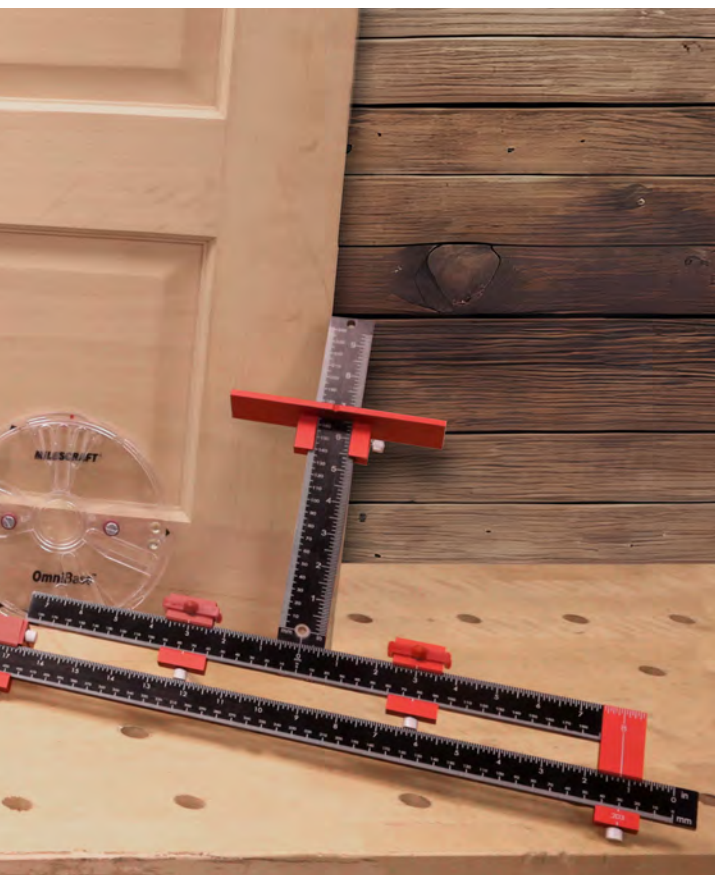
Milescraft's mission is to offer a broad range of high-quality, innovative, easy-to-use, and affordable products and solutions that enable the user to complete projects quickly, accurately, and easily. All products are developed and engineered in the US to meet the needs of our end users, whether they are hobbyists, woodworkers, or professional contractors. Our goal is that the user is completely satisfied and looks forward to using additional Milescraft® products.

Throughout our 22 year history Milescraft® has been granted over 100 patents in the US and other countries for our innovative product vision and design.

Stay Connected

Thank you for taking the time to browse through our catalog. As we are frequently releasing new products, please also check out our website mileskraft.com for the full range of product offerings, videos, and FAQs. We also encourage you to sign up for our newsletter and join us on social media to ensure that you are always informed of new, exciting products and solutions in the future.





Global Forest Stewardship Council (FSC)

Milescraft has received Global Forest Stewardship Council (FSC) certification. We are proud that our factories have been recognized for producing items using renewable timber resources. Milescraft is continuously focused on improving its environmental footprint by using sustainable wood materials in our product manufacturing processes.



TABLE OF CONTENTS

DRILLING	6-15
Precision	8-12
Tight Quarter	13
Attachments & Accessories	14-15
WOOD JOINING	16-33
Doweling.....	18-23
Pocket Hole	24-30
Dovetailing.....	31
Accessories	32-33
CUTTING	34-41
ROUTER ACCESSORIES	42-47
Bases	44-45
Bushings.....	45-46
Router Bits.....	47
CABINETRY	48-55
REMODELING	56-59
MARKING & MEASURING	60-67
DOOR INSTALLATION	68-77
Hinge Mortise Kits	70-73
Lock Kits.....	74-76
Accessories	77
SIGN MAKING	78-85
Jigs	80-83
Templates	84-85
SAFETY	86-93
CLAMPING	94-105
Table Clamping	96-99
Face Clamps.....	100
Corner Clamps.....	101
Bench Clamps.....	102-103
Accessories	103
Specialty	104-105
SANDING	106-109
SPECIALTY	110-113
Pen Turning	112
Rotary Accessories	113
MERCHANDISING	114-117
INDEX	118-120



DRILLING

Precision drilling guides. Angled drilling attachments.
Tight quarter solutions.

All the drill accessories needed to accomplish your next project.





NEW

DrillMatePRO™

Item# 1348

Professional, portable drill press brings precision drilling to the next level. Repeatable, guided drilling is easily achieved using the Milescraft® DrillMatePRO™. The drill guide is constructed in all metal for increased durability, performance, and accuracy.

Features

- Infinite drilling angles between 0° and 60°
- Dual-spring design for increased balance and reduced glide interference
- ½" keyed chuck for larger drill bits
- Non-slip, rubber feet to prevent slipping and marring of work surface
- Proprietary depth setting system does not interfere with springs or guide head
- Double ball bearings create smooth, accurate drilling
- Brass bushings provide precision movement
- Find center using included centering pins and alignment guide, or built in V-Grooves for round stock
- DrillFence™ (Item# 1349) attachment for repeatable drilling (pg. 9)

Specifications	
Material	Solid steel rods, machined aluminum base & head
Professional Chuck	1/2" Keyed (13mm)
Shank	5/16" Hex (8mm)
Drill Bit Clearance	Max 9" (230mm)
Base Opening	3-1/2" in diameter (90mm)
Weight	6.3lbs (2.86kg)

*Not intended for use with impact drivers or hammer drills.



**WATCH A VIDEO OF THE
DRILLMATEPRO™ IN
ACTION**

Scan QR code to view video and learn
more about Milescraft® DrillMatePRO™



Centering Pins



Stand-Alone Depth Stop



Professional 1/2" Chuck



Infinite Range 30°-90°

NEW

DrillFence™

Item# 1349

The Milescraft® DrillFence™ allows for consistent, repeatable hole drilling.

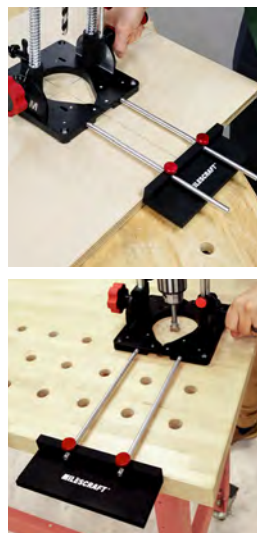
Features

- Expandable Guide Rods increase drilling range
- Extended Guide Fence provides a large contact area for more stability
- Full metal construction prevents warping or bending during use

Specifications

Minimum	1-7/16" From Edge (36mm)
Maximum	12-5/8" From Edge (320mm)

* Additional 20756 Guide Bars are available for purchase to extend the range of the DrillFence™



DrillMate™

Item# 1318

You can't take a drill press with you everywhere you go, but you can take a Milescraft® DrillMate™. This portable drill guide makes it quick and easy to drill precise holes at multiple angles. The DrillMate™ saves time and eliminates frustration when drilling multiple holes in all types and shapes of stock.

Features

- Solid aluminum head with easy-glide bushings allow for smooth operation
- Double ball bearings create smooth, accurate drilling
- Set drilling angles to 45°, 60°, 75°, and 90°
- Self-centering V-grooves allow for drilling of round stock
- Bottom of jig is self-centering
- Non-slip rubber feet prevent marring of your workpiece and can be removed to mount DrillMate™ to your work surface
- Adjustable stop collar speeds up repetitive drilling

Specifications	
Material	Solid steel rods, cast aluminum base and head
Chuck	3/8" Keyed (9.5mm)
Shank	5/16" Hex (8mm)
Drill Bit Clearance	Max 7-1/2" (190mm)
Base Opening	3-1/2" in diameter (90mm)
Weight	3.26lbs (1.48kg)

**Not intended for use with impact drivers or hammer drills.*



WATCH A VIDEO OF THE DRILLMATE™

Scan QR code to view video and learn more about Milescraft® DrillMate™.





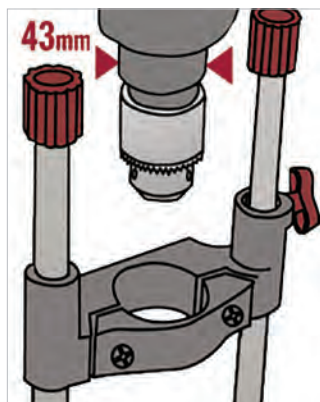
DrillMate™

Item# 1368 Euro-Style

Specifications

Material	Solid steel rods, cast aluminum base and head
Drill Compatibility	Euro-style drills with 43mm collar
Distance from Chuck to workpiece	8" (200mm)

**Not For US-Style Drills, Only Euro-Style Drills With 43mm Neck Ø*



DrillBlock™

Item# 1312 Imperial/#1362 Metric*

Stop drilling crooked holes and start using a Milescraft® DrillBlock™. Every serious tool user needs one of these in their toolbox. Not only can you accurately drill holes into flat stock, but into round and corner stock. Lightweight and durable, this tiny tool is packed with features that make it painless to drill perfectly straight holes into any surface or material.

Features

- Built-in vertical and horizontal centerlines for accurate alignment
- V-groove for drilling cylindrical stock or corners
- Non-slip rubber feet, which prevent slipping and marring on the work surface
- Ergonomic design allows for drilling comfort
- Reinforced nylon allows heat to dissipate

Specifications		
Material	Reinforced nylon and steel bushing-block with non-slip TPE feet	
Item #	DrillBlock™	Six Bushing Sizes
1312	Imperial (in.)	1/8, 3/16, 1/4, 5/16, 3/8, and 1/2
1362	Metric (mm)	4, 5, 6, 8, 10, and 12

*Available in counter top display unit 1317 Imperial and 1367 Metric. See Page 116.



DrillBlock+™

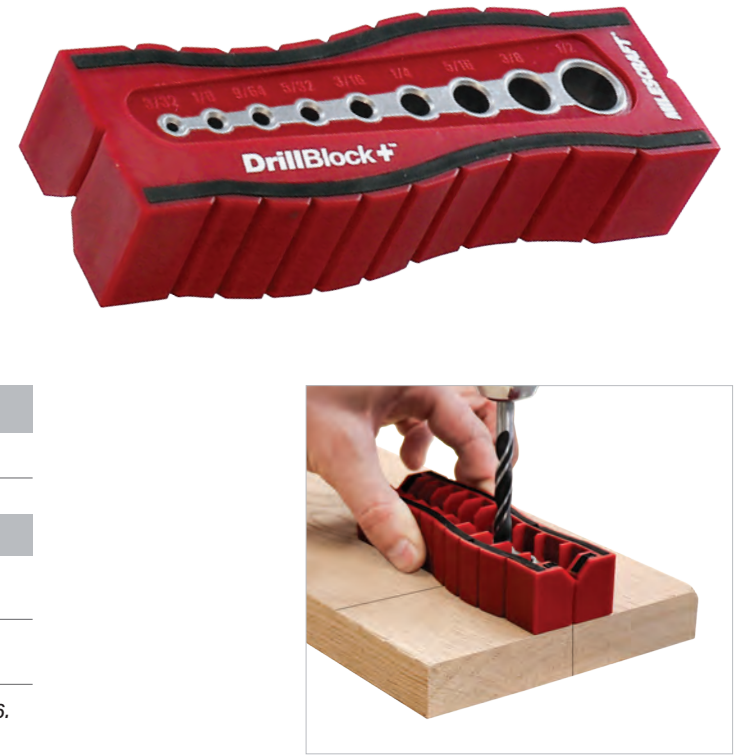
Item# 1335 Imperial/#1385 Metric*

Features

- Nine bushings for all of today's most common drill bit sizes
- Built-in vertical and horizontal centerlines for accurate alignment
- V-groove for drilling cylindrical stock or corners
- Improved grip with extra non-slip surfaces located on the top and bottom of the block, including the expanded V-groove channel
- Reinforced nylon allows heat to dissipate
- Increased speed and accuracy when completing projects requiring precision drilling

Specifications		
Material	Reinforced nylon and steel bushing-block with non-slip TPE feet	
Item #	DrillBlock+™	Nine Bushing Sizes
1335	Imperial (in.)	3/32, 1/8, 9/64, 5/32, 3/16, 1/4, 5/16, 3/8, and 1/2
1385	Metric (mm)	4, 5, 6, 7, 8, 9, 10, 11, and 12

*Available in counter top display unit 1336 Imperial and 1386 Metric. See Page 116.



NEW

Drive90™

Item# 1306

Features

- Fits into 1-1/2" spaces for tight quarter drilling
- Impact ready design
- Durable, long-lasting internal gearing

Specifications	
Socket	1/4" Magnetic Hex (6.35mm)
Minimum Reach	1-1/2" (38mm)
Shank	1/4" Hex (6.35mm)
Torque	Rated for up to 1500 in/lbs (169 Nm) of torque at 3000 rpm

**Not intended for use with hammer drills.*



Drill90PLUS™

Item# 1304

Features

- 90° drilling in spaces as small as 4"
- Dual position handle allows for two configurations
- Compatible with most drill accessories up to 3/8"

Specifications	
Chuck	3/8" Keyless (9.5mm)
Minimum Reach	4" (100mm)
Shank	3/8" Hex (9.5mm)
Torque	Rated for up to 625 in/lbs (70.6 Nm)

**Not intended for use with impact drivers or hammer drills.*



Orbiter™

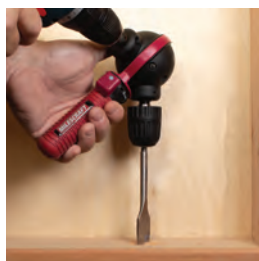
Item# 1300

Features

- Drill at any angle! Set to infinite positions
- Soft grip handle locks angle into place

Specifications	
Chuck	3/8" Keyless (9.5mm)
Shank	3/8" Hex (9.5mm)

**Not intended for use with hammer drills.*



DrillPump™

Turn your power drill into a water pump. These water transfer pumps are ideal for draining appliances, aquariums, and small ponds. They are designed to work with nearly any corded or cordless power drill.

DrillPump300™
Item# 1313

DrillPump750™
Item# 1314

Specifications		
Delivery Rate Max	300 Gallons/ 1,300 liters per hour	750 Gallons/ 3,000 liters per hour
Hose Connection	1/2"	3/4"
Threaded Connection	No	Yes
Shank	5/16" (8mm)	5/16" (8mm)



DrillPump300™



DrillPump750™

HookDriver™

Item# 1315

Features

- Two-in-one tool can be used with a power drill or by hand with detachable grip handle
- For hooks up to 1/4" in diameter
- Detachable T-shaped grip handle that can be used with any 1/4" hex bit
- Metal driver can be used in both corded and cordless drills in addition to impact drivers
- 1/4" hex shank also fits standard screwdriver bit holder



BradPointBits™

Precision cutting edges reduce splintering when drilling. Sharp brad point tips allow for accurate positioning and prevent drill bit travel on the workpiece.

Item #	Description	Qty.	Bit Sizes Included
1812	Imperial (in.)	7 pcs.	1/8", 3/16", 1/4", 5/16", 3/8", 7/16", and 1/2"
2318	Metric (mm)	7 pcs.	4, 5, 6, 7, 8, 10, and 12
2369	Metric (mm)	7 pcs.	6, 8, and 10 (Depth Stop and Brad Point Bits)



DepthStops™

Solid metal stop collars for controlling drill bit depth to a precise setting. Includes a 2.5mm Hex Key.



Item #	Description	Qty.	Depth Stop Sizes Included
5342	Imperial (in.)	7 pcs.	3/16", 1/4", 5/16", 3/8", 7/16", and 1/2"
2360	Metric (mm)	4 pcs.	6, 8, and 10
5392	Metric (mm)	8 pcs.	4, 5, 6, 7, 8, 10, and 12

EuroHingeBit™

Item# 2330

Create perfect hinge cup holes for European-style cabinetry. The carbide-tipped blades are long lasting and hold their edge for consistently clean and accurate holes.



Specifications	
Bore Head Diameter	35mm
Blade Material	Carbide-Tipped
Shank	3/8" (9.5mm)


WOOD

METAL

StubbyBits™

Compact drill bits allow you to drill in tight spaces. Durable HSS bits for all your wood and metal drilling needs. Both StubbyBit™ sets have a 1/4" (6,35mm) shank that fits standard and quick-change chucks.

Item #	Description	Bit Sizes Included
2300	6pc. Wood StubbyBits™	3/32", 1/8", 3/16", 1/4", 5/16", and 3/8"
2320	5pc. Metal StubbyBits™	3/32", 1/8", 3/16", 1/4", and 5/16"

Individual Products

2301	3/32" Wood StubbyBit 2 pcs
2302	1/8" Wood StubbyBit 2 pcs
2303	3/16" Wood StubbyBit
2304	1/4" Wood StubbyBit
2321	3/32" Metal StubbyBit 2pcs
2322	1/8" Metal StubbyBit 2pcs
2323	3/16" Metal StubbyBit
2324	1/4" Metal StubbyBit



PlugCutters™

Item# 5340

Create tapered plugs to cover screws or hide blemishes. Finish workpieces using the same species of wood and fasteners virtually disappear, or use a contrasting material to create a unique visual effect. The PlugCutters™ self-eject the created plugs.

Specifications

Plug Cutter Sizes	1/4", 3/8", and 1/2"
Shank	1/4" Hex (6.35mm)
Taper Angle	3°



NEW

ShelfPinBit™

Item# 2313 Imperial/#2312 Metric

This self-centering bit is preset to bore a consistent depth and perfectly fit shelf pins every time. Bit is designed to work with the Milescraft 1316/1366 CabinetMate™.

Specifications	Imperial	Metric
Bit Size	1/4"	5mm
Includes	3mm Hex Key	
Bit Material	HSS	
Shank	1/4" Hex (6.35mm)	



ShelfJigBit™

Made from durable High Speed Steel, this long lasting bit cuts clean and precise shelf pin holes for any cabinetry shelf project. Both bits have a 1/4" (6,35mm) shank that fits standard and quick-change chucks. These bits are designed to work with the Milescraft 1343 ShelfJig™.

Individual Products

2331	1/4" ShelfJigBit™
2332	5mm ShelfJigBit™



CounterBits™

Item# 5341

Drill, countersink, and counterbore the perfect sized hole for #6, #8, #10, and #12 screws with this five piece set. The drill bits are adjustable for different length screws while the counterbore creates a shallow divot for flush heads or deeper holes perfect for plugs and buttons to conceal screws.

Specifications

Shank	1/4" Hex (6.35mm)
Includes	2.5mm Hex Key
Drill Bit Diameters	3/32", 7/64", 1/8", and 9/64"
Counterbore Diameters	3/8", 3/8", 3/8", and 1/2"



HingeBits™

Item# 2317

This three piece set of self-centering hinge bits are ideal drill accessories for both hinge and hardware installation.

Specifications

Spring-loaded Drill Bits	5/64", 7/64", and 9/64"
Screw Compatibility	#3, #4, #5, #6, #8, and #10
Shank	1/4" Hex (6.35mm)





WOOD JOINING

Get it together with Milescraft wood joining products.

Pocket hole, doweling, or biscuits – we have the tools and accessories you need to create strong, perfect joints.

DOWELING





JointMaster™

Item# 1334/Metric #1384

The Miescraft® JointMaster™ is a compact and versatile doweling jig that allows woodworkers to create all dowel joints quickly and accurately. It has two retractable edge stops to quickly line up boards. The self clamping design allows for easy setup.

Features

- Sturdy all-metal body is configurable for edge, corner, and surface joints
- Two retractable edge stops align your first and second board for flawless joints
- Three hardened steel drill blocks for long lasting life
- Engraved, embossed scales and centering lines assure alignment is spot on
- Three dowel centering slots make for quick and accurate transfer of dowel positions from your first board to the second when creating surface joints
- Dual-position clamp can be mounted to either wall
- Included spacers align drill blocks with board thicknesses 1/2", 3/4" & 1-1/2" (12mm, 19mm & 38mm) and include a built-in center finder



Item #	JointMaster™	Centering Spacers	Bushing Block Sizes	For Board Thickness
1334	Imperial (in.)	1/4, 5/16, 3/8	1/4, 5/16, 3/8	1/2 to 5/8, 5/8 to 3/4, 3/4 to 1-1/2
1384	Metric (mm)	6, 8, 10	6, 8, 10	12 to 15, 15 to 19, 19 to 38

Specifications	
Main body material	Aluminum
Drill block material	Hardened Steel
For use with	Materials from 1/2" to 1-1/2" thick (12-38mm)



**LEARN MORE ABOUT
THE JOINTMASTER™**

Scan QR code to learn more about
Miescraft® JointMaster™.



JointPRO™

Item# 1311 Imperial/#1361 Metric

Quickly and accurately create strong doweled joints. The Milescraft® JointPRO™ includes two detachable clamps allowing for horizontal or vertical positioning. The interchangeable hardened steel bushing blocks allow you to drill up to six matching holes per set-up. The included supplemental clamp base provides support for extended boards and ensures that holes are drilled straight and level.

Features

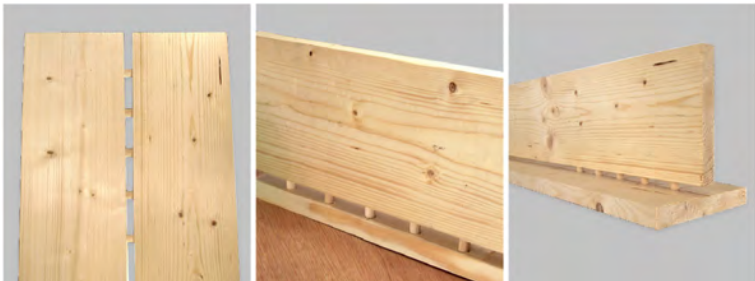
- Using two drill blocks lets you drill two boards at once to save time
- Dual-jig setup accommodates pieces of any length and keeps joints flush and level
- Interchangeable bushing blocks contain hardened steel drill guides
- Adjustable, detachable clamps allow users to create perfect edge, corner, and surface joints
- A self-clamping jig with non-slip pads securely holds and protects workpieces while drilling
- Dual-jig design with second clamp that holds boards in position when drilling

Item #	JointPro™	Bushing block sizes
1311	Imperial (in.)	1/4", 5/16", 3/8"
1361	Metric (mm)	6mm, 8mm, 10mm

Specifications	
Main body material	Aluminum
Drill guide bushing block material	Hardened Steel
For use with	Materials from 1/2" to 1-1/2" thick (12-38mm)



JointPRO™	Qty.
Item#1311 Imperial/#1361 Metric	
JointPRO™ Main Body	1
Clamp Base	1
3mm Hex Key	1





DowelJigKit™

Item# 1333 Imperial/#1383 Metric

The complete doweling kit contains everything you need to start creating strong and accurate joints. Featuring the MilesCRAFT® JointMate™, this self-centering jig with an adjustable fence allows for precision, accuracy, and maximum joint strength.

Features

- Quickly and accurately dowel corner, edge, and surface joints
- Hardened steel bushings for long-term durability
- Steel depth stops for each drill bit ensure proper drilling depth and reduce errors
- Steel dowel/tenon centers accurately mark the center of your drilling location when manually aligning dowel holes
- Finish projects right with three sizes of included dowel pins and a bottle of wood glue



Item #	DowelJigKit™	Bushing Sizes
1333	Imperial (in.)	1/4", 5/16", 3/8"
1383	Metric (mm)	6mm, 8mm, 10mm

Specifications	
Bushings material	Hardened Steel
For use with	Materials from 1/2" to 1-1/2" thick (12-38mm)
Jig Body Material	Impact Resistant Resin



Made With
Sustainable Hardwood

DowelJigKit™

Item#1333 Imperial	Qty.
JointMate™	1
Depth Stops 1/4", 5/16", 3/8"	1 ea.
Brad Point Drill Bits 1/4", 5/16", 3/8"	1 ea.
Dowel Centers 1/4", 5/16", 3/8"	2 ea.
1/4" Dowel Pins	24
5/16" Dowel Pins	22
3/8" Dowel Pins	16
3mm Hex Key	1
Wood Glue (60g)	1
Storage Case	1

DowelJigKit™

Item#1383 Metric	Qty.
JointMate™	1
Depth Stops 6mm, 8mm, 10mm	1 ea.
Brad Point Drill Bits 6mm, 8mm, 10mm	1 ea.
Dowel Centers 6mm, 8mm, 10mm	2 ea.
6mm Dowel Pins	26
8mm Dowel Pins	24
10mm Dowel Pins	22
3mm Hex Key	1
Wood Glue (60g)	1
Storage Case	1

JointMate™

Item# 1332 Imperial/#1382 Metric

Perform one-handed alignment and skip the hassle of measuring and marking while creating perfect dowel joints.

Features

- Innovative design of the Milescraft® JointMate™ allows quick and accurate dowel joints
- Self-centering jig and adjustable fence allow for precise dowel alignment
- Hardened steel bushings ensure accurate alignment when drilling for perfectly positioned dowels

Item #	JointMate™	Bushing Sizes
1332	Imperial (in.)	1/4, 5/16, 3/8
1382	Metric (mm)	6, 8, 10



DowelKit™

Each Milescraft DowelKit™ contains all the parts needed to properly install wooden dowels including the dowels themselves.



**Imperial DowelKit™ shown, metric versions may vary in appearance.*



Made With Sustainable Hardwood

Imperial Dowel Kits

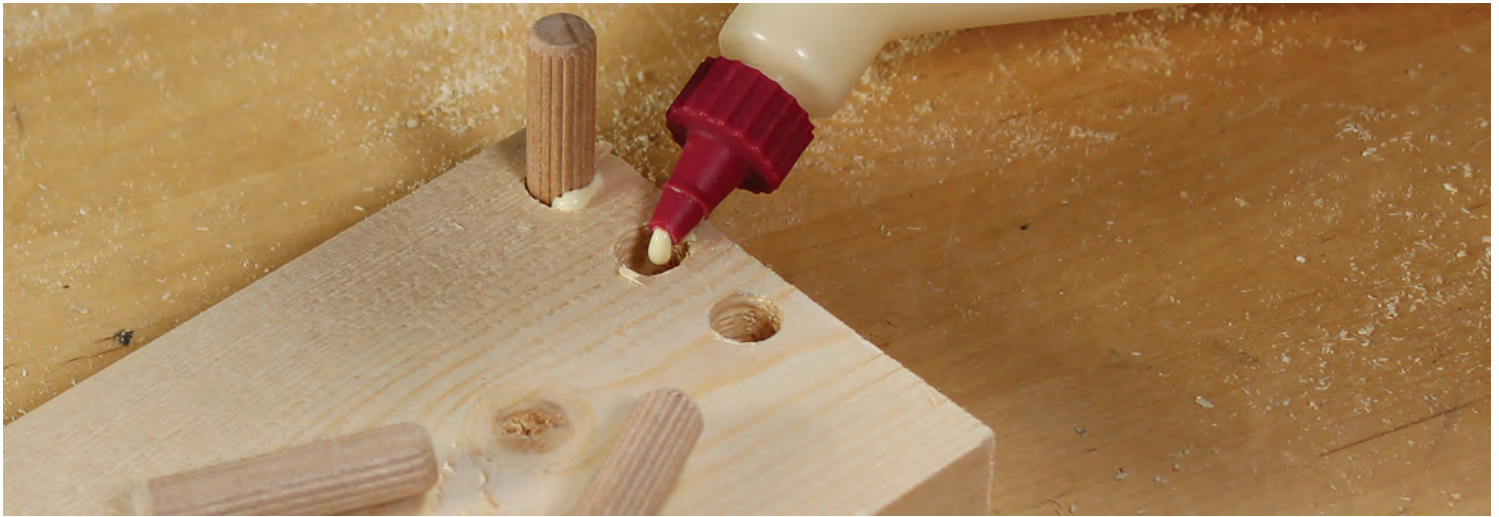
Item #	DowelKit™	Kit Contents			
		Brad Point Bit (1pc.)	Depth Stop* (1pc.)	Dowel Center (2pc.)	Dowel Pins
5337	DowelKit 1/4"™	1/4"	1/4"	1/4"	1/4" (12pc.)
5338	DowelKit 5/16"™	5/16"	5/16"	5/16"	5/16" (12pc.)
5339	DowelKit 3/8"™	3/8"	3/8"	3/8"	3/8" (10pc.)

**Includes 3mm Hex Key*

Metric Dowel Kits

Item #	DowelKit™	Kit Contents			
		Brad Point Bit (1pc.)	Depth Stop* (1pc.)	Dowel Center (2pc.)	Dowel Pins
5387	6mm DowelKit™	6mm	6mm	6mm	6mm (12pc.)
5388	8mm DowelKit™	8mm	8mm	8mm	8mm (12pc.)
5389	10mm DowelKit™	10mm	10mm	10mm	10mm (10pc.)

**Includes 3mm Hex Key*



DowelBucket™

Item# 5346 Imperial/#5396 Metric

Fluted dowel pins are ideal for furniture building, repairs, shelving, cabinetry, and other woodworking projects. Fluted hardwood dowel pins allow for superior glue dispersion (chamfered ends for easy installation) and come in a reusable bucket.

Imperial DowelBucket™

Item# 5346

Dowel Pins	375 pcs.
Size	Qty.
1/4" Dowel Pins	200 pcs.
5/16" Dowel Pins	100 pcs.
3/8" Dowel Pins	75 pcs.

Metric DowelBucket™

Item# 5396

Dowel Pins	400 pcs.
Size	Qty.
6x30mm Dowel Pins	200 pcs.
8x40mm Dowel Pins	150 pcs.
8x60mm Dowel Pins	50 pcs.

Metric DowelBucket™

Item# 5397

Dowel Pins	400 pcs.
Size	Qty.
6x30mm Dowel Pins	200 pcs.
8x40mm Dowel Pins	150 pcs.
10x40mm Dowel Pins	50 pcs.



Made With
Sustainable Hardwood



Imperial Dowel Pins

Item #	Size	Qty.
5300	1/4"	50 pcs.
5301	5/16"	45 pcs.
5302	3/8"	30 pcs.
5303	1/2"	20 pcs.

Metric Dowel Pins

Item #	Size	Qty.
5360	6mm	50 pcs.
5361	8mm	45 pcs.
5362	10mm	30 pcs.

Imperial Bulk Dowel Pins*

Item #	Size	pcs. per box
5400	1/4"	1,000
5401	5/16"	1,000
5402	3/8"	1,000
5403	1/2"	1,000

Metric Bulk Dowel Pins*

Item #	Size	pcs. per box
5450	6x30mm	1,000
5451	8x40mm	1,000
5452	10x40mm	1,000
5454	8x60mm	1,000

*Minimum order qty. 4 boxes

Dowel/TenonCenters™

Item# 5343/#5393 Metric

Accurately mark the location of dowel holes or existing pin locations on a second board for your project. The eight piece set of hollow steel centers are made for durable, repeated marking performance.

Specifications

Dowel/TenonCenter Sizes	1/4", 5/16", 3/8", and 1/2" (2 ea.)
Dowel/TenonCenter Metric Sizes	6, 8, and 10 mm (2 ea.)



POCKET HOLE





PocketJig400™

Item#1327

The Milescraft® PocketJig400™ with a solid aluminum construction ensures accurate pocket holes and a long product life. The hardened steel bushings, dust extraction, and sleek design will make this your go-to jig for pocket hole joints going forward.

Features

- Height adjustable drill blocks contain two 3/8" steel drill bushings that can be repositioned for drilling boards from 1/2" up to 1-1/2" thick
- Drill blocks adjust horizontally to position holes between 3/4" and 3" apart
- Removable dust extraction works with common 2-1/2" and 27/32mm hoses
- All-steel toggle clamp with micro-adjust clamp-head dials in perfect clamping pressure for different board thicknesses
- Convenient storage drawer holds bit, driver, depth stops, and more
- Clamp wall can be removed from main body and used for mobile pocket hole projects and repairs



PocketJig400™

Item#1327

Qty.

Jig with Drill Blocks and Toggle Clamp	1
Clamping Pad	1
Removable Dust Port	1
3/8" (9.5mm) PocketBit™	1
Pocket Hole Screws	60
6" (150mm) Magnetic T20 Torx® Driver	1
3mm Hex Key	1
3/8" (9.5mm) Split-Design Depth Stop	1
Pocket Hole Plugs	10
Mounting Screws	4

Drill Guide Specifications

Bushing Material	Hardened Steel
Bushing Diameter	3/8" (9.5mm)
Bushing Spacing	3/4" to 3" (19mm - 75mm)
For use with	1/2" up to 1-1/2" Thick (12-38mm) boards



Made With
Sustainable Hardwood



LEARN MORE ABOUT THE POCKETJIG400™

Scan QR code to learn more about
the Milescraft® PocketJig400™.





PocketJig300™
Item#1326

The Milescraft® PocketJig300™ heavy-duty pocket hole jig is the ideal solution for large projects. Designed for 2x4's, the PocketJig300™ gives you 50% stronger joints than using standard pocket hole jigs. Whether you're building decks, fences, outdoor furniture, or framing walls, this heavy-duty jig has you covered!

Features

- With a 1/2" bit and heavy-duty 2.5" long screws, this jig is designed for materials 1-1/2" (38mm) or thicker
- Hardened steel drill bushings for precise and accurate 1/2" (12.7mm) pocket holes
- Dual-position fence allows the jig to align for new pocket hole drilling, or adapt for repairs
- Recessed rare earth magnet clamp-pocket keeps the clamp in the same position as you move to different locations
- Convenient, built-in depth stop setting allows you to correctly set the drilling depth every time
- 1/2" HSS pocket bit eliminates clogging and provides smooth and precise holes
- 1/2" split design depth stop prevents slipping of the set screw when tightened and prevents the bit from rolling
- Magnetic T25 Torx® driver and screws seat easier and transfer more torque without stripping
- Rugged storage case with designated places for components keeps your jig and accessories accessible and organized



Drill Guide Specifications	
Bushing Material	Hardened Steel
Bushing Diameter	(2) 1/2" (12.7mm)
Bushing Spacing	1-7/16" (36mm)
For use with	1-1/2" (38mm) and thicker material

PocketJig300™ Item#1326		Qty.
HD Pocket Hole Jig		1
1/2" (12.7mm) PocketBit™ w/ 1/4" Hex (6.35mm)		1
2-1/2" (63.5mm) T25 Torx® Coarse Screws		10
6" (150mm) Magnetic T25 Torx® Driver		1
3mm Hex Key		1
1/2" (12.7mm) Split-Design Depth Stop		1



PocketJig200™

Item#1325

The Milescraft® PocketJig200™ allows you to connect your workpieces quickly with strong and accurate pocket hole joints. Create corner joints, edge joints, T-joints, framing joints, miter joints, and make repairs. With built-in settings for different board thicknesses, just set this pocket jig to your desired setting, set the depth of your bit, and start drilling. This complete kit in a sturdy carrying case comes with all of the bits, drivers, screws and accessories needed to complete any pocket hole project.

Features

- Spring-loaded sled adjusts with the push of a button to 1/2", 3/4", 1", and 1-1/2" (12, 19, 27, 38mm) board thickness
- Hardened steel drill bushings for precise and accurate pocket holes every time
- Flip fence allows jig to go from new pocket hole projects, to doing repairs on existing items around the home or shop
- Built-in clamping pad with magnet allows you to easily secure the jig to your workpiece
- Included impact-ready quick-connect adapter lets you change from drilling to driving instantly—completing projects faster
- 3/8" split-design depth stop prevents slipping of the set screw when tightened
- 3/8" HSS pocket bit with 1/4" hex shank is designed to reduce clogging and provide smooth and precise pocket holes



PocketJig200™

Item#1325

	Qty.
Double Barrel Pocket Hole Jig	1
Quick Connect Adapter	1
T20 Pocket Hole Screws	60
3" (75mm) Magnetic T20 Torx® Driver	1
6" (150mm) Magnetic T20 Torx® Driver	1
3mm Hex Key	1
3/8" (9.5mm) HSS Pocket-Bit™ w/ 1/4" hex shank	1
Pocket Plugs	10
3/8" (9.5mm) Split-Design Depth Stop	1

Drill Guide Specifications

Bushing Material	Hardened Steel
Bushing Diameter	3/8" (9.5mm)
For use with	1/2" to 1-1/2" thick (12-38mm) boards



WATCH A VIDEO OF THE POCKETJIG200™

Scan QR code to view video and learn more about Milescraft® PocketJig200™.



Made With Sustainable Hardwood

PocketJig100™ / PocketJig100N™

Features

- Ideal for small, quick, new, or repair jobs on 1/2", 3/4", 1", and 1-1/2" (12, 19, 27, and 38mm) thick material
- Easy reference marks to set your jig to correct board thickness
- Recessed, built-in clamp positioning pad with clamping magnet helps to keep the clamp in the same position as you move to different locations
- Hardened steel drill bushing for precise and accurate pocket holes every time
- 3/8" split-design depth stop prevents slipping of the set screw when tightened
- 3/8" HSS pocket bit with 1/4" hex shank is designed to reduce clogging and provide smooth, precise pocket holes



PocketJig100™/PocketJig100N™ Specifications	
Bushing Material	Hardened Steel
For use with	Wood from 1/2" to 1-1/2" thick (12-38mm)
Bushing Diameter	3/8" (9.5mm)



PocketJig100™ Item# 1324	Qty.
Single Barrel Pocket Hole Jig	1
3/8" (9.5mm) HSS PocketBit™	1
3/8" (9.5mm) Split-Design Depth Stop	1
6" (150mm) Magnetic T20 Torx® Driver	1
3mm Hex Key	1



PocketJig100N™ Item# 1320	Qty.
Single Barrel Pocket Hole Jig	1

PocketPlugs™

Item# 5345

Hide or accent exposed pocket holes on a variety of applications. Once your pocket hole is plugged, sand down the hardwood plug flush to your surface to finish your piece.



Specifications	
Size	3/8" (9.5mm)
For use with	Material thickness from 1/2" to 1-1/2"
Grade	Paint Grade
Qty	50



ConnectorKit™

Item# 1322

The ConnectorKit™ allows you to quickly change from drilling to driving.

1/4" (6.35mm) hex shank.

Includes	Qty.
Connector	1
3/8" (9.5mm) HSS PocketBit™	1
6" (150mm) Magnetic T20 Torx® Driver	1
3/8" (9.5mm) Split-Design Depth Stop	1
3mm Hex Key	1



PocketBit™

Item# 2307

Made from HSS the PocketBit™ is designed to reduce clogging and provide smooth and precise holes. It is universal and compatible with all pocket jigs with 3/8" bushing.

1/4" (6.35mm) hex shank.

Includes	Qty.
3/8" (9.5mm) HSS PocketBit™	1
3/8" (9.5mm) Split-Design Depth Stop	1
3mm Hex Key	1



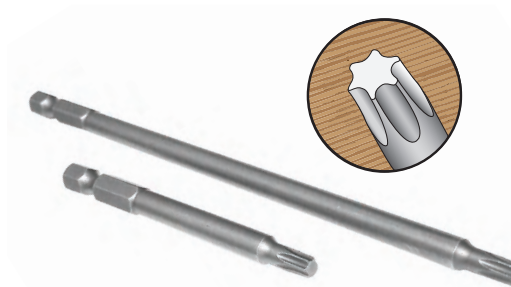
HDPocketBit™

Item# 2327

The HDPocketBit™, made from HSS, is for use with the Milescraft® PocketJig300™ and other heavy-duty pocket hole jigs.

1/4" (6.35mm) hex shank.

Includes	Qty.
1/2" (12.7mm) HD PocketBit™	1
1/2" (12.7mm) Split-Design Depth Stop	1
3mm Hex Key	1



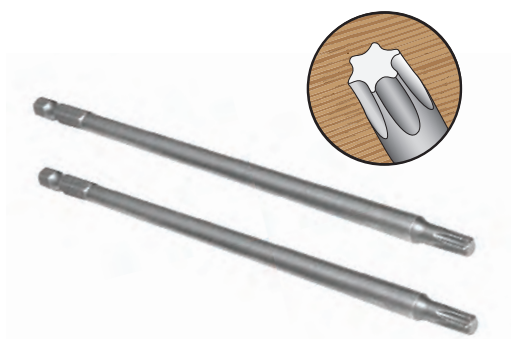
T20DriverSet™

Item# 2308

The Milescraft® DriverSet™ features two T20 Torx® drivers with magnetic tips and is compatible with the Milescraft® Connector for quickly changing bits.

1/4" (6.35mm) hex shank.

Includes	Qty.
6" (150mm) Magnetic T20 Torx® Driver	1
3" (75mm) Magnetic T20 Torx® Driver	1



T25DriverSet™

Item# 2328

The T25DriverSet™ features two T25 Torx® drivers with magnetic tips and is compatible with the Milescraft® Connector for quickly changing bits.

1/4" (6.35mm) hex shank.

Includes	Qty.
6" (150mm) Magnetic T25 Torx® Driver	2

PocketScrews™

T20 and T25 Torx® Star Head

- Self-tapping, zinc coated Milescraft® pocket screws are perfect for joining your work pieces together, ensuring a secure hold
- Star head design transfers more torque while resisting cam-out better than standard Phillips, square and slotted screws
- Flat washer-head style screws stop pull-through when driving and prevent splitting

Thread Types

Coarse

Ideal for softwoods or plywood

Fine

Ideal for hardwoods



TORX STAR HEAD DESIGN

	Item #	Thread	Length (inch) (mm)		Head Style	Material Use	Qty.	Bulk Item # Qty. 1,000 pcs.
	5201	Coarse	1"	25mm	T20, Pan	1/2" to 5/8" 12mm - 16mm	100 pcs.	5211
	5202	Coarse	1-1/4"	32mm	T20, Washer	3/4" to 7/8" 19mm - 22mm	100 pcs.	5212
	5203	Fine	1-1/4"	32mm	T20, Washer	3/4" to 7/8" 19mm - 22mm	100 pcs.	5213
	5204	Coarse	1-1/2"	38mm	T20, Washer	1" to 1-1/8" 22mm - 25mm	100 pcs.	5214
	5205	Coarse	2"	50mm	T20, Washer	1" to 1-1/8" 25mm - 30mm	50 pcs.	5215
	5206	Coarse	2-1/2"	63mm	T20, Washer	1-1/2" 38mm & Larger	50 pcs.	5216
	5207	Coarse	2-1/2"	63mm	T25, Washer	1-1/2" 38mm & Larger	35 pcs.	—



WATCH A VIDEO ON BENEFITS OF TORX® STAR HEAD SCREWS

Scan QR code to view video and learn more about T20 Torx® star head screws.



PocketScrewKit™

Milescraft® pocket screw kits come with the most common screw sizes and drivers, in a reusable plastic storage carrying case.

PocketScrewKit350™

Item# 5209

Thread	Length	Head Style	Qty.
Coarse	1"	Pan	50 pcs.
Coarse	1-1/4"	Washer	75 pcs.
Fine	1-1/4"	Washer	50 pcs.
Coarse	1-1/2"	Washer	50 pcs.
Coarse	2"	Washer	50 pcs.
Coarse	2-1/2"	Washer	75 pcs.
6" (150mm) T20 Torx® Magnetic Driver			1 pc.

PocketScrewKit700™

Item# 5200

Thread	Length	Head Style	Qty.
Coarse	1"	Pan	150 pcs.
Coarse	1-1/4"	Washer	150 pcs.
Fine	1-1/4"	Washer	150 pcs.
Coarse	1-1/2"	Washer	100 pcs.
Coarse	2"	Washer	75 pcs.
Coarse	2-1/2"	Washer	75 pcs.
3" (75mm) T20 Torx® Magnetic Driver			1 pc.
6" (150mm) T20 Torx® Magnetic Driver			1 pc.



DovetailTemplateMaster™

Item# 1218

Develop custom dovetail jigs quickly and inexpensively using any standard router with the Milescraft® DovetailTemplateMaster™. Create professional caliber single or mixed-pitch dovetail joint jigs that are full, spaced, or angled and at any length.

Features

- Unique template design allows you to cut both pin and tail openings for full, spaced, and angled dovetail joints of varying sizes
- Heavy-duty template contains pre-cut guide openings
- Each of the three carbide-tipped router bits are equipped with a guide bearing, eliminating the need for an auxiliary bushing on the router

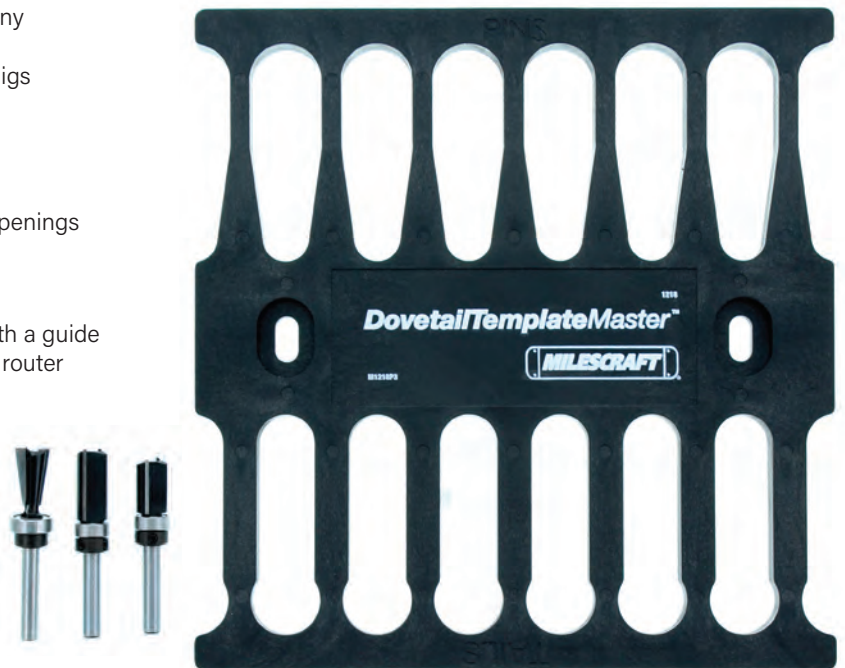
DovetailTemplateMaster™




Item# 1218

8° carbide-tipped dovetail bit w/ 1/4" (6,35mm) shank 1

1/2" x 1" carbide-tipped straight bit w/ 1/4" (6,35mm) shank 1

1/2" x 3/4" carbide-tipped straight bit w/ 1/4" (6,35mm) shank 1



	Bit Type	Diameter	Cutting Length
	Carbide-Tipped Dovetail Bit	8° (1/2")	1"
	Carbide-Tipped Straight Bit	1/2"	1"
	Carbide-Tipped Straight Bit	1/2"	3/4"

Biscuits™

Features

- Compressed hardwood biscuits create strong wood joints
- Designed to expand and create a tight joint once glue is applied
- Create edge-to-edge, mortise, tenon, flush, and angled joints
- Comes in reusable bottle to protect from moisture to prevent swelling



Made With Sustainable Hardwood



	Item #	Biscuit Size	Dimensions	Qty.	Bulk Item No. Qty. 1,000 pcs.
	5334	#0	1-3/4" x 5/8"	125 pcs.	5434
	5335	#10	2-1/8" x 3/4"	100 pcs.	5435
	5336	#20	2-3/8" x 1"	85 pcs.	5436
	5355	#FF (Face Frame)	1-13/64" x 1/2"	100 pcs.	5455



Tip: Store your biscuits in a cool, dry place to prevent swelling. If you find that your biscuits have swollen due to moisture, place in oven on low heat (150° to 200°) for 30 to 60 minutes to extract the moisture that caused the biscuit to swell.

GlueMate150™ / GlueMate450™

Item # 5222/#5223

Features

- Milescraft® GlueMate™ bottles feed from the bottom, preventing clogging and surface glue drying
- Releasing pressure on the easy-squeeze bottle finishes the glue line with no messy drips
- Includes two applicator tips and two caps for dowel, biscuit, and domino applications
- Available in two convenient sizes: 5 oz. (150ml) and 15 oz. (450ml)



GlueMate150™
Item# 5222

GlueMate450™
Item# 5223

*Available in counter top display unit 5222 and 5223 with 6pcs. each
See Page 116.



Wide Tip



Fine Tip

Applicator Tips

Included are two applicator tips for different use cases: Fine cone applicator for fine beads and a flat biscuit applicator for wide flat beads



WoodPlugKit™

Item# 5347

The Milescraft® WoodPlugKit™ comes with the most common hardwood flat head plugs and buttons that are perfect for hiding screw holes. These plugs are an inexpensive way to cap your screw holes to create a more high-end look.



Flat Head Plug



Button

WoodPlugKit™

Item# 5347

Total pieces	300 pcs.
--------------	----------

Wood Type	Hardwood
-----------	----------

Includes	Qty.
3/8" Flat Head Plug	100 pcs.
1/2" Flat Head Plug	75 pcs.
3/8" Button	75 pcs.
1/2" Button	50 pcs.

Made With
Sustainable Hardwood



CounterBits™

Item# 5341

Drill, countersink, and counterbore the perfect sized hole for #6, #8, #10, and #12 screws with this five piece set. The drill bits are adjustable for different length screws while the counterbore creates a shallow divot for flush heads or deeper holes perfect for plugs and buttons to conceal screws.

Specifications	
Shank	1/4" (6.35mm) Hex
Includes	2.5mm Hex Key
Drill Bit Diameters	3/32", 7/64", 1/8", and 9/64"
Counterbore Diameters	3/8", 3/8", 3/8", and 1/2"



PlugCutters™

Item# 5340

Create tapered plugs to cover screws or hide blemishes. This Plug Cutter Set self-ejects the created plugs. Finish workpieces using the same species of wood and fasteners virtually disappear. Use a contrasting material to create a unique visual effect.

Specifications	
Plug Cutter Sizes	1/4", 3/8", and 1/2"
Shank	1/4" Hex (6.35mm)
Taper Angle	3°



MILESCRAFT®

CUTTING

Precision guides and cutting solutions unlock the potential of your circular saws, routers, jig saws, and more.





NEW

4025
CompactTrackClamps™



**LEARN MORE ABOUT
THE TRACKSAWGUIDE™**

Scan QR code to learn more about
Milescraft® TrackSawGuide™.

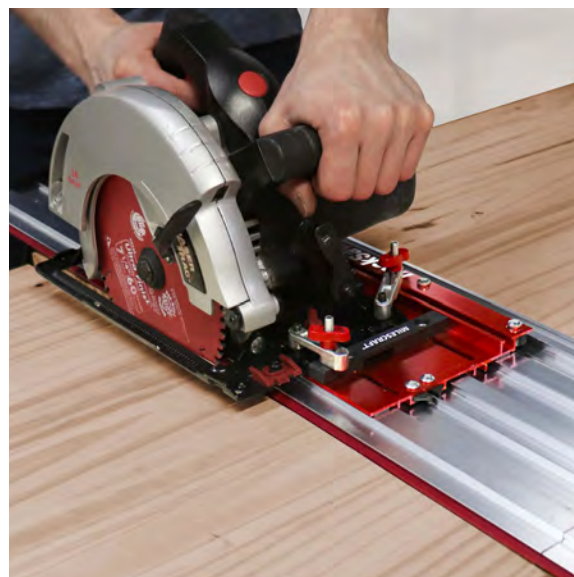
TrackSawGuide™

Item# 1409

The precision of a table saw. The portability of a circular saw. The Milescraft® TrackSawGuide™ brings the best of both worlds together using the circular saw you already have. Make precision cuts, rip sheets of plywood, trim doors, and produce furniture pieces without needing to invest hundreds of dollars in dedicated track saw systems. The low profile, aluminum rails and saw base adapt to the length of cut and size of saw required. The easy-align cut strip helps to assure straight cuts every time.

Features

- Universal adjustable track saw base fits most standard circular saws with blades up to 7-1/4" (184mm)
- Rigid, solid aluminum construction produces repeatable, accurate cuts
- Set-up cuts in seconds by simply aligning the guide strip to your mark
- Connect as many tracks as required for your job
- Low profile design allows you to rip boards up to 2" (50mm) thick or trim any common 1-3/8" (35mm) to 1-3/4" (44mm) doors with 7-1/4" (184mm) circular saws*
- Saw Blade Spacer automatically aligns your saw



Specifications

Material	Aluminum
Saw Compatibility	Up to 7-1/4" (184mm)
Cutting Range	1" to 50" (25mm to 1250mm) (Expandable)
Cutting Depth	Up to 2" (50mm) (will vary with saw)

*Cut depth may vary based on your own saw's base plate.

*Item #7208 - Replacement Guide Strips are available (2 pack)

TrackSawGuide™

Item# 1409

	Qty.
Track Saw Base	1
Saw Blade Spacer	1
27-1/2" (700mm) Guide Rails	2
CompactTrackClamps™	2
Saw Clips	4
Sacrificial Strip	1
Glide Adjusters	4
Rail Connectors	2
3mm Hex Key	1



NEW

TrackSawSquare™

Item# 1410

The Milescraft® TracksawSquare™ is easy to setup. It's self-aligning design makes square cuts every time.

Features

- Square 90° cuts from a single mark
- Anti-Tip Stabilizer prevents tipping
- Works with Item# 1409 TrackSawGuide™ & Item# 1408 GuideRails™



GuideRails™

Item# 1408

Expand the cutting capacity of your TrackSawGuide™ system with the Milescraft® GuideRails™. Each box of GuideRails™ contains two additional 27-1/2" (700mm) long rail extensions. Combined with the TrackSawGuide™, this produces a system able to rip eight foot (244cm) lengths of plywood cleanly and accurately.

Item# 1408	Qty.
27-1/2" (700mm) Guide Rails	2
Rail Connectors	4
End Caps	4
3mm Hex Key	1



SawGuide™

Item# 1403

The new and improved MilesCRAFT® SawGuide™ turns hand-held circular and jig saws into precision cutting tools. This tool allows you to make long, difficult edge cuts without the use of a table saw. The jig allows for consistent repeatability. Speed through these tough cuts at home or in the field, and make sure they come out right every time.

Features

- Edge guide for long, accurate cuts through long stock
- Universal fit with most circular and jig saws
- Extends cutting range from 1" to 14" (25-355mm) from the edge of workpiece with circular saws
- Extends cutting range from 1" to 11-1/2" (25-292mm) from the edge of workpiece with jigsaws
- Metal clamps to secure saw to base
- Optional bevel foot for saws that don't have a flat base
- Non-slip pads help hold saw in place
- Pivot holes help to line up with blade to cut circles with a jig saw



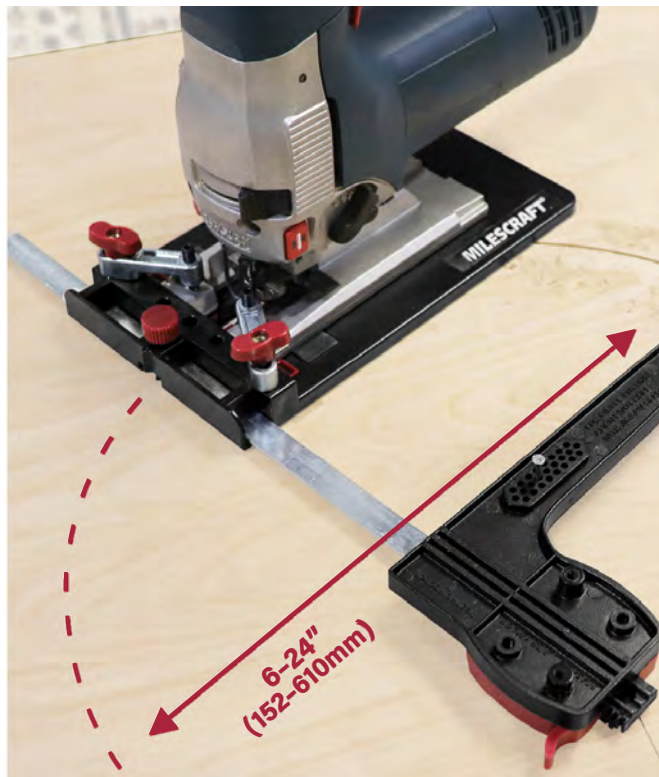
SawGuide™ Item# 1403

	Qty.
Saw Base w/rubber pads	1
Set of Mounting Clamps	1
Bevel Foot	1
16" (406mm) Guide Bar	1
Edge Guide	1



Straight Cutting

Extends saw blade from 1" to 14" (25-355mm) from the edge of workpiece with circular saws



Circle Cutting

Cut circles 6" to 24" (152-610mm) in diameter



Edge



Mortise

Edge&MortiseGuide™

Item# Imperial 1224/#1274 Metric

The Milescraft® Edge&MortiseGuide™ is perfect for mortises, rabbets, dados, edge finishing and more! The Edge Guide has a large surface area for straight and curved edges for radial cuts. The Offset Base is ideal for narrow boards, routing edges, and edge profiles. Included are two non-marring mortising pins for cutting mortises in varying board thicknesses.

Features

- Simply and easily cut mortises, dado cuts, grooves, and rabbets
- Edge Guide for straight or radial cuts
- Two non-marring mortise pins and two mortise locations for cutting mortises into varying board thicknesses
- Built-in storage for mortise pins and accessories
- Features TurnLock™ technology for tool free assembly of Offset Base Plate and Bushings
- Compact size is ideal for narrow boards, routing edges, and edge profiles
- Compatible with plunge and fixed base routers



Item #	Edge&MortiseGuide™	Max Travel
1224	Imperial (in.)	5-1/2"
1274	Metric (mm)	114mm

Edge&MortiseGuide™ Item#1224 Imperial	Qty.
Edge Guide	1
TurnLock™ Base Plate 7" (184mm)	1
Offset Base	1
1/4" & 1/2" Centering Pin	1
5/8" Bushing	1
Mortise Pins	2
Mounting Hardware	1

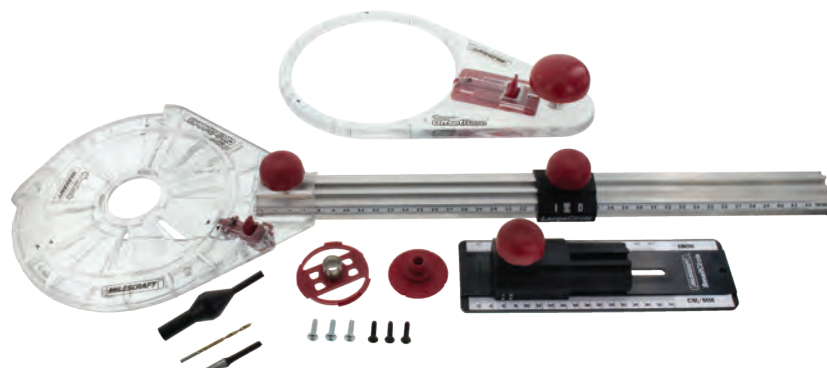
Edge&MortiseGuide™ Item#1274 Metric	Qty.
Edge Guide	1
TurnLock™ Base Plate 7" (184mm)	1
Offset Base	1
1/4" (6,35mm) & 1/2" (12,7mm) Centering Pin	1
6x8x12mm Centering Pin	1
15.9mm Bushing	1
Mortise Pins	2
Mounting Hardware	1



CircleGuideKit™

Item# 1219 Imperial/#1269 Metric

The 3-in-1 Milescraft® CircleGuideKit™ includes everything needed to cut circles 1-1/2" (38mm) to 52" (132cm) in diameter. The included TurnLock™ base plate is compatible with most routers and allows for quick jig setup. This router guide also includes a bonus Offset Base for finishing edges on your workpiece. Use with a plunge router for best results.



Features

- Sturdy, high quality aluminum beam for long life
- Built-in imperial and metric scales allow for quick alignment
- Easy readout window for setting the diameter of both your inside and outside cuts
- 13" Offset Base provides added stability when finishing the edges on your workpiece
- TurnLock™ technology allows for fast, tool-free guide bushing and router attachment exchanges
- Thumb-activated lock/release mechanism enhances speed and safety when changing router attachment
- The TurnLock™ base plate accepts all Milescraft® bushings
- Small jig cuts 1-1/2" to 12" (38-305mm) diameter
- Large jig cuts 10" to 52" (25-130cm) diameter

* Custom rail lengths are available for purchase to extend the range of the CircleGuideKit™

CircleGuideKit™ Item#1219 Imperial	Qty.	CircleGuideKit™ Item#1269 Metric	Qty.
Small Circle Jig	1	Small Circle Jig	1
Large Circle Jig	1	Large Circle Jig	1
Offset Base	1	Offset Base	1
TurnLock™ Base Plate	1	TurnLock™ Base Plate	1
1/4" (6.35mm) Straight Carbide Tipped Router Bit w/ 1/4" shank	1	6.35mm Straight Router Bit w/ 8mm shank	1
3/32" Brad Point Drill Bit	1	3/32" (2,4mm) Brad Point Drill Bit	1
5/8" Long Metal Nose Bushing	1	5/8" (15,9mm) Long Metal Nose Bushing	1
Bushing and Mounting Hardware	1	Bushing and Mounting Hardware	1
1/4" & 1/2" Centering Pin	1	1/4" (6,35mm) & 1/2" (12,7mm) Centering Pin	1
Mounting Screws	6	6x8x12mm Centering Pin	1
		Mounting Screws	6





ROUTER ACCESSORIES

Maximize Performance!

Upgrade your router with guides, bushings, and added extras to simplify any project.

NEW

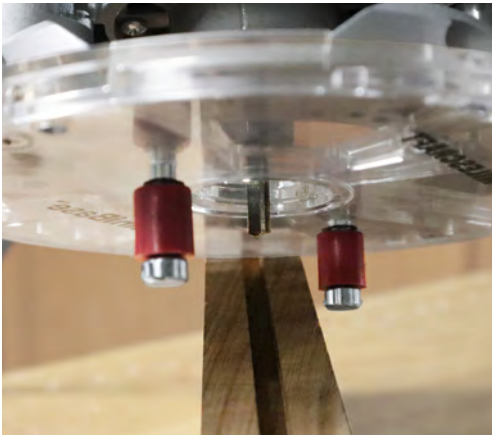
OmniBase™

Item# 6202 Imperial/ #6252 Metric

The OmniBase™ by Milescraft® is the last router base plate you will ever need. Compatible with all Milescraft® guides and jigs; the base creates a stable platform while routing and clear construction provides improved visibility. Unlike other base plates, the patented design will connect to nearly any router without modification.

Features

- Fits most full size, compact, and trim routers
- Works with all Milescraft router guides and jigs
- Fixed wings provide a stable mounting point, while pivoting wings align to any mounting configuration
- Two, self-centering mortise pins adjust to boards of different widths
- Included centering pin makes sure base is setup correctly
- Fits all Milescraft TurnLock™ Jigs -
 - 1206/1256 SignCrafter™
 - 1212/1262 SignPRO™
 - 1219/1269 CircleGuideKit™
 - 1221/1271 PantographPRO™
 - 1224/1274 Edge & MortiseGuide™



OmniBase™ Item# 6202Imperial/#6252 Metric		Qty.
Base Plate		1
Adjustable Mounting Wings		2
Base Cover		1
Base Cover Screws		2
Centering Pin / Metric Centering Pin		1
Mortise Pins		2



Pivoting Mounting Points

Universal adjustable wings are used to mount your router to the base

Specifications	
Base Diameter	7" (178mm)
Bushing Type	1-3/16" (30.2mm) Standard Style
Centering Pin	1/4" and 1/2" Imperial (6202) 6, 8, and 10mm Metric (6252)



LEARN MORE ABOUT
THE OMNIBASE™

Scan QR code to learn more about
the Milescraft® OmniBase™.

CompactSubBase™

Item# 1225

Features

- The Milescraft® CompactSubBase™ is compatible with all trim and compact routers
- Universal adjustable wings are used to mount your router to the base
- 360° rotational handles reduce fatigue while routing
- Includes two mortise pin mounting locations and two mortise pins
- 1-3/16" opening for standard metal bushings (see 1228 and 1278 on page 46)



CompactSubBase™

Item# 1225	Qty.
Handles	2
CompactSubBase	1
Handle Mounting Screws	4
Adjustable Mounting Wings	2
Base Cover	1
Base Cover Screws	2
Centering Pin	1
Mortise Pins	2



Specifications

Base Diameter	6-3/4" (170mm)
Bushing Type	1-3/16" (30.2mm) Standard Style
Centering Pin	1/4" and 1/2" (6mm, 8mm and 10mm)

BasePlate/BushingSet™

Item# 1201 Imperial/ #1261 Metric

Features

- The Milescraft® BasePlate/BushingSet™ TurnLock™ technology enables fast, tool-free guide bushing and router attachment exchanges
- Durable guide bushings ensure consistent distance from template edge
- Includes "Top Hat" adaptor to convert standard 1-3/16" (30.2mm) metal bushings into TurnLock™ quick change bushings
- Centering pin(s) included for fast accurate BasePlate installation
- Fits most compact and full-size routers
- The TurnLock™ BasePlate accepts all Milescraft® bushings



BasePlate/BushingSet™

Item# 1201 Imperial	Qty.
Top Hat Adaptor	1
1/4" & 1/2" Centering Pin	1
Mounting Screws	6
TurnLock™ BasePlate	1
Bushing Sizes	8

BasePlate/BushingSet™

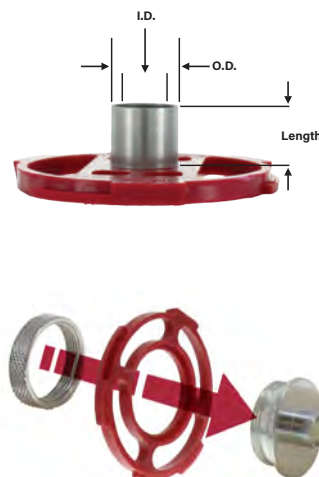
Item# 1201 Imperial

O.D.	I.D.	Length
5/16"	1/4"	9/64"
3/8"	19/64"	19/64"
7/16"*	11/32"	3/16"
7/16"*	11/32"	9/16"
1/2"	27/64"	16/24"
5/8"	35/64"	3/16"
5/8"	35/64"	9/16"
51/64"	21/32"	35/64"

BasePlate/BushingSet™

Item# 1261 Metric

O.D.	I.D.	Length
15.9mm	13.9mm	14.5mm
11.1mm	8.8mm	14.2mm
11.1mm	8.8mm	4.2mm
15.9mm	13.9mm	5mm
17mm	14.8mm	6.7mm
20mm	17.8mm	6.7mm
24mm	21.8mm	6.7mm
30mm	27.8mm	6.7mm



BasePlate/BushingSet™

Item# 1261 Metric	Qty.
Top Hat Adaptor	1
1/4" (6,35mm) & 1/2" (12,7mm) Centering Pin	1
6x8x12mm Centering Pin	1
Mounting Screws	6
TurnLock™ BasePlate	1
Bushing Sizes	8

*7/16" = 11.1mm

MetalBushingSet™

Item# 1228 Imperial/#1278 Metric

The Milescraft® MetalBushingSet™ has seven bushing sizes from 5/16"(8mm) to 51/64"(30mm) three-piece bushing system is compatible with all router sub-bases with a 1-3/16" (30.2mm) center hole diameter

Features

- Included wave-washer provides resistance against the locking nut to keep your template guide bushing firmly locked in place
- Includes "Top Hat" adapter and can be used with all Milescraft® TurnLock™ products
- Ideal for dovetailing, sign making, inlay routing, and other templates

MetalBushingSet™
Item# 1228 Imperial

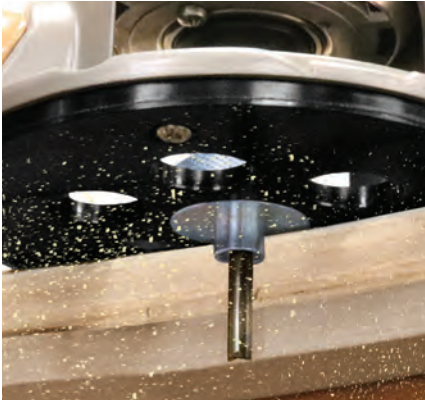
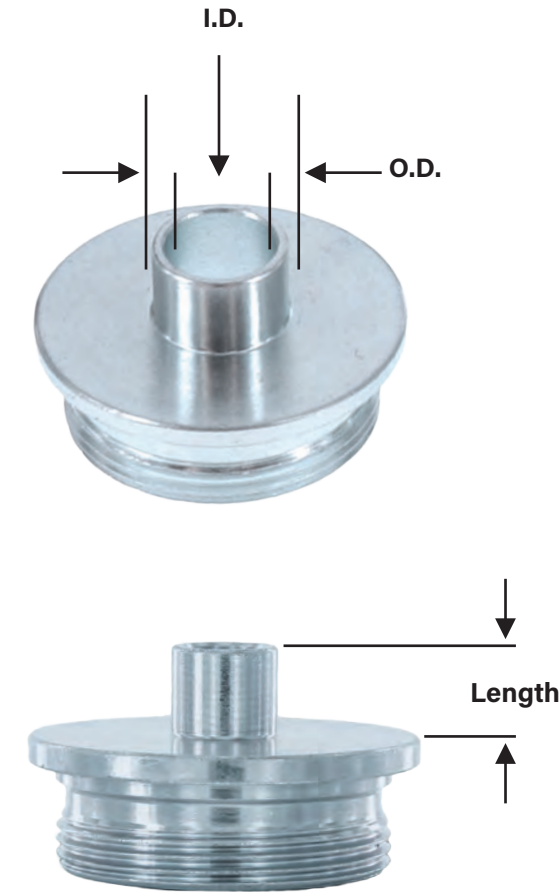
O.D.	I.D.	Length
5/16"	1/4"	5/32"
3/8"	9/32"	5/16"
7/16"*	11/32"	5/32"
1/2"	13/32"	5/16"
5/8"	17/32"	9/16"
3/4"	21/32"	9/16"
51/64"	5/8"	9/16"

MetalBushingSet™
Item#1278 Metric

O.D.	I.D.	Length
10mm	7mm	6mm
13mm	10mm	6mm
17mm	14mm	6mm
20mm	17mm	6mm
24mm	21mm	6mm
27mm	24mm	6mm
30mm	27mm	6mm

MetalBushingSet™	Qty.
Bushings	7
Lock Nuts	2
Top Hat Adapter	1
Wave Washer	1

*7/16" = 11.11mm





RouterBits™




Item# 2210 Imperial/#2260 Metric

The Milescraft® Core Box Long Reach Router Bit Set™ contains three bits that are 2-3/8" long. The tungsten carbide tipped bits are perfect for routing wood signs. This three-bit set comes with a 1/4", 3/8", and 1/2" core box bit, each with 1/4" shank (8mm for metric).

Features

- Ideal for sign making
- Tungsten carbide tipped for long-lasting durability
- Imperial set fits all 1/4" collets
- Metric set fits all 8mm collets

	Item #		Bit Sizes	Shaft Length	Shank Size
	2210	Imperial (in.)	1/4	1.34	1/4
			3/8	1.6	
			1/2	1.4	
	2260	Metric (mm)	6.3	34	8
			9.5	41	
			12.7	36	

	Item #	Description	Bit Sizes Included (in.) (mm)		Shaft Length (in.) (mm)		Overall Length (in.) (mm)		Shank Size
	2211	1/4" Core Box Long Reach Router Bit™	1/4"	6.35	1.3"	34	2-3/8"	60	1/4"
	2212	3/8" Core Box Long Reach Router Bit™	3/8"	9.5	1.6"	41			
	2213	1/2" Core Box Long Reach Router Bit™	1/2"	12.7	1.4"	36			



1/4" V-Groove Router Bit™

Item# 2214

1/4" V-groove carbide-tipped router bit for use with Design/InlayKit™ or PantographPRO™. The 1/4" shank fits most collets.

Specifications

Bit Sizes	1/4"(6.35mm)
Shaft Length	1-1/2"(38mm)
Overall Length	2"(51mm)
Shank Size	1/4" (6.35mm)



1/8" Down-cut Spiral Router Bit™

Item# 2215

1/8" Down-cut spiral bit for use with Milescraft® Design/InlayKit™. The tungsten carbide construction provides long-lasting durability and the 1/4" shank fits most collets.

Specifications

Bit Sizes	1/8"(3.18mm)
Shaft Length	5/8"(15.9mm)
Overall Length	2-1/4"(57mm)
Shank Size	1/4"(6.35mm)



1/2" Straight Router Bit w/Bearing™

Item# 2216

Rout Perfect mortises with this bearing-guided, carbide-tipped bit. Works with Milescraft® 1213, 1214, 1220, and 1222 HingeMate™ products and other hinge jig brands.

Specifications

Bit Sizes	1/2"(12.7mm)
Shaft Length	2"(51mm)
Overall Length	2-1/2"(63mm)
Shank Size	1/4"(6.35mm)
Bearing Size	5/8"(15.9mm)



12mm Straight Router Bit w/ Bearing

Item# 2217

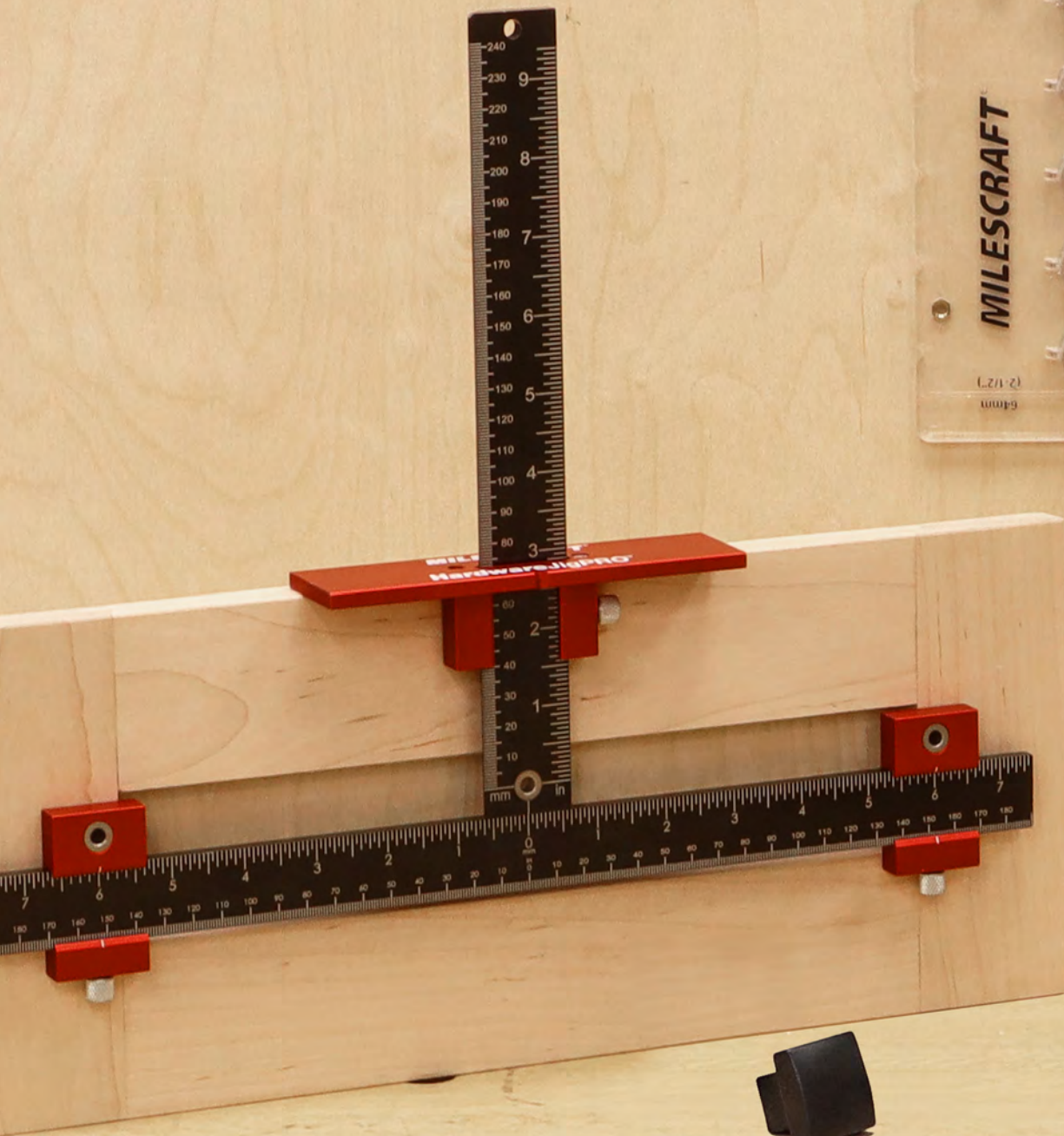
Rout Perfect mortises with this specialized bearing-guided, carbide-tipped bit. Works with Milescraft® 1226 HingeJig™ and 1229 HingeJigPLUS™ Products

Specifications

Bit Sizes	12mm (.47")
Shaft Length	2"(51mm)
Overall Length	2-1/2"(63mm)
Shank Size	1/4"(6.35mm)
Bearing Size	1/2"(12.7mm)

CABINETY

All the tools and jigs required to construct and customize cabinet doors, drawers, shelves, and more.





NEW

CabinetPRO™

Item# 1344

The Milescraft® CabinetPRO™ is a professional cabinet hardware guide to accurately position door and drawer hardware. This solid metal jig easily indicates, guides and helps to quickly install new hardware to transform kitchen and bath cabinets. The adjustable design includes an extension that allows for even greater range for large format doors and drawers.

Features

- Consistently locate and drill precise cabinet hardware holes using horizontal and vertical rulers
- Hardware spacers can also be used to accommodate multiple handle sizes
- Secondary extension ruler for large cabinet applications
- Integrated rulers for accurate location from the edge
- Accurately install cabinet hardware on drawers and doors
- Durable case included to store and organize parts

Specifications	
Drill Bit & Bushing Size	5mm Brad Point
Main Ruler Length	9-1/2" Imperial & 240mm Metric
Cross Ruler Length	15" Imperial & 380mm Metric
Extension Ruler Length	18" Imperial & 455mm Metric
Markings	1/16" and 1mm

CabinetPRO™	
Item# 1344	Qty.
Main Stop	1
Thumb Screws	6
Adjustable Drill Guide	2
End Stop	1
9-1/2" (241mm) Ruler	1
15" (381mm) Ruler	1
Hardware Spacers	3
5mm Brad Point Bit	1
Extension Adapter	1
18" (457mm) Extension Ruler	1



HardwareJig™

Item# 1340

The MilesCRAFT® HardwareJig™ is a simple and accurate way to repeatedly position, drill, and mount cabinet drawer and door hardware. The adjustable design allows you to quickly reconfigure the jig to install knobs, handles, and pulls.

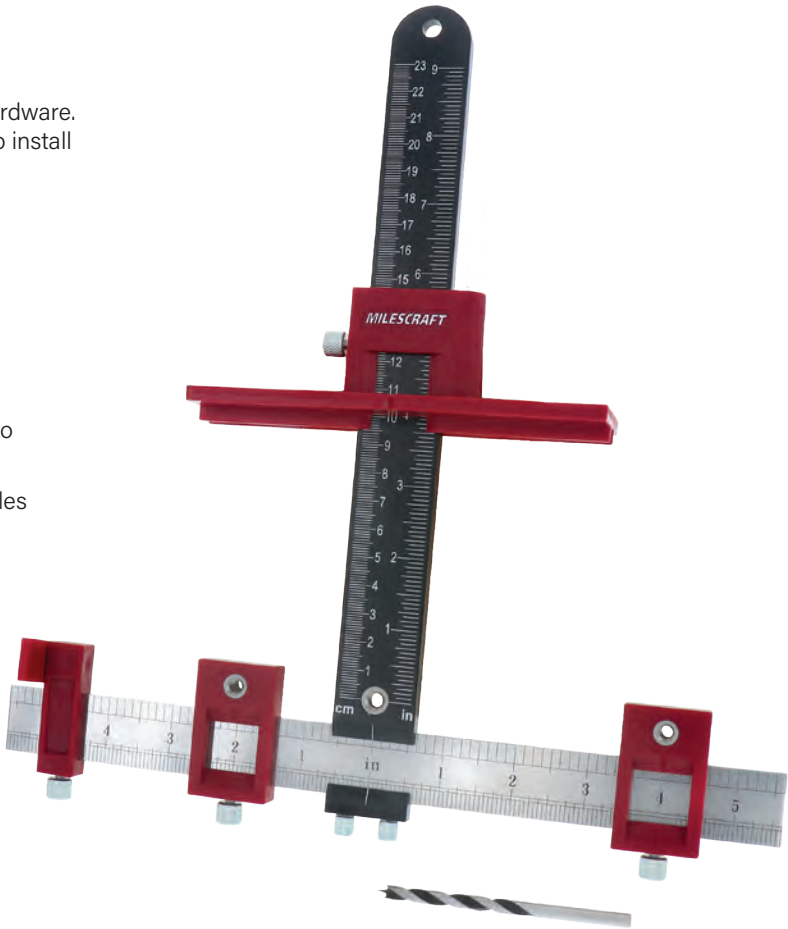
Features

- Metal ruler and scale construction
- Adjustable sliding stops lock in place to align jig and allow repeated positioning on multiple pieces
- Reversible design allows you to transfer the jig from left door to right with a simple flip
- Three steel 5mm (3/16") bushings create accurate, straight holes and are designed to last
- Centering notches align HardwareJig™ to center marks for perfect placement when installing drawer knobs

HardwareJig™

Item# 1340	Qty.
Main Stop	1
Thumb Screw	6
Bushing Holder/Slide	1
End Stop	1
Adjustable Drill Guide	2
5mm Brad Point Bit	1
11" Imperial and 280mm Metric Centered Ruler	1
Main Ruler with Drill Guide	1

Specifications	
Drill Bit	5mm Brad Point
Ruler	11" Imperial and 280mm Metric
Markings	1/16" and 1mm



Reversible Design

Transfer jig from left door to right with a simple flip, keeping hardware position locked in.



Adjustable Design

Quickly reconfigure the jig to install knobs, handles, and pulls.



Vertical Pull Installation

Install drawer pulls for both horizontal and vertical positioning.



DrawerJig™

Item# 1341

Reduce project time and improve accuracy when installing slides and mounting drawers. The MilesCRAFT® DrawerJig™ helps you mount interior slides accurately, then flips around to provide support for the drawer installation.

Features

- Alignment fences and tabs assure your jig is accurately aligned on both frameless and face frame cabinets
- A large clamping area and non-marring anti-slip pads allow for tight and secure clamping to cabinet
- Supports mounting of slides inside cabinets and drawers outside
- Built-in level helps indicate if your drawers have been installed accurately and true



Specifications	
Slide Types	Slide Mount, Ball Bearing, Under Mount
Cabinet Style	Framed or Frameless
Size	Length: 14.25" (362mm)

DrawerJig™	
Item# 1341	Qty.
Left DrawerJig™	1
Right DrawerJig™	1





EuroHingeJig™

Item# 1342

The MilesCRAFT® EuroHingeJig™ takes the guesswork out of installing European-style concealed hinges. The self-aligning jig works with frameless and face frame cabinets and has settings for all of the most popular hinge styles and cup locations. It even has a feature to help position and mount your door to the cabinet.

Features

- Two edge alignment knobs position the cup hole from the edge of the door, while the edge locator pin sets the distance from top/bottom
- The drill guide with metal bushing locks into jig and creates a perfectly straight hinge cup hole
- Guide bushings let you pre-drill pilot holes in four common locations, making sure hinges are straight and door closes true
- Easily set your cup hole depth on the included 1-3/8" (35mm) carbide-tipped bit using the built-in depth setting fixtures
- The hinge marking guide detaches from bottom of jig and allows you to transfer and mark center lines and hinge location to cabinet wall or frame

Specifications

Hinge Cup Offsets	3/32"-9/32" (2.5mm-7mm)
-------------------	-------------------------



EuroHingeJig™

Item# 1342	Qty.
EuroHingeJig	1
Drill Guide	1
35mm EuroHingeBit™	1
3/8" (9.5mm Split-Design Depth Stop	1
Hinge Marking Guide	1
Edge Locator Pin	1
1/16" (1.6mm) Pilot Bit	1
3mm Hex Key	1

EuroHingeBit™

Item# 2330

Create perfect hinge cup holes for European-style cabinetry. The carbide tipped blades ensure consistently clean and accurate holes.



Specifications

Bore Head Diameter	1-3/8" (35mm)
Boring Head Length	19/32" (15mm)
Blade Material	Carbide-Tipped
Shaft Length	3-1/2" (89mm)
Overall Length	2-3/4" (70mm)
Shank Size	3/8" (9.5mm)

ShelfJig™

Item# 1343

The Milescraft® ShelfJig™ makes installing cabinet shelving easier than ever. The clear body provides better visibility when drilling to ensure your project is done right the first time.

Features

- Strong, clear polycarbonate construction increases visibility and decreases errors
- Seven hardened steel drill bushings help to create straight, true shelf pin holes
- Standard 32mm (1-1/4") spacing between bushings
- Bushings are offset for common 37mm (1-7/16") and 64mm (2-1/2") shelf pin locations and marked on the jig
- Centering grooves help with aligning the jig to your pencil marks
- Convenient removable storage case functions as edge guide
- Index pin allows you to reposition the jig to create continuous holes

ShelfJig™

Item# 1343

	Qty.
ShelfJig™ Main Body	1
Fence Knob	2
1/4" HSS Brad Point Drill Bit	1
5mm HSS Brad Point Drill Bit (Step-Down)	1
1/4" Depth Stop	1
1/4" Index Pin	1
5mm Index Pin	1
3mm Hex Key	1



Replacement Bits

2331	1/4" ShelfJigBit™
2332	5mm ShelfJigBit™



Clear Construction

Strong, clear polycarbonate construction increases visibility and decreases errors.



Centering Grooves

Centering grooves help to align jig to your pencil marks.



CabinetMate™

Item# 1316 Imperial/#1366 Metric

Create sturdy, true cabinet shelving with the Milescraft® CabinetMate™. This light-weight, easy to use jig allows you to drill up to eleven holes evenly spaced 32mm apart in one setting. Whether creating cabinets from scratch or updating existing cabinets, this jig helps you get the job done fast and accurately. The jig is designed for use with both face-frame and frameless cabinets.

Features

- Jig allows you to drill up to eleven holes evenly spaced 32mm (1-1/4") apart in one setting
- Self-centering, spring-loaded bit for precise drilling at a pre-set depth
- Indexing pin system allows you to reposition jig with perfect spacing
- Works on both the front or back of cabinet
- Storage compartment to hold indexing pins and Shelf Pin Bits (up to two)
- Additional guides let you mark the locators for Euro-style hinges



CabinetMate™ Item#1316 Imperial

	Qty.
1/4" (6,35mm) Index Pin	1
5mm Index Pin	1
1/4" (6,35mm) Self-Centering Drill Bit	1

CabinetMate™ Item#1366 Metric

	Qty.
1/4" (6,35mm) Index Pin	1
5mm Index Pin	1
5mm Self-Centering Drill Bit	1

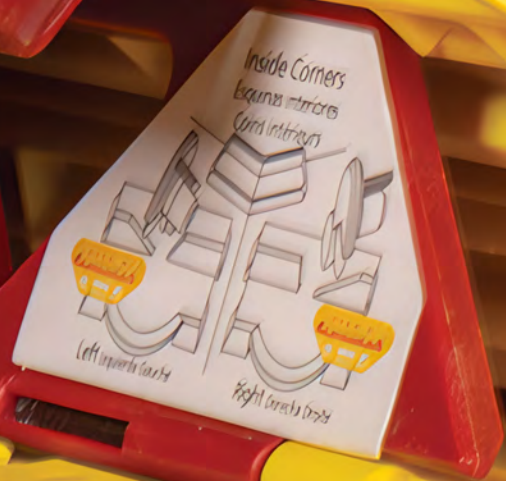
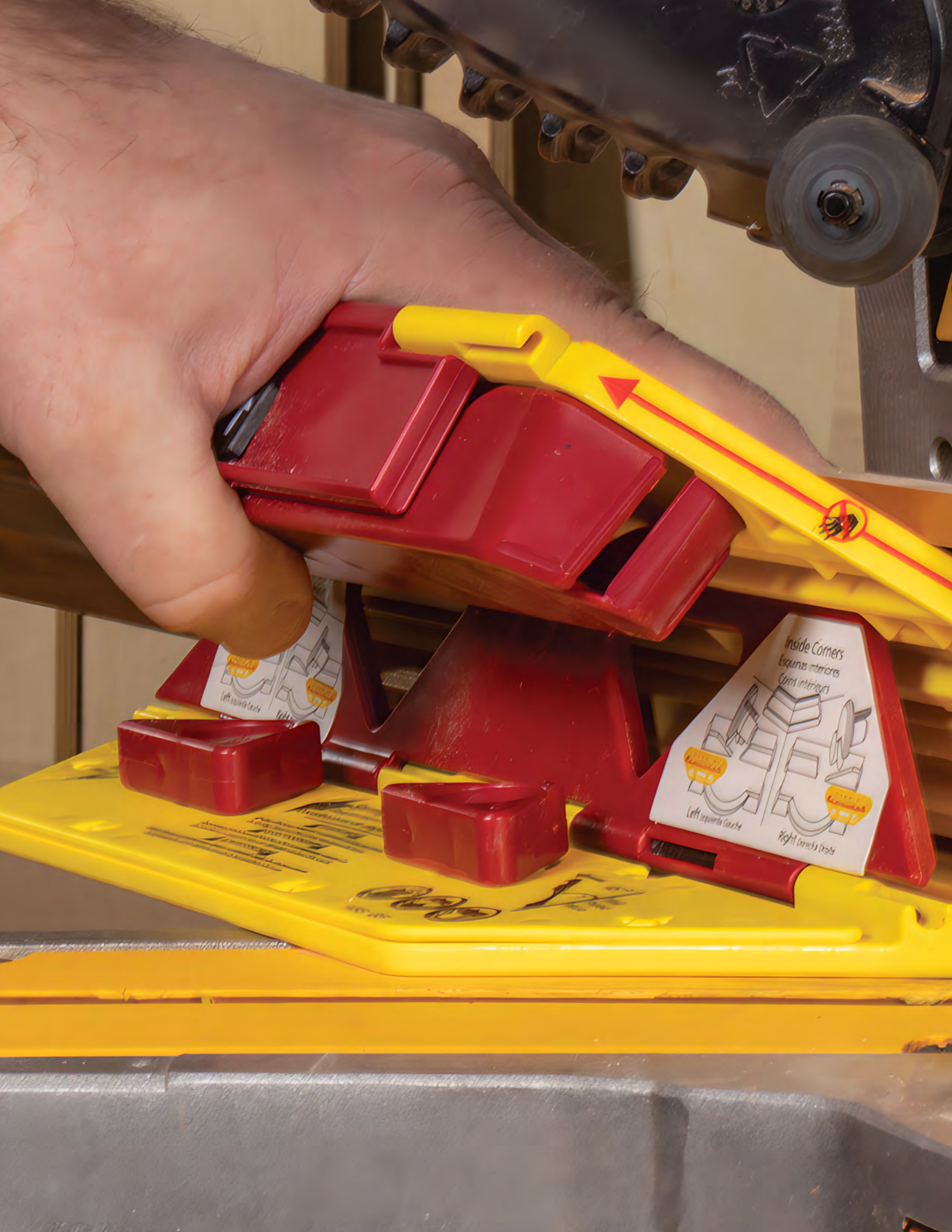
ShelfPinBit™

Item# 2313 Imperial/#2312 Metric

This self-centering bit is pre-set to bore a consistent depth and perfectly fit shelf pins every time.



Item#	Size	Includes	Bit Material
2313	1/4"	1/8" (3,2mm) Hex Key	HSS
2312	5mm		





ALWAYS ADJUST FENCE PROPERLY BEFORE USE.
CLAMP JAWEL PEGAS DEBIDA CORTANDO SIN MOVIMIENTO.
AJUSTE LA BARRA DEBIDAMENTE ANTES DE UTILIZAR LA
HERRAMIENTA. BLOQUEE LAS PERNAS PLEGUELAS ANTES DE
COMENZAR CUALQUIER DE VARIANTE.
TOUJOURS REGLER LA CHAÎNE AVANT S'UTILISER. FIXER LES
PETITS OBJETS AVANT DE LES OUVRIRE. COMENCER DE CHAÎNE
D'UTILISATION.

REMODELING

There's no place like home.

Milescraft® remodeling tools help to put the finishing touches on projects around the house.



Crown45™

Item# 1405

The Milescraft® Crown45™ miter saw jig simplifies the way crown molding projects are completed. Using the innovative "right-side-up" cutting orientation eliminates "upside down and backwards" thinking when cutting. Novices and professionals alike can save time and money by cutting the stock the way it is installed on the wall.

Features

- "Right-side-up" cutting orientation facilitates accurate cuts without guesswork
- Three angle settings create common molding angles (38°, 45° and 52°)
- Supports crown molding between 2" (51mm) and 5-1/2" (140mm) in width
- Indented cutting face used for creating dentil-style detailed moldings
- Saw blade enters the material from the front to prevent break out on finished surface
- Collapsible design for compact storage



Specifications	
Angles	38°, 45°, and 52°
For use with	2" to 5-1/2" (51mm-140mm) Crown Molding

CrownHangers™

Item# 1401

Install crown molding without assistance using the Milescraft® CrownHangers™. These clips act as a second pair of hands to secure the crown molding in place as you install.

Features

- Easily attach to the wall using a nail or a screw
- Quick-release design allows you too remove and re-use the CrownHangers™
- Compatible with crown molding pieces with a spring angle of 38° or 45°
- Two CrownHangers™ are included



*Available in counter top display unit 1401 with 2pcs. See Page 116.

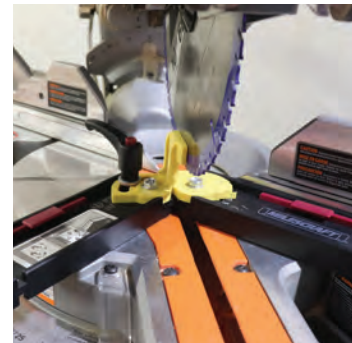
AngleFinder™

Item# 8402

Eliminate the guesswork when transferring/cutting complicated baseboard or crown angles with the Milescraft® AngleFinder™. This tool conveniently and quickly sets up on your miter saw and transfers the angle to your blade.

Features

- Works on both inside and outside corners
- Retractable edge guides register the angle finder tight against the edge of your workpiece
- Tighten spring-loaded lever in place to secure angle setting
- Automatic angle divider for fast and easy setup on miter saws
- Find the angle, transfer angle to saw, and then set your saw and make your cut
- Use it to set the angle on anything in your shop, including table saw blades and band saw table surfaces



Trim45™

Item# 8401

The Milescraft® Trim45™ carpentry aid is the handiest tool in the toolbox when it comes to installing decorative interior and exterior trim. The Trim45™ is perfect for use around doors, windows and a variety of other finishing projects.

Features

- Tape measure slots and rare earth magnets make it easy to measure jamb openings and trim stock
- 45° angled head for marking miter cuts
- Set reveals from 1/8" to 1/2" (3,2mm to 12,7mm), in 1/8" (3,2mm) increments
- Built-in clamp pad helps to secure the tool on the workpiece
- Push lock button securely sets your reveal accurately

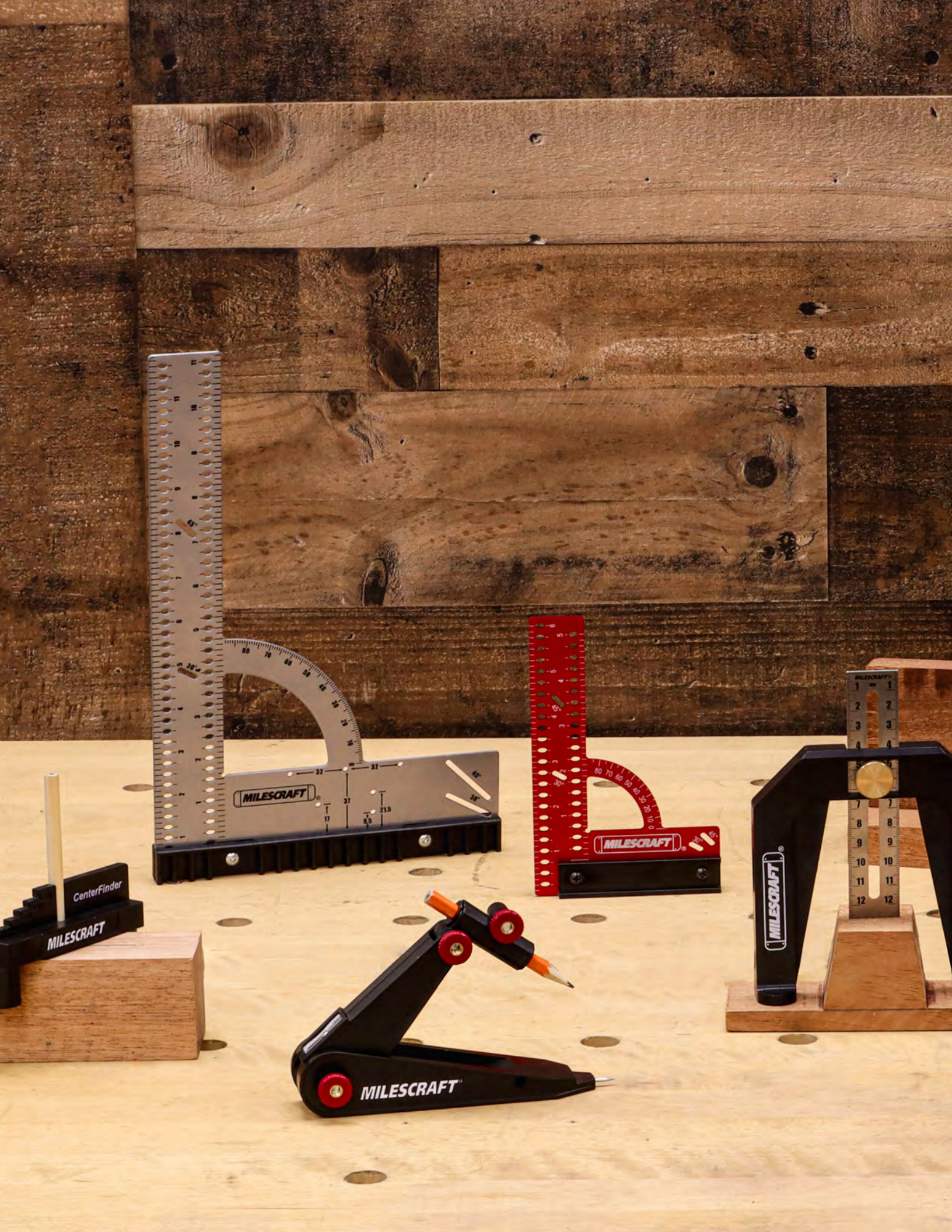


LaminateTrimmer™

Item# 8403

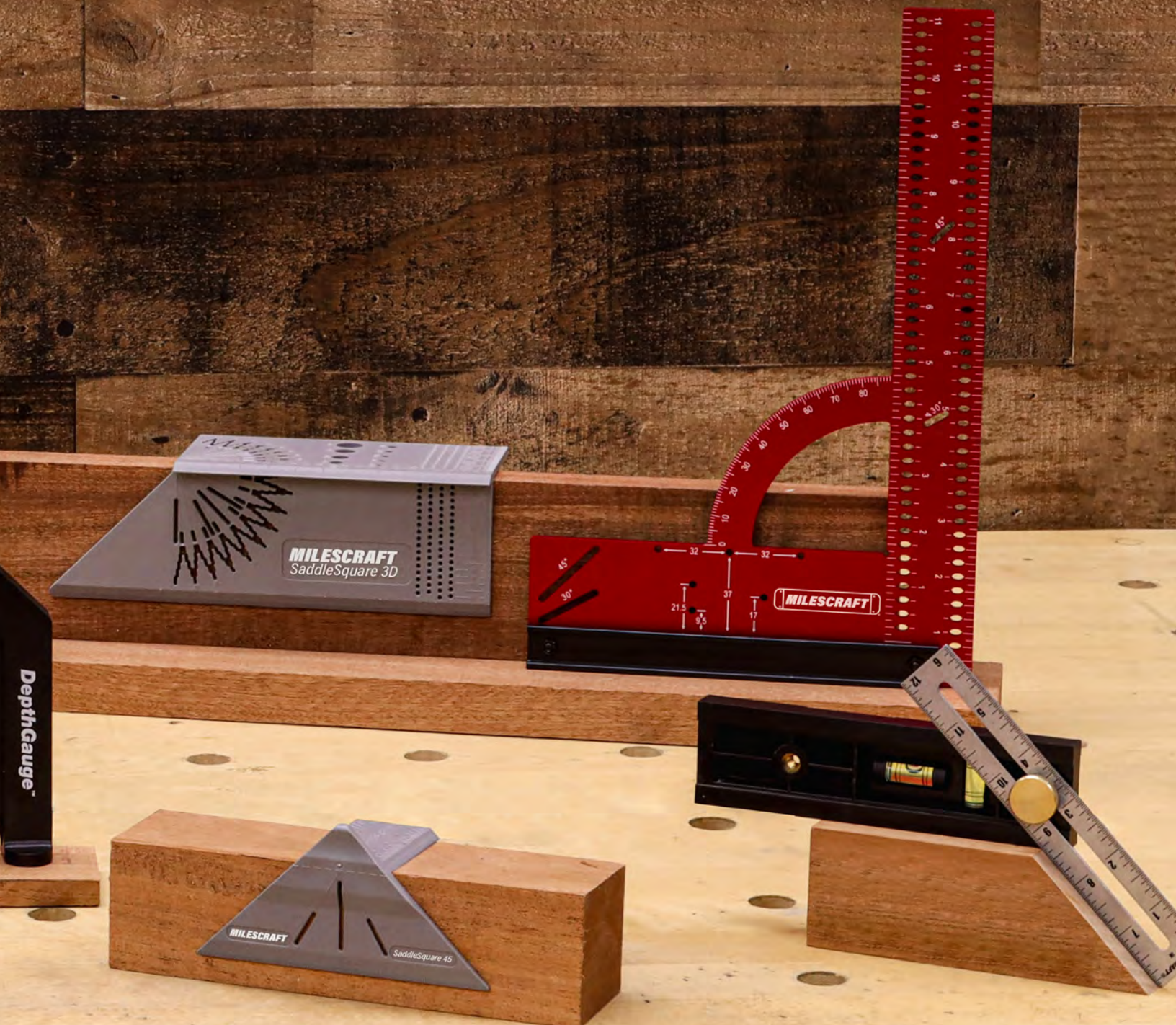
The Milescraft® LaminateTrimmer™ allows for close control when trimming edge banding and veneer. In addition to straight edges, the LaminateTrimmer™ works well on round surfaces. Using a standard razor blade, the versatile design allows use from both sides.





MARKING & MEASURING

Measure twice and cut once with Milescraft's unique line of marking tools.





MC-Square™

The multi-functional Milescraft® MC-Square150™ and MC-Square300™ are the perfect reference measurement and marking tools for precise woodworking, remodeling, and many other applications. With the built-in easy angle readout, you can also mark 30° and 45° angles. These squares can draw circles as well, simply remove the fence and secure the square with a nail or screw.

Features

- Inside and outside scales for measuring and marking of your work piece
- Two quick angle finders for 30° and 45° angles
- Elongated notches for accurate line scribing
- Removable anodized aluminum fence for marking circles or use on flat surfaces
- Fence slides along edge of your workpiece to keep the scales perpendicular

MC-Square300™ Features

- Holes for the layout of standard 26mm and 35mm hinge cups
- Marking holes for Rafix 20 system

Item #	MC-Square150™	
8409	Imperial (in.)	6" square with 1/4" notch spacing
8459	Metric (mm)	150mm square with 10mm notch spacing

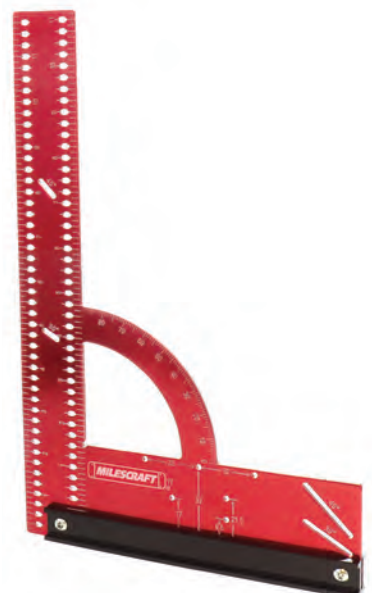
Item #	MC-Square300™	
8410	Imperial (in.)	12" square with 1/4" notch spacing
8460	Metric (mm)	300mm square with 10mm notch spacing

*Available in counter top display unit 8411 Imperial and 8461 Metric with 5pcs. See Page 116.



MC-Square150™

Item# 8409 Imperial/#8459 Metric



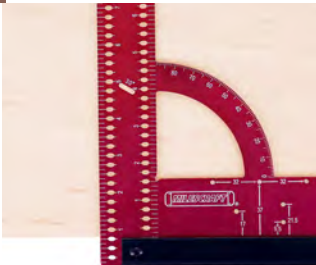
MC-Square300™

Item# 8410 Imperial/#8460 Metric



Inside Measurement

From Edge Measurement



FramingSquare™

Lay out and mark perfect square or angled lines on framing projects with the MilesCRAFT® FramingSquare™. The squares can also be used to mark offsets in 1/8" (1cm in metric) spacing and is available in multiple sizes.

Features

- Durable steel construction
- Imperial or Metric reference measurements for precise woodworking
- The FramingSquare300™ has two quick angle finders for 30° and 45° angles
- The FramingSquare500™ has three quick angle finders for 30°, 45°, and 60° angles
- Edge guide can be removed to scribe circles or work with flat pieces
- Can also be used to layout shelf-pins and Rafix connectors
- Includes euro style hinge mounting holes

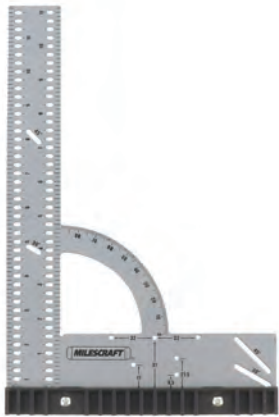
Item #	FramingSquare500™	
8405	Imperial (in.)	20" x 11" with 1/8" reference marking holes
8455	Metric (mm)	500mm x 280mm with 1cm reference marking holes

Item #	FramingSquare300™	
8404	Imperial (in.)	12" x 8" with 1/8" reference marking holes
8454	Metric (mm)	300mm x 200mm with 1cm reference marking holes



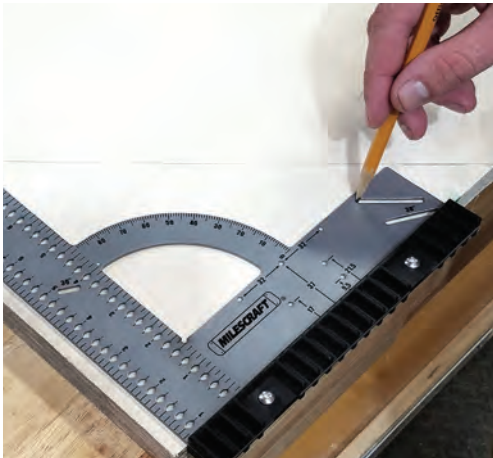
FramingSquare500™

Item# 8405 Imperial/#8455 Metric



FramingSquare300™

Item# 8404 Imperial/#8454 Metric



Exactor™

Item# 8406

The Milescraft® Exactor™ is a 9-In-1 multi-tool that can be used for a wide variety of applications. With a 4-way built-in scale and a multitude of other functions, this versatile tool will become your "go to" in the shop.

Features

- Built-in Dual Levels
- Sliding Bevel
- 45° Miter Measurements
- Inner & Outer 90° Measurements
- Layout Marking
- 3/16" (4,8mm) Reveal
- Transfer Measurements
- Scribe
- Dual Imperial/Metric Scale

**Available in counter top display unit 8406 with 3pcs.
See Page 117.*



Includes one steel ruler that works in four different positions.



DepthGauge™

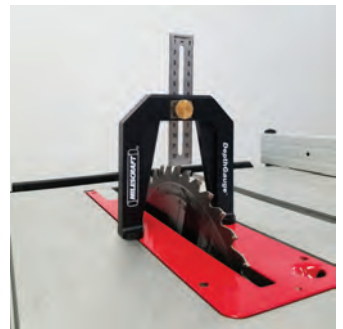
Item# 8601

Use the Milescraft® DepthGauge™ to quickly and accurately locate, measure, and mark blade and bit heights, or fence offsets.

Features

- Durable reversible metal imperial and metric scale
- Stable self-standing base allows height depth to be set while bringing the blade or bit to the desired level
- Wide base with sturdy feet straddles most table saw throats
- Metal locking knob to secure the measurement

**Available in counter top display unit 8601 with 3pcs.
See Page 117.*



ScribeTec™

Item# 8407

The ScribeTec™ from Milescraft® is a flexible marking tool with multiple uses around the shop. The articulated arms allow you to adjust to any surface or contour. The tool easily maintains a consistent scribe offset that stays parallel to the work surface every time. The ScribeTec is ideal for scribing molding, cabinet trim, flooring, and a variety of other projects.

Features

- Articulating arm for complex angles
- Works with No. 2 pencils, carpenter pencils, and Sharpie® (or similar) markers
- Built-in pencil sharpener to keep your pencil sharp
- Retractable, spring-loaded, locking precision point for a precise radius
- Ability to extend to a 16" (405mm) maximum circle diameter

**Available in counter top display unit 8407 with 3pcs. See Page 117.*



CenterFinder™

Item# 8408 Imperial/ #8458 Metric

Quickly and accurately mark center lines with the Milescraft® CenterFinder™ on boards up to 2-1/2" (65mm) thick. Flip the CenterFinder™ on its side and this dual use tool can be used to mark common offsets.

Features

- Center hole holds the pencil in a perfect position as you scribe your line
- Offsets range from 1/16" to 5/8", in ten, 1/16th inch increments (1-20mm, 2mm increments)
- Notches for offset marking let you scribe off-center lines
- Rare Earth magnet for easy storage on any metal surface



Item #		Offset Measurements
8408	Imperial (in.)	1/16", 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16" & 5/8"
8458	Metric (mm)	1-20mm

**Available in counter top display unit 8408 Imperial and 8458 Metric with 5pcs. See Page 117.*

Offset Range

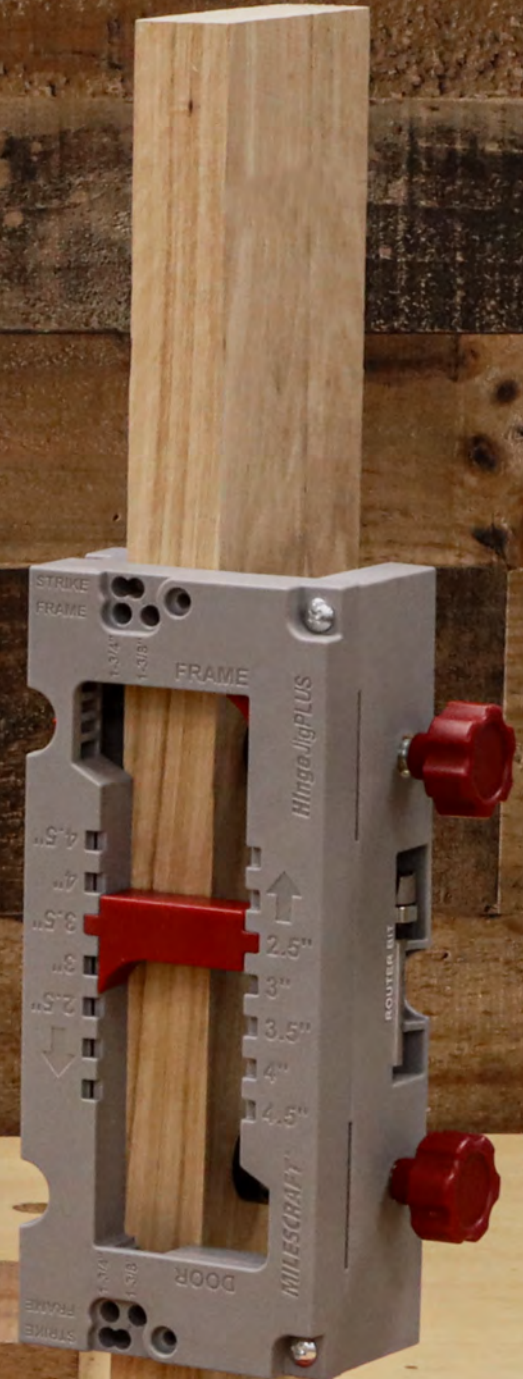
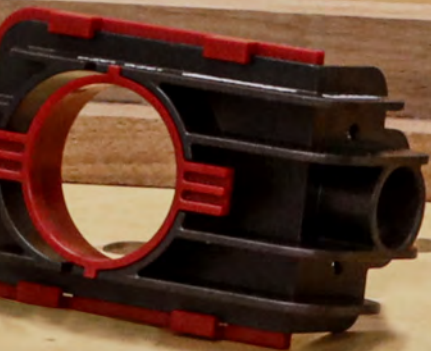
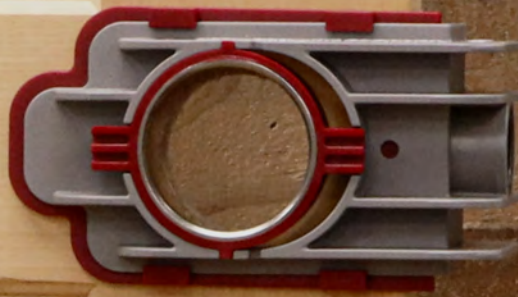
Ten 1/16" increments (1-20mm) for measuring

DOOR INSTALLATION

Projects are open and shut cases with Milescraft's line of door installation products.

Everything needed for work around door hinges, handle sets, and latches.





NEW

HingeJigPLUS™

Item# 1229

Finish installing an entire door with the Milescraft® HingeJigPLUS™, a self-clamping door and frame hinge, latch and strike plate jig.

Features

- Dual-Clamping - No hardware required
- Custom router bit cuts clean and smooth mortises
- Adjustable Spacer creates five hinge mortises 2-1/2", 3", 3-1/2", 4" & 4-1/2" (63,5mm, 76mm, 89mm, 102mm & 114mm)
- Rout 1/4" & 5/8" (6,35mm & 16mm) radius mortises
- Repositioning clamping wall allows for hinge & strike plate installation on frames
- Two built-in depth settings, 2-1/2" & 4-1/2" (63,5mm & 114mm)
- Drop-in templates to rout three latch plate and two strike plate sizes
- Adjustable backset plugs allow for 1-3/8" and 1-3/4" doors
- Built-In Storage

Specifications	Imperial	Metric
Hinge Mortises	2-1/2" , 3" , 3-1/2" , 4" & 4-1/2"	63,5 , 76 , 89 , 102 & 114mm
Mortise Radius	1/4" & 5/8"	6,35mm & 16mm
Latch Plate Mortises	1" x 2-1/4", 1-1/8" x 2 1/4" & 1-1/8" x 2-3/4"	25 x 57mm, 29 x 57mm & 29 x 70mm
Strike Plate Mortises	1-1/8" x 2-3/4" & 1-1/2" x 2-1/4"	29 x 70mm & 38 x 57mm
Door Compatibility	1-3/8" & 1-3/4" Doors (35mm & 45mm)	
Router Bit	12mm Bearing-Guided, Straight Router Bit w/ 1/4" shank, Carbide-Tipped	
Material	Durable Plastic	

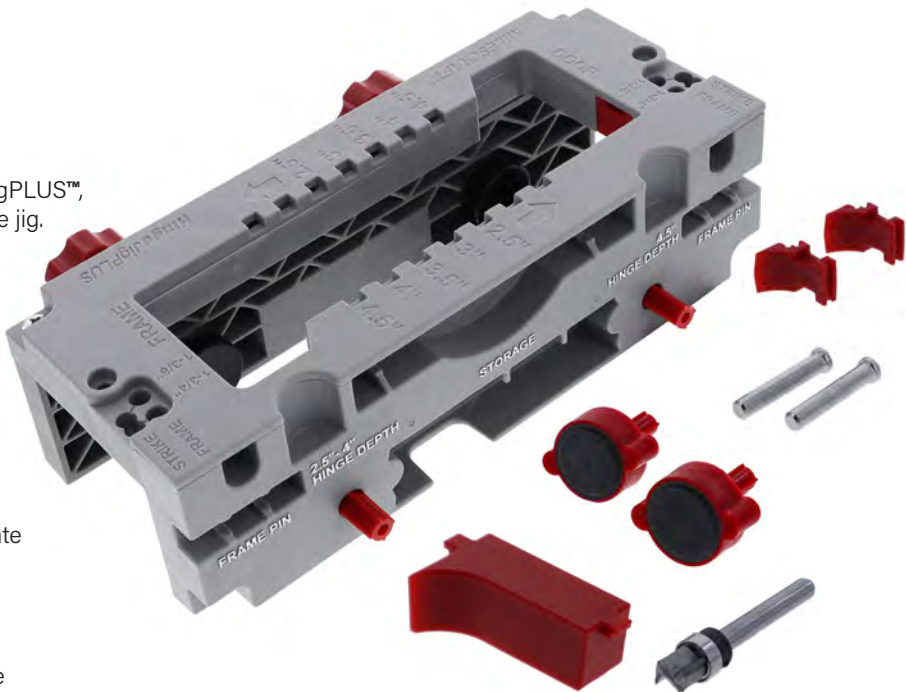
HingeJigPLUS™

Item# 1229	Qty.
HingeJigPLUS™	1
PinDoctor	1
Latch Template Sizes	3
Strike Template Sizes	2
Adjustable Spacer	1
Strike/Frame Indexing Pins	2
1/4" & 5/8" Radius Inserts	2
Backset Plugs	2
12mm Bearing-Guided, Straight Router Bit w/ 1/4" , Carbide-Tipped	1



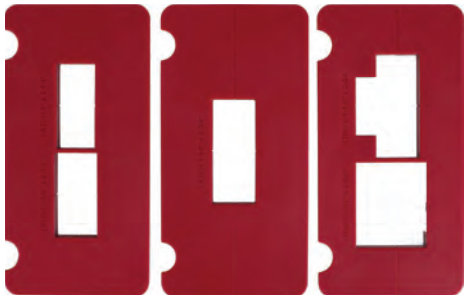
LEARN MORE ABOUT THE HINGEJIGPLUS™

Scan QR code to learn more about the Milescraft® HingeJigPLUS™.



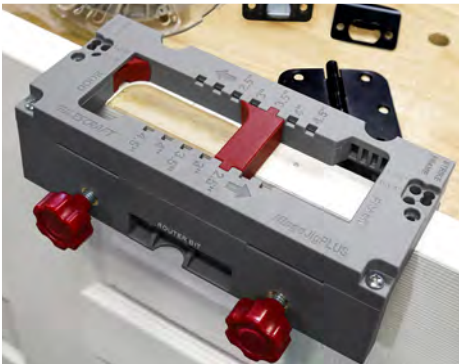
PinDoctor™ included

Quickly remove and install door hinge pins.

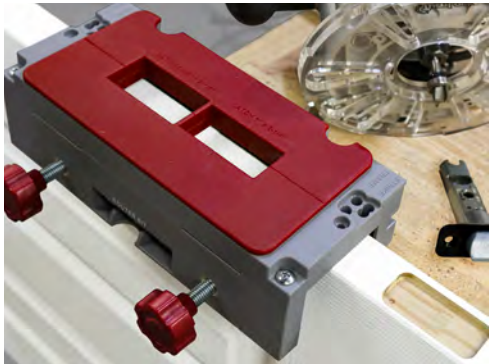


Drop-In Templates

Three common latch plates and two common strike plate sizes are included.



Drop-in templates and adjustable spacer make accuracy a breeze



Dual clamps with pads prevent damage to doors

NEW

HingeJig™

Item# 1226

Fast, reliable hinge and latch mortising. This self-clamping HingeJig™ by MilesCRAFT® sets up in seconds to complete installation of hinges and latch plates for doors.

Features

- Self-Clamping - No hardware required
- Custom router bit cuts clean and smooth mortises
- Adjustable Spacer creates five hinge mortises 2-1/2", 3", 3-1/2", 4" & 4-1/2" (63,5mm, 76mm, 89mm, 102mm & 114mm)
- Rout 1/4" & 5/8" (6,35mm & 16mm) radius mortises
- Two built-in depth settings, 2-1/2" & 4-1/2" (63,5mm & 114mm)
- Drop-in templates to rout three latch plate sizes
- Backset Plugs for both 1-3/8" and 1-3/4" doors
- Built-In Storage

Specifications	Imperial	Metric
Hinge Mortises	2-1/2", 3", 3-1/2", 4", & 4-1/2"	63,5 , 76 , 89 , 102 & 114mm
Mortise Radius	1/4" & 5/8"	6,35mm & 16mm
Latch Plate Mortises	1" x 2-1/4", 1-1/8" x 2-1/4", & 1-1/8" x 2-3/4"	25 x 57mm, 29 x 57mm & 29 x 70mm
Door Compatibility	1-3/8" & 1-3/4" Doors (35mm & 45mm)	
Router Bit	12mm Bearing-Guided, Straight Router Bit w/ 1/4" shank, Carbide-Tipped	
Material	Durable Plastic	

HingeJig™

Item# 1226	Qty.
HingeJig™	1
Latch Templates	3
Adjustable Spacer	1
Backset Plugs	2
12mm Bearing-Guided, Straight Router Bit w/ 1/4" Shank, Carbide-Tipped	1



Drop-In Templates

Three common latch plate sizes are included.





HingeMate350™

Item# 1220

*Future transition to Item# 1233 without CornerChisel™

Professionally hang doors with the Milescraft® HingeMate350™. This complete kit is great for installing new doors or replacing/repairing existing doors. The HingeMate350™ comes with all the tools, templates, and accessories required to rout doors and jambs for hinge, strike, and latch plates.

Features

- Creates five hinge mortises 2-1/2", 3", 3-1/2", 4" & 4-1/2" (63,5mm, 76mm, 89mm, 102mm & 114mm)
- Adjustable cams automatically align templates for 1-3/8" or 1-3/4" doors
- Mounts to both the door and jamb
- Bearing-guided, carbide-tipped 1/2" router bit cuts clean, level mortises (Item# 2216)
- Dual-position templates rotate to achieve 5/8" or 1/4" radius mortises
- Hardened steel, self-aligning CornerChisel™ cleanly finishes 90° hinges, strikes, and latches
- Spring-loaded, self-centering hinge bit pre-drills perfectly centered holes for proper hinge alignment



Specifications

Template Frame Material	Steel
Template Material	ABS
Router Bit	1/2" Bearing-Guided, Straight Router Bit w/ 1/4" shank, Carbide-Tipped



WATCH A VIDEO OF THE HINGEMATE350™

Scan QR code to view video and learn more about Milescraft® HingeMate350™.

**HingeMate350™**

Item#1220	Qty.
Template Frame	1
Templates	8
1/2" Bearing-Guided Router Bit w/ 1/4" shank, Carbide-Tipped	1
CornerChisel™	1
HingeBit™	1

**HingeMate300™**

Item#1213	Qty.
Template Frame	1
Templates	8
1/2" Bearing-Guided Router Bit w/ 1/4" shank, Carbide-Tipped	1

Item #	Hinge Templates					Latch Plates			Strike Plates		1/2" Router Bit	Hinge Bit	Corner Chisel
	2-1/2	3	3-1/2	4	4-1/2	1" x 2-1/4	1-1/8" x 2 1/4	1-1/8" x 2-3/4	1-1/8" x 2-3/4	1-1/2" x 2-1/4			
1220	X	X	X	X	X	X	X	X	X	X	X	X	X
1213	X	X	X	X	X	X	X	X	X	X	X		

Chart measurements in inches

HingeMate150™

Item# 1222

The MilesCRAFT® HingeMate150™ is a basic kit perfect for DIY'ers looking to install or repair the most common household door hinges.

Features

- Install common 3" and 3-1/2" hinges
- Compatible with most door sizes
- Dual-position templates rotate to achieve 5/8" or 1/4" radius mortises
- Mounts to both the door or the jamb
- Bearing-guided, carbide-tipped 1/2" router bit cuts clean, level mortises



Specifications

Mortise Depth (From edge of door or frame)	1-3/16"
Router Bit	1/2" Bearing-Guided, Straight Router Bit w/ 1/4" shank, Carbide-Tipped

HingeMate150™

Item# 1222	Qty.
Template Frame	1
Templates	2



NEW

LockMatePLUS™

Item# 1338
The Milescraft® LockMatePLUS™ is a professional self-clamping lock jig for large jobs. Built-in clamping makes setup quick and easy allowing users to drill more doors in less time.

Features

- Self-clamping system for quick adjustments and stability
- 2-1/8" main cutting guide, with metal insert can be set at 2-3/4" & 2-3/8" (60mm and 70mm) backset for most common doors
- 1" metal cutting guide for drilling cross bores
- Main cutting guide can be adjusted to 2-3/8" and 2-3/4" (60mm and 70mm) backsets
- Spacer plate adjusts jig to center on 1-3/8" or 1-3/4" (35mm or 45mm) thick doors
- Includes two, bi-metal hole saws designed for wood and metal doors
- Deadbolt Locator is used for precise knob and lock distancing every time

LockMatePLUS™	Qty.
Item# 1338	
LockMatePLUS™ Jig	1
Spacer Plate	1
Deadbolt Locator	1
Hole Saw Arbor w/ 1/4" Pilot Bit	1
Bi-Metal Hole Saw 2-1/8"	1
Bi-Metal Hole Saw 1"	1
Hole Saw Adaptor	1
Washer	1

Specifications	
Hole Saws	2-1/8" & 1" (54mm & 25mm) Cobalt Bi-Metal
Backset Settings	2-3/8" & 2-3/4" (60mm & 70mm)
Door Thickness	1-3/8" & 1-3/4" (35mm & 45mm)
Mounting	Self-Clamping
Cutting Guides	Steel Lined
Material	Durable Plastic



Deadbolt Locator
Accurate deadbolt alignment; included deadbolt locator perfectly aligns lock with the door handle



LEARN MORE ABOUT THE LOCKMATEPLUS™

Scan QR code to learn more about the Milescraft® LockMatePLUS™.





NEW LockMate™

Item# 1337

The perfect lock jig for smaller jobs! The Milescraft® LockMate™ is a great option for DIY users looking to update and install household doors.

Features

- 2-1/8" main cutting guide can be set at 2-3/4" & 2-3/8" (60mm and 70mm) backset for most common doors
- 1" cutting guide bushing for drilling cross bores
- Main cutting guide can be adjusted to 2-3/8" and 2-3/4" (60mm and 70mm) backsets
- Spacer Plate adjusts jig to center on 1-3/8" or 1-3/4" (35mm or 45mm) thick doors
- Includes two, bi-metal hole saws designed for both wood and metal doors
- Fastens securely to the door using included mounting screws



LockMate™ Item# 1337

	Qty.
LockMate™ Jig	1
Spacer Plate	1
Lock Locator	1
Hole Saw Arbor w/ 1/4" Pilot Bit	1
Bi-Metal Hole Saw 2-1/8"	1
Bi-Metal Hole Saw 1"	1
Hole Saw Adaptor	1
Washer	1
Mounting Screws	2

Specifications	
Hole Saws	2-1/8" & 1" (54mm & 25mm) Cobalt Bi-Metal
Backset Settings	2-3/8" & 2-3/4" (60mm & 70mm)
Door Thickness	1-3/8" & 1-3/4" (35mm & 45mm)
Mounting	Screw Mounted
Cutting Guides	Plastic
Material	Durable Plastic



NEW

DoorKit™

Item# 7301

Everything needed to rout door hinges and drill holes for handles and locking hardware. This Milescraft® DoorKit™ provides the essential templates to work with most standard doors. The included guides and cutting tools make standard door installation projects quick and easy.

Features

LockMatePLUS™

- Drill holes for handle sets and deadbolt hardware
- Self-clamping design sets up in seconds
- Bi-Metal hole saws cut through wood, metal, or composite doors
- Anti-wear metal drill guide extends life of the jig for consistent use
- Adjusts to common 2-3/8" & 2-3/4" backsets
- Included spacer adjusts for 1-3/8" & 1-3/4" door thickness
- Deadbolt locator precisely spaces your lock the correct distance from the handle

HingeMate

- Rout the most common hinges, latches, and strike plate mortises
- Adjustable cams automatically align templates for 1-3/8" or 1-3/4" doors
- Carbide-tipped router bit cuts smooth mortises



All-In-1



LockMatePLUS™

	Qty.
LockMatePLUS™ Jig	1
Spacer Plate	1
Deadbolt Locator	1
Hole Saw Arbor w/ 1/4" Pilot Bit	1
Bi-Metal Hole Saw 2-1/8"	1
Bi-Metal Hole Saw 1"	1
Hole Saw Adaptor	1
Washer	1

HingeMate

	Qty.
Metal Template Frame	1
3" Hinge Template	1
3-1/2" Hinge Template	1
1"x2-1/4" Latch & 2-1/4" Strike Plate Template	1
Mounting Screws	2
1/2" Router Bit w/Bearing	1



PinDoctor™

Item# 8413

The PinDoctor™ makes it fast and easy to remove or replace hinge pins, so you can quickly work on your existing door.

Features

- Clear tool body makes it simple to locate and set the hinge pin before striking
- Hardened steel pin transfers 100% of the force from the hammer to the pin making for easy hinge pin removal
- Polycarbonate construction prevents damage to doors and door frames that metal pin tools can cause



Remove



Install

CornerChisel™

Item# 2220

Quickly square cut your hinge mortises after routing. This fast and precise tool allows you to accurately cut 90° corners.

Features

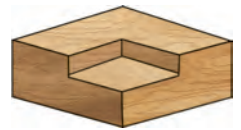
- Accurately cuts corners for 90° hinges
- Self-aligning for optimal accuracy
- Chisel blade is constructed of hardened steel
- Spring loaded



BEFORE



AFTER



HingeBits™

Item# 2317

Self-centering hinge bits are ideal drill accessories for both hinge and hardware installation.

Specifications

Spring-Loaded Drill Bits	5/64", 7/64", 9/64"
Screw Compatibility	#3, #4, #5, #6, #8, and #10
Shank Compatibility	1/4" Hex shank fits all drills

RouterBit™

Item# 2216

Rout Perfect mortises with this bearing-guided, carbide-tipped bit. Works with Milescraft® 1213, 1214, 1220, and 1222 HingeMate™ products and other hinge jig brands.

Specifications

Bit Sizes	1/2" (12.7mm)
Shaft Length	2" (51mm)
Overall Length	2-1/2" (64mm)
Shank Size	1/4" (6.35mm)
Bearing Size	5/8" (15.9mm)

RouterBit™

Item# 2217

Rout perfect mortises with this specialized bearing-guided, carbide-tipped bit. Only works with Milescraft 1226 HingeJig™ and 1229 HingeJigPLUS™ Products.

Specifications

Bit Sizes	15/32" (12mm)
Shaft Length	2" (51mm)
Overall Length	2-1/2" (64mm)
Shank Size	1/4" (6.35mm)
Bearing Size	1/2" (12.7mm)





SIGN MAKING

Milescraft's unique line of sign making jigs and accessories help personalize any project.

From basic trail signs to intricate inlays, you can create works of art that tell a story.



SignPRO™

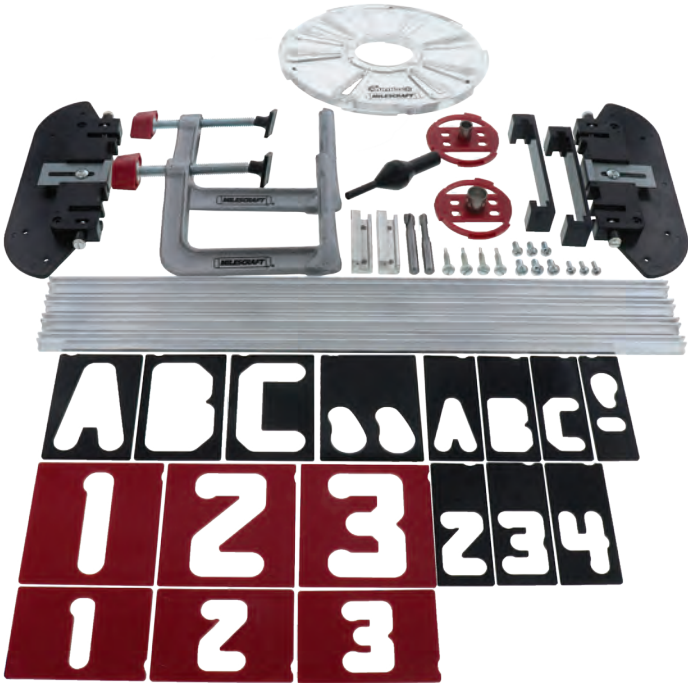
Item# 1212 Imperial/#1262 Metric

Rout professional-quality wooden signs with the Milescraft® SignPRO™. This jig uses both 1-1/2" and 2-1/2" characters without having to make any measurements. Simply arrange your sign by sliding the letters and numbers between the two rails and you are all set. The versatile design of the entire kit works with your existing router. Whether creating signs for the cabin, marking hiking trails, or numbering mail box posts, this jig makes it easy to create custom signs.

Features

- Horizontal letters and numbers in 1-1/2" (38mm) and 2-1/2" (64mm) sizing
- Vertical numbers in 1-1/2" (38mm) and 2-1/2" (64mm) sizing
- Durable 5/8" and 7/16" guide bushings ensure consistent routing for great looking signs
- Low-profile C-Clamps securely hold the workpiece without obstructing the router
- 7" TurnLock™ BasePlate fits most popular routers
- Clear polycarbonate baseplate allows for visibility of the work area
- Fast, tool-free guide bushing exchange with included Milescraft® universal TurnLock® base

Item #	SignPro™	Shank Size
1212	Imperial (in.)	1/4 (6.35mm)
1262	Metric (mm)	8mm



SignPRO™ Item#1212 Imperial		Qty.	SignPRO™ Item#1262 Metric		Qty.
Letter and Number Templates		206 pcs.	Letter and Number Templates		206 pcs.
7" TurnLock™ BasePlate		1	7" (178mm) TurnLock™ BasePlate		1
Low Profile C-Clamps		2	Low Profile C-Clamps		2
3/8" Carbide-Tipped Router Bit		1	9.5mm Carbide-Tipped Router Bit		1
1/4" Carbide-Tipped Router Bit		1	6.35mm Carbide-Tipped Router Bit		1
5/8" Metal Nose Bushing		1	15.9mm Metal Nose Bushing		1
7/16" Metal Nose Bushing		1	11.1mm Metal Nose Bushing		1
1/4" and 1/2" Centering Pin		1	6.35mm and 12.7mm Centering Pin		1
18" (457mm) Letter Rails		4	6x8x12mm Centering Pin		1
Rail Support Bridges		2	18" (457mm) Letter Rails		4
End Caps		2	Rail Support Bridges		2
Rail Joiners		2	End Caps		2
			Rail Joiners		2



WATCH A VIDEO OF
THE SIGNPRO™
IN ACTION

Scan QR code to view video and learn more about Milescraft® SignPro™.

SignCrafter™

Item# 1206 Imperial/#1256 Metric

Get started in sign making with the MilesCRAFT® SignCrafter™ router jig kit. This kit contains all the basics to get you started making signs by routing 2-1/2" horizontal letters & numbers.

Description	SignPRO™ Item#1212	SignCrafter™ Item#1206
Two Sets of 2-1/2" Horizontal Characters	x	x
Two Sets of 1-1/2" Horizontal Characters	x	
Two Sets of 2-1/2" Vertical Numbers 0-9	x	
Two Sets of 1-1/2" Vertical Numbers 0-9	x	
7" TurnLock™ BasePlate	x	x
Low Profile C-Clamps	x	x
1/4" and 1/2" Centering Pin	x	x
18" Letter Rails with Rail Joiners	x	x
Rail Support Bridges	x	x
End Caps	x	x
3/8" Carbide-Tipped Router Bit	x	x
1/4" Carbide-Tipped Router Bit	x	
5/8" Metal Nose Bushing	x	x
7/16" Metal Nose Bushing	x	



SignCrafter™

Item#1206 Imperial

	Qty.
2-1/2" Horizontal Characters (2 sets)	82 pcs.
7" TurnLock™ BasePlate	1
Low Profile C-Clamps	2
3/8" Carbide-Tipped Router Bit	1
5/8" Metal Nose Bushing	1
1/4" and 1/2" Centering Pin	1
18" (457mm) Letter Rails	4
Rail Support Bridges	2
End Caps	2
Rail Joiners	2

SignCrafter™

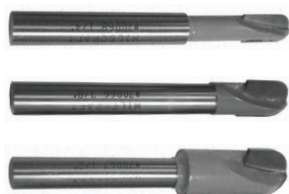
Item#1256 Metric

	Qty.
63.5mm Horizontal Characters (2 sets)	82 pcs.
7" (178mm) TurnLock™ BasePlate	1
Low Profile C-Clamps	2
9.5mm Carbide-Tipped Router Bit	1
15.9mm Metal Nose Bushing	1
6.35mm and 12.7mm Centering Pin	1
6x8x12mm Centering Pin	1
18" (457mm) Letter Rails	4
Rail Support Bridges	2
End Caps	2
Rail Joiners	2



Item #	SignPro™	Shank Size
1206	Imperial (in.)	1/4 (6.35mm)
1256	Metric (mm)	8mm

Long Reach Router bits for use with the SignPRO™ and SignCrafter™



For additional information, see page 47 about router bits.

RouterBits™

Item# 2210 Imperial/#2260 Metric

The MilesCRAFT® Core Box Long Reach Router Bit Set™ contains three bits that are 2-3/8" (60mm) long. The tungsten carbide tipped bits are perfect for routing wood signs. This three-bit set comes with a 1/4" (6.35mm), 3/8" (9.5mm), and 1/2" (12.7mm) core box bit, each with 1/4" shank (8mm in metric).



Design/InlayKit™

Item# 1207 Imperial/#1257 Metric

Embellish or decorate workpieces by creating an endless number of inlays and patterns with the Design/InlayKit™. Create small cutouts or artistic lacework. Give deck posts, cabinet doors, and furniture pieces a distinctive, one-of-a-kind look.

Features

- Easy-to-follow patterns and templates allow you to create geometric, petal, heart, star, circle, and bow tie shapes
- 7" TurnLock™ BasePlate fits most standard routers
- Clear polycarbonate base plate can be modified with a drill or file to fit nonstandard routers
- Fast, tool-free guide bushing and router attachment exchange with included Milescraft® universal TurnLock® base plate
- Metal nose bushings guide you through the templates to create great-looking signs
- Use the included pencil and pencil guide to precisely draw your design before you rout
- Manual contains 25 design ideas, plus instructions on the best way to create your own designs

Specifications	
Template Shapes	Geometric, Petal, Heart, Star, Circle & Bow Tie shapes
Bushing Sizes	11.11mm (7/16"), 17mm (11/16"), 24mm (1")
Router Bits	1/4" (6.35mm) V-Groove, 1/8" (3,2mm) Spiral



Design/InlayKit™ Item# 1207		Qty.	Design/InlayKit™ Item# 1257		Qty.
TurnLock™ BasePlate		1	TurnLock™ BasePlate		1
Bushings		3	Bushings		3
1/4" and 1/2" Centering Pin		1	1/4" and 1/2" Centering Pin		1
1/4" V-Groove Router Bit w/ 1/4" shank		1	6x8x12mm Centering Pin		1
1/8" Spiral Router Bit w/ 1/4" Shank		1	6.35mm V-Groove Router Bit w/ 8mm Shank		1
Template Base		1	3.2mm Spiral Router Bit w/ 8mm Shank		1
Templates		4	Template Base		1
Pencil Guide		1	Templates		4
Pencil		1	Pencil Guide		1
Mounting Screws		9	Pencil		1
			Mounting Screws		9



RouterBit™

Item# 2214

1/4" V-groove carbide tipped bit for use with Design/InlayKit™ or PantographPRO™. The 1/4" shank fits most collets.



RouterBit™

Item# 2215

1/8" Down-cut spiral bit for use with Milescraft® Design/InlayKit™. The tungsten carbide construction provides long-lasting durability and the 1/4" shank fits most collets.

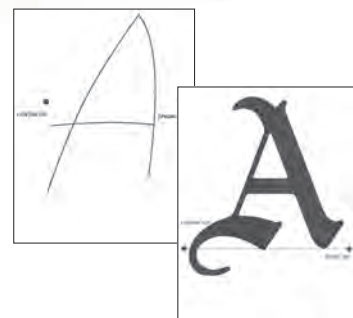
PantographPRO™

Item# 1221 Imperial/#1271 Metric

The Milescraft® PantographPRO™ lets you expand your router's design and sign making capabilities with fingertip control. Replicate projects at a 50% reduction by following the design with your stylus and let the router do the work!

Features

- Easily controlled fingertip stylus options
- Clear polycarbonate base plate for visibility of work area
- 7" TurnLock™ BasePlate fits most popular routers
- Centering pin included for fast and accurate base plate installation
- Fast, tool-free guide bushing and router attachment exchange with included Milescraft® universal TurnLock® base
- Replicate any design at a 50% reduction in size



Specifications

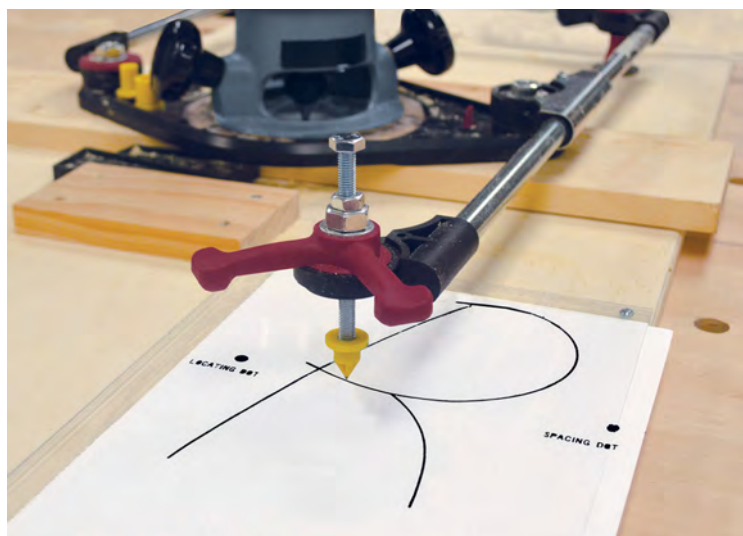
Stencils	Modern and Old English
Stylus Tips	Large Head, Small Head, Pointed
Max. Routing Distance	10" (254mm)
Carbide-Tipped Router Bits	1/4" (6.35mm) V-Groove, 1/4" (8mm) Shank 1/4" (6.35mm) Straight, 1/4" (8mm) Shank 3/8" (9.5mm) Long Reach Core Box, 1/4" (8mm) Shank

PantographPRO™ Item# 1221

	Qty.
TurnLock™ BasePlate	1
Font Stencil Sets and Line Drawings	2
Router Bits w/1/4" Shank	3
Stylus Tips	3
Mounting Hardware	1
5/8" (15.9mm) Metal Nose Bushing	1
1/4" and 1/2" Centering Pin	1

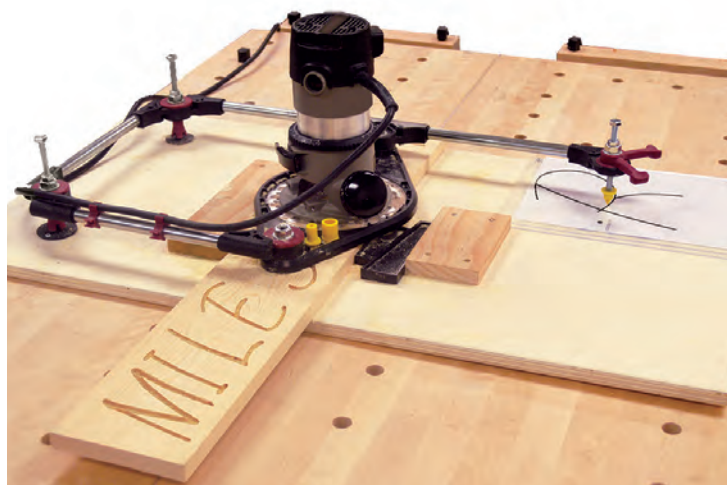
PantographPRO™ Item# 1271

	Qty.
TurnLock™ BasePlate	1
Font Stencil Sets and Line Drawings	2
Router Bits w/ 8mm Shank	3
Stylus Tips	3
Mounting Hardware	1
5/8" (15.9mm) Metal Nose Bushing	1
1/4" and 1/2" Centering Pin	1
6x8x12mm Centering Pin	1



Develop your own stencils

Develop your own stencils using other sources such as a computer, coloring book, or any other type of downloaded art.



Trace any letter stencil or line drawing

Trace along any letter stencil or line drawing while your router makes the same cut at a 50% reduction.

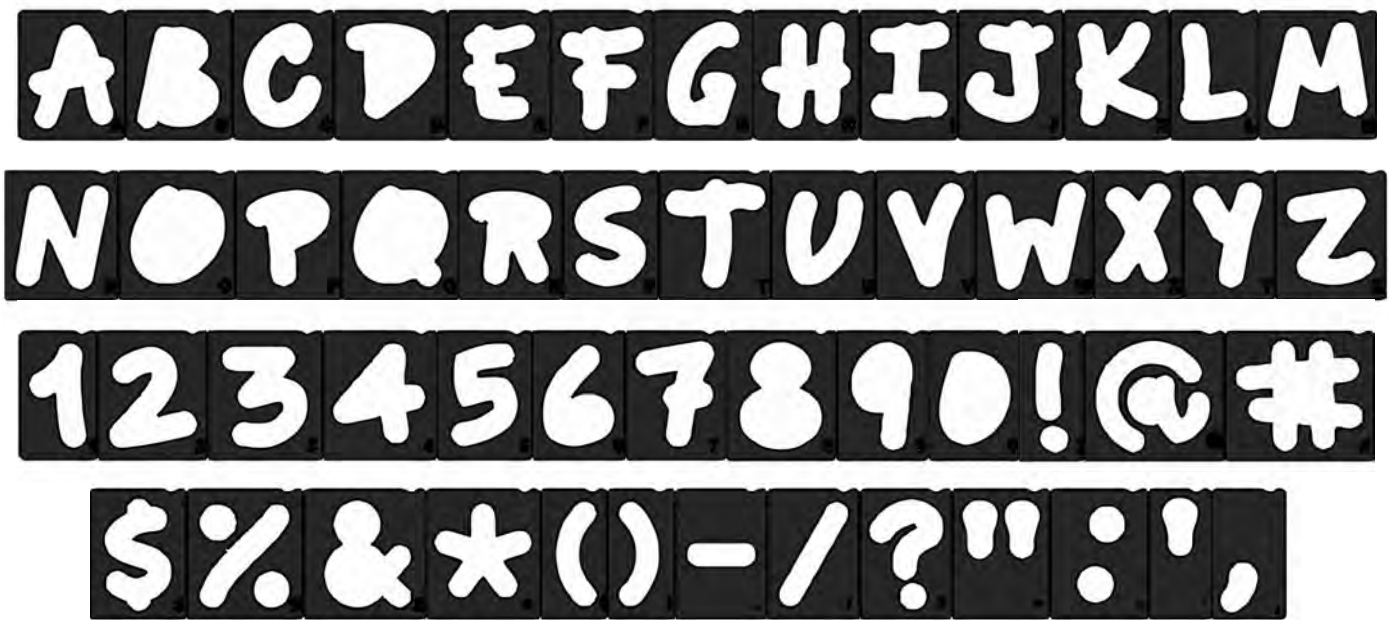
NEW

HappyCamper™

Item# 2208
The Milescraft® HappyCamper™ font templates bring a little extra fun to routed wooden signs. The kit includes 140 templates and each letter, number, and symbol have a playful style that adds a little joy to signs for friends, family and loved ones



Item #	Description	Included	Template Sizes	Qty.	Total
2208	HappyCamper™ Template Set	A to Z Letter Set, plus one additional A,E,I,O,L,R,S and T 0 to 9 Number Set Symbol Set	1.5" and 2.5" Sizes 1.5" and 2.5" Sizes 1.5" and 2.5" Sizes	34 of Each Size 20 of Each Size 16 of Each Size	140 pcs.



Letter&NumberSets

Self-spacing horizontal and vertical character and number template sets ensure the correct distance is maintained between characters without measuring. All templates are made of durable polymer material and come in different sizes of 1-1/2" (38mm) and 2-1/2" (64mm).



**HORIZONTAL
2.5" Letters**
Item# 2201



**HORIZONTAL
1.5" Letters**
Item# 2202



**HORIZONTAL
1.5" & 2.5" Numbers**
Item# 2203



**VERTICAL
1.5" & 2.5" Letters**
Item# 2204



**VERTICAL
1.5" Letters**
Item# 2205

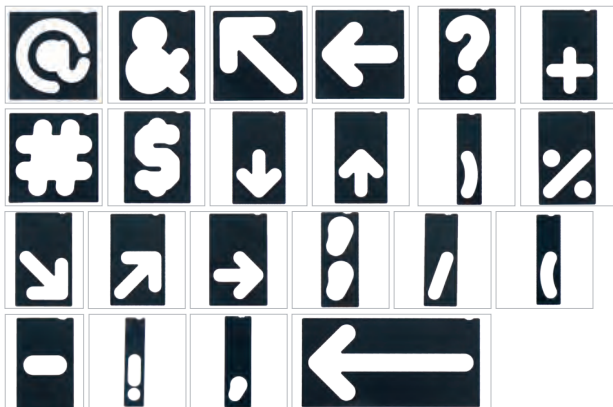


**VERTICAL
2.5" Letters**
Item# 2206

Item #	Description	Included	Qty.
2201	2.5" Horizontal Character Template Set	1 each A to Z plus one additional A, E, and I, 1 each 0 to 9, 1 each period and quotation mark	41 pcs.
2202	1.5" Horizontal Character Template Set	1 each A to Z plus one additional A, E, and I, 1 each 0 to 9, 1 each period, apostrophe, dash, and blank spacer	42 pcs.
2203	1.5" and 2.5" Vertical Number Template Set	40 Number Templates: 2 each 0 to 9 (1.5" templates), 2 each 0 to 9 (2.5" templates)	41 pcs.
2204	Vertical 1.5" & 2.5" Letter Set	1.5" vertical letter templates, 1 each A to Z plus one additional A, E, I, and O 2.5" vertical letter templates, 1 each A to Z plus one additional A, E, I, O, L, R, S and T	64 pcs.
2205	Vertical 1.5" Letter Set	1.5" vertical letter templates, 1 each A to Z plus one additional A, E, I, and O	30 pcs.
2206	Vertical 2.5" Letter Set	2.5" vertical letter templates, 1 each A to Z plus one additional A, E, I, O, L, R, S and T	34 pcs.

HORIZONTAL 1.5" & 2.5" Symbols

Item# 2207



Description	Sizes		Description	Sizes	
	1-1/2"	2-1/2"		1-1/2"	2-1/2"
Arrow		X	Hashtag	X	X
Diagonal Arrow		X	Down Diagonal Arrow	X	
Long Arrow		X	Up Diagonal Arrow	X	
Hyphen		X	Left/Right Arrow	X	
Apostrophe And Comma		X	Up Arrow	X	
Dollar Sign		X	Down Arrow	X	
Ampersand		X	Comma	X	
@ Symbol		X	Left Parenthesis	X	
Slash	X	X	Right Parenthesis	X	
Question Mark	X	X	Plus Sign	X	
Exclamation	X	X	Percent	X	

Total 1-1/2" Templates = 14

2-1/2" Templates = 12



SAFETY

Safety is essential in every workshop.

Milescraft's table saw, router table, band saw, and shop safety tools help every step of the way.





GrabberPRO™

Item# 3406

The Milescraft® GrabberPRO™ is the ultimate adjustable push block designed with control, precision, and safety in mind! The elevated, multi-leg design allows the GrabberPRO™ to pass over both sides of a saw blade and maintain control throughout the cut.

Features

- Over-the-blade, dual-contact design helps prevent kickback and maintain control
- Customize the location of four adjustable, interchangeable legs to suit your job that come in 1/8", 1/4", 1/2" and 1" sizes
- Cuts clean and precise strips as thin as 1/8"
- Ergonomic, angled handle design helps you keep constant contact on the workpiece to safely finish cuts and prevent binding
- Angled support foot can be lowered to provide extra support on tall or narrow boards
- Adjustable sacrificial heel can be raised or lowered to provide additional forward control on workpieces



Diamond Grip Base

Non-marring diamond grip base maintains maximum hold on workpiece.



Sacrificial Heel Replacements

Item# 7205



WATCH A VIDEO OF THE GRABBER FAMILY™

Scan QR code to view video and learn more about Milescraft® Grabber Family™

GrabberPLUS™

Item# 3405

The Milescraft® GrabberPLUS™ offers an upgraded safety solution to the Grabber Family of Milescraft® push blocks. It's great for extra control when using router tables, table saws, jointers, and bandsaws. The spring-loaded retractable heels secure the ends of your workpiece and guide it through the cut.

Features

- Provides precision control and protects hands from dangerous benchtop power tool equipment
- Spring-loaded locking heels increase control and stability while reducing tear-out when ripping or routing
- Non-marring, diamond grip base maintains maximum hold on workpiece
- Ergonomic handle for optimal control and maximum grip
- High-visibility yellow body makes it easy to find in busy shops



Grabber™

Item# 3403

The original Milescraft® Grabber™ is a staple in workshops. It can be used with nearly any stationary and benchtop power tool to add an extra layer of safety and control when working with your workpiece. Use two Grabbers™ to maintain constant contact with your workpiece when working with longer workpieces.

Features

- Non-marring diamond grip base maintains maximum hold on the workpiece
- Ergonomic handle for optimal control and ultimate grip
- High-visibility yellow body makes it easy to find in busy shops



*Available in counter top display unit 3403 with 3pcs. See Page 117.

PushStick™

Item# 3404

Keep your hands away from danger with the Milescraft® PushStick™. The extra tall handle is tilted inward and away from the blade or bit location. The rear foot hooks over the end of the material providing safe and positive contact.

Features

- Tall offset handle provides extra safety and keeps hands at a safe distance
- Rubber base prevents slipping and avoids scratching or marring the surface of your workpiece
- Narrow profile allows for thin ripping
- Rear foot grabs workpiece for extra control
- High-visibility yellow body for easy identification in a busy shop

**Available in counter top display unit 3404 with 3pcs. See Page 117.*



FeatherBoard™

Reduce kickback by applying proper and consistent tension between a workpiece and the fence of a benchtop power tool with the FeatherBoard™ and D/T FeatherBoard™ from Milescraft®. These feather boards are versatile enough to be used in almost any table saw or router table application. The D/T FeatherBoard™ includes two feather boards and a spacer to be used with tall stock, or can be separated to allow for custom configuration.

Features

- Unique, pre-loaded tension design allows consistent cuts and reduced chance of kickback
- Designed to hold workpieces firmly against the fence when cutting
- Ergonomic knobs help prevent overtightening and are easy to adjust
- Can be mounted to the left or the right of the blade, or on the fence to apply downward pressure



D/T FeatherBoard™

Item#1407

Specifications

Miter Bar Sizes	5/8" (16mm) and 3/4" (19mm) (2 ea.)
Spacer Height	1.76" (45mm)
Stacked boards with Spacer Height	3.28" (83mm)



FeatherBoard™

Item#1406

Specifications

Miter Bar Sizes	5/8" (16mm) and 3/4" (19mm) (1 ea.)
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**Available in counter top display unit 1406 with 2pcs. See Page 117.*

KneeBlades®

Item# 1603

The Milescraft® KneeBlades® are perfect for any close to the ground job that requires mobility for long periods of time. KneeBlades® allow for more balance and flexibility, and help to reduce time on the job. The high-quality, three-wheeled mobile base allows for full 360° turning capability without getting up from the floor. The design minimizes back stress when working low to the ground.



WATCH A VIDEO OF THE KNEEBLADES®

Scan QR code to view video and learn more about Milescraft® KneeBlades®.

Features

- Soft gel pad is designed to evenly distribute weight and lessen pressure on the knee
- Ergonomic design comfortably fits the contour and shape of your knees
- Quick release button transforms the KneeBlades™ to knee pads for better walking mobility around the job site
- Hook and loop strap secures the KneeBlade® comfortably with less tension on the back of your knee
- Durable, non-marring casters on each KneeBlade® won't damage surfaces
- Constructed using strong, lightweight nylon for the most demanding projects



Specifications

Weight	3 1/2 lbs (1,6kg) each
Caster Load Rating	80lbs (36kg) each
Total Weight Limit	480lbs (218kg)

Ideal For

- Tile Installation
- Hardwood/Laminate Installation
- Carpet Installation
- Concrete & Masonry Work
- Construction Work
- Auto Detailing & Maintenance
- Painting Low Areas
- Yard & Gardening Clean-Up



Durable Casters

3 Non-marring casters on each knee pad, with a load rating of 80 lbs. per caster. The maximum weight is 480 lbs.



Ergonomic Gel Knee Pad

Designed to evenly displace weight and lessen pressure on the knee, while fitting the contour of the knee.



Quick Release Button

Simple release button to remove knee pad from the base of the KneeBlades, for multiple uses.

DustCutter™

Item# 1500

The Milescraft® DustCutter™ will keep the air in your shop and home clean. This table saw dust collector cuts dust by over 90%. The DustCutter™ fits most table saws having base dimensions up to 23" (584mm) in width and 19" (483mm) in diameter. It will connect to vacuum hoses of 1-1/4" (32mm) and 2-1/2" (64mm).

Features

- Keeps shop air clean with multiple setup configurations
- Fits most contractor and homeowner saws with internal and external motors
- Works on saws with or without dust ports
- Quick and easy hook-and-loop installation
- Sturdy and long-lasting nylon fabric attaches to either side of stand or inside the saw base
- Internal baffle prevents clogging and bag collapse
- Collection bag capacity of three cubic feet

DustCutter™

Item# 1500 Qty.

Collector	1
Funnel	1
Vacuum	1



Collection Methods



Collector Mode

After using the saw, empty dust into a receptacle by unzipping the bottom of the DustCutter™.



Funnel Mode

Continuously empty dust by unzipping the bottom of the DustCutter™, allowing dust to funnel into a receptacle.



Vacuum Mode

Attach a 1-1/4" (32mm) or 2-1/2" (64mm) vacuum hose to the Milescraft® DustCutter™ and suck dust out of the bag while operating the table saw.



DustRouter™

Item# 1501

Breathe easy with the Milescraft® DustRouter™. Connect the DustRouter™ to your router table and cut dust by over 90%. The DustRouter™ can be mounted directly to your router table or insert plate, making it easy to adjust or change your tools. The dual tube design allows dust collection from both below and through the fence. Nearly eliminate dust while edge trimming, cutting grooves, slots, dados, dovetails, and more.

Features

- Dual collection design collects dust from both below the router bit and through the fence
- Flexible silicone dust cup connects using hook-and-loop and fits most routers and lifts
- Hook-and-loop circle pads mount directly to your router table or insert plate
- Easy to attach to most router tables for permanent or temporary use
- Dust cup can be cut open to allow for an easy exchange of router bits



DustRouter™ Item# 1501	Qty.
DustCup™	1
20" (508mm) Dust Tube	3
35" (889mm) Dust Tube	1
Fence Connector	1
T-Connector w/ Plug	1
Cup Connector	1
Vinyl Strap	1
Hook-and-Loop Circle Pad	3
Self-Tapping Screws	2
Mounting Screws	5

DustRouterAccessoryKit™

Item# 7329

The DustRouter Accessory Kit™ provides extra hoses, connectors, and adapters to customize the router table dust collection system in your shop.

Specifications	
Threaded T-Connector	1-1/2" ID x 1-1/2" ID x 2-1/4" ID* (38mm x 38mm x 57mm)
Fence Adaptor Fitting	1-1/2" threaded x 2-1/4" OD tapered** (38mm x 57mm)
60" (152cm) Hose	1-1/4" ID x 1-1/2" OD (32mm x 38mm)

*2-1/4" ID accepts shop vac size hose
**Fits anywhere a shop vac hose fits







CLAMPING

Clamps for every project!

Large or small, Milescraft offers a wide range of clamping solutions to help secure your workpieces.

NEW

T-Trax™ FAMILY

Complete T-Track rail system for any workbench. The Milescraft® Universal T-Trax system features a T-Slot that accepts both 1/4-20" T-Bolts and 1/4-20" Hex-Bolts. The T-Trax are available in 2', 3', or 4' lengths and the T-Trax™ mounting screws are also included.

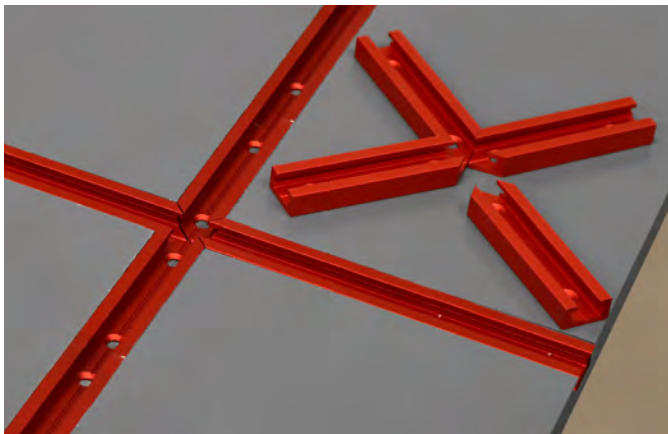
T-Trax Features:

- Universal 3/4" Wide x 3/8" Deep (19mm X 9mm) design
- Pre-drilled mounting holes in base
- Mounting holes are 4" (102mm) on center, 2" (51mm) from each end
- Made of durable, extruded aluminum
- Each includes two rails and mounting screws

Cross Trax Features:

- All sections are 3/4" Wide x 3/8" Deep (18mm X 9mm)
- Pre-drilled mounting holes in base
- Each section is 3" (76mm) in length and mounting holes are 2" (51mm) on center
- Made of durable, extruded aluminum
- Includes 8 sections and mounting screws

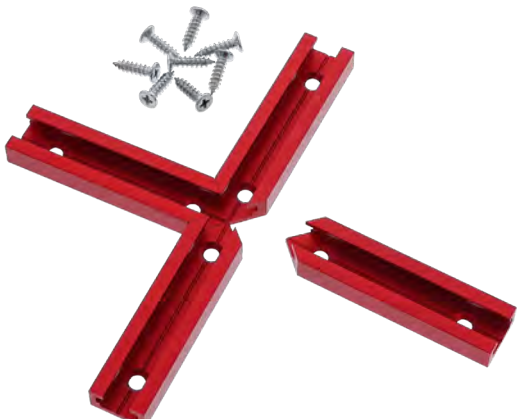
Item #	Description	Qty.	Length	Mounting Hardware
4038	T-Trax24™	2	24"(610mm)	Included
4039	T-Trax36™	2	36"(915mm)	Included
4040	T-Trax48™	2	48"(1220mm)	Included
4041	CrossTrax™	8	3"(76mm)	Included



24"

36"

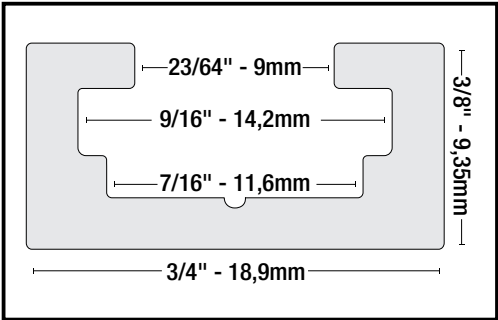
48"



1/4-20" HEX



1/4-20" T-BOLTS



NEW**InLineClamps™****Item# 4030**

Apply horizontal pressure to hold workpieces against stop blocks, bench dogs, T-Track stops, fences and more with these handy InLineClamps™ by Milescraft®. (Includes (2) 4030 InLineClamps™ and (2) 4031 CamStops.)

Features

- Included CamStops™ to secure the edge of workpiece when clamping
- ¼"-20 T-Bolt works with all Milescraft® T-Tracks and others

**NEW****CamStops™ / CamStopsXL™****Item# 4031****Item# 4032**

These versatile, all-purpose CamStops™ by Milescraft® provide the backstop when paired with the extendable InLineClamps™. Includes (4) 4031 CamStops or (2) 4032 CamStopsXL.

Features

- Cam-handle design allows quick tightening and loosening, without screwing and unscrewing
- Solid aluminum body will not flex
- ¼"-20 T-Bolt works with all Milescraft® T-Tracks and others





Table clamping solutions for every project

Effortlessly secure materials at any angle, ensuring precision and stability throughout your work. Perfect for both intricate detail work and large-scale projects.

Low profile clamping

All Stops and InLine Clamps are less than 3/4" (19mm) tall which allows for use of the entire work surface. Including sanding, planing, routing and more.

NEW

AngleStop™

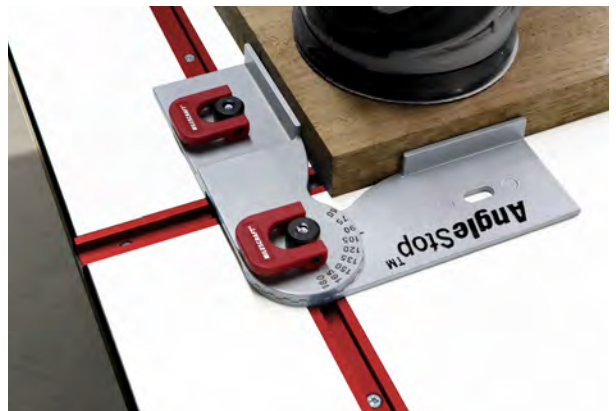
Item# 4033

The Milescraft® AngleStop™ is a variable-angle T-Track stop and clamping solution to match the shape needed to support boards at every angle. Includes (1) AngleStop.



Features

- Adjustable from 60° to 300° in 15° increments to give excellent support
- Cam-handle design allows quick tightening and loosening, without screwing and unscrewing
- Solid aluminum body will not flex
- 1/4"-20 T-Bolt works with all Milescraft® T-Tracks and others



**LEARN MORE ABOUT
TABLE CLAMPING™**

Scan QR code to learn more about
the Milescraft® Table Clamping Family.

NEW**MultiStops™****Item# 4034**

The Milescraft® MultiStops™ have three different contact surfaces in order to support work pieces with straight or uneven contours. Includes (2) 4034 MultiStops.

Features

- Position work pieces up against flat, round, or cradled side to maximize support when clamping horizontally
- ¼"-20 T-Bolt works with all Milescraft® T-Tracks and others

**NEW****HoldDown100™ / HoldDown200™****Item# 4035****Item# 4036**

The Milescraft® Hold Down clamps are ideal for T-Track clamping. Offered in two different sizes for larger or smaller clamping requirements. Includes (2) 4035 HoldDown100 or (2) 4036 HoldDown200s.

Features

- Removable rubber tips prevent marring of workpiece and create more secure clamping
- Pivot connection applies improved vertical force when clamping
- Solid aluminum clamp bar does not flex or bend
- ¼"-20 T-Bolt works with all Milescraft® T-Tracks and others





FaceClamps

The Milescraft® clamps are perfect for pocket hole joinery, project construction, general clamping, and more. The versatile clamps help create a flush joint during pocket hole assembly and can be used for many other tasks that require a secure clamp.

Features

- Metal swivel-pads distribute force evenly and ensure there is no marring on your workpiece. Perfectly fits in the pocket jig clamping recess.
- Four different sizes fit all of your project needs
- Thumb-screw allows for quick and easy adjustment of jaw capacity
- Over-molded handle grip is designed to comfortably fit in your hand

Ideal For

- Pocket Hole Joinery
- Woodworking
- Project Construction
- Welding
- Repairs

	Item #	Description	Clamping Strength	Jaw Capacity	Max Material Thickness
	4000	2"FaceClamp™	300lbs	2" reach (50mm)	2-1/4" (57mm)
	4001	3"FaceClamp™	300lbs	3" reach (75mm)	2-3/4" (70mm)
	4002	6"FaceClamp™	400lbs	6" reach (150mm)	5" (127mm)
	4003	8"FaceClamp™	400lbs	8" reach (200mm)	6-1/4" (159mm)

PocketClamp™

Item# 4004

The Milescraft® PocketClamp™ allows you to quickly and easily clamp pocket hole projects with 90° joints. With this clamp, you will no longer need three hands to hold parts in position to drive your screws. Simply slip the pin into the drilled pocket hole joint and clamp to the adjoining surface for fast and true right angles.

Features

- 3/8" (9.5mm) pin precisely inserts into drilled pocket hole
- Metal swivel-pad distributes force evenly and ensures there is no marring on your workpiece
- Thumb-screw allows for quick and easy adjustment of jaw capacity
- Over-molded handle grip is designed to comfortably fit in your hand for maximum clamping pressure



Specifications

Clamping Strength	300lbs
Reach	4" reach (100mm)
Material Thickness	3-5/8" (92mm) thick

90° CornerClamp™

Item# 4005

The Milescraft® 90°CornerClamp™ allows you to easily hold 90° corners and "T" joints together securely when you are assembling boxes, cabinets, and drawers. With the 90°CornerClamp™, both of your hands are free to add your fasteners. Simple, quick, and easy!

Features

- Quickly square, assemble and secure your boards at 90°
- Works with 90° corners and "T" joints
- Unique swivel-head design that enhances ease of use

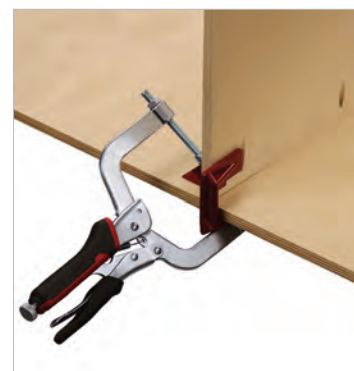


Ideal For

- 90° Corners & "T" Joints
- Pocket Hole Joinery
- Project Construction
- Welding
- Repairs

Specifications

Max Material Thickness	1-1/4" (32mm)
Reach	4" (100mm)



BenchClamp

Milescraft® bench clamps can be mounted to most clamp tracks on the market. They also mount to work benches and even drill presses with complete 360° rotation. Pair the bench clamps with the Milescraft® ClampAnchors™ for a permanent workbench clamping station.

Features

- Metal swivel-pads distribute force evenly and ensure there is no marring on your workpiece
- Over-molded, handle grip is designed to comfortably fit in your hand for maximum clamping pressure
- For clamping on a variety of material thicknesses
- Thumb-screw allows for quick and easy adjustment of jaw capacity



Ideal For

- Pocket Hole Joinery
- Project Construction
- Welding
- Repairs



	Item #	Description	Screw Size*	Jaw Capacity	Material Thickness Max.
	4006	3"BenchClamp™	5/16"-18	3" reach (75mm)	2-1/4" (57mm)
	4007	6"BenchClamp™	5/16"-18	6" reach (150mm)	2-3/4" (70mm)

*Socket Head Button Screw



BenchLock

Item# 4016

The Milescraft® BenchLock™ makes it easy to position (360° rotation) clamping power where you need it most. Create a versatile, tool-free, bench clamping station on your dog hole workbench. The BenchLock™ comes with a pocket hole assembly alignment guide that automatically aligns your 3" BenchClamp™ across both your boards.

Specifications	
Built-In Measurements	Board Sizes 1-1/2" (38mm) 2" (52mm) 2-1/2" (64mm) 3" (75mm)
Bench dog hole Size	3/4" (19mm or 20mm)
Workbench Max. Thickness	2" (52mm)

TrackMaster™

Item# 4023

The Milescraft® TrackMaster™ is an all-in-one, adaptable, T-track compatible table clamping solution that turns the Milescraft® 3" BenchClamp™ into a universal clamp for use on T-Tracks of different sizes. Included T-bolts attach to 1/4", 13mm, 23mm or 30mm T-tracks (see table below). In addition, the Universal T-Track Clamping system is compatible with any other existing brand or size of bench clamp that mounts with a 5/16"-18 fastener.

Features

- The solid heavy-duty steel base helps spread clamping pressure evenly across your tabletop, reducing track tear-out
- The non-marring base shoe prevents scratching and damage to your work table surface



TrackMaster™

Item# 4023

Qty.

3" BenchClamp™ (75mm) 1

T-Bolts included:

1/4"-20 (7/16" x 5/8") 1

M8 x 1.25 (13mm x 20mm) 1

M8 x 1.25 (23mm x 30mm) 1

M8 x 1.25 (30mm x 35mm) 1



WATCH A VIDEO OF THE TRACKMASTER™

Scan QR code to view video and learn more about Milescraft® TrackMaster™.

TrackLock™

Item# 4022

The Milescraft® TrackLock™ is an innovative, adaptable, T-track table clamping solution that converts your existing bench clamps for use on T-tracks of different sizes. The TrackLock™ is compatible with any brand or size of bench clamp that mounts with a 5/16" - 18" fastener.



Specifications

T-Bolts Included	1/4"-20 (7/16" x 5/8") (1pc.) M8 x 1.25 (13mm x 20mm) (1pc.) M8 x 1.25 (23mm x 30mm) (1pc.) M8 x 1.25 (30mm x 35mm) (1pc.)
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ClampAnchors™

Item# 4017

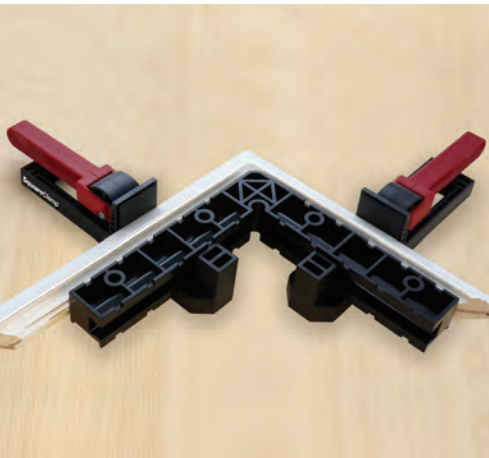
Milescraft® ClampAnchors™ transform your work bench into a clamping station in seconds. ClampAnchors™ sit flush with the work bench surface and are the ideal mounting hardware for the 3" and 6" BenchClamps™. The included T-bolts can be used with the Milescraft® BenchClamps™ in any 5/16"-18 T-tracks.



Specifications

Rotation	180° (once mounted)
Anchor Diameter	2" (52mm)
Anchor Height	3/8" (9,5mm)
Forstner Bit	2" (52mm) w/ 3/8" (9,5mm) shank

*Forstner Bit Included



ClampSquares™

The Milescraft® ClampSquares™ are the ultimate solution when you need to square up corners in your woodworking assembly and gluing applications. These ClampSquares™ are durable and lightweight, making them easy to use. Unlike metal squares, these 90° squares will not mar your workpieces, which makes these the perfect accessory for any workshop.

Features

- Perfect for projects where 90° clamping is needed
- Ability to be used on both inside and outside corners
- Bar clamp notches prevent your clamps from shifting, providing precise alignment
- Built-in relief for best alignment

For assembly of:

- Frames
- Boxes
- Shelving
- Drawers

For use with:

- Bar Clamps
- C-Clamps
- FenceClamps™

	Item #	Description	Qty.
	4010	4" ClampSquares™ (100mm)	2
	4011	8" ClampSquares™ (200mm)	2

SquareClampKit™

Item# 4012

The Milescraft® SquareClampKit™ makes squaring your projects a simple and easy. This corner clamping jig provides an extra set of “hands” to hold projects together, while you drive fasteners. The SquareClampKit™ is ideal for project construction; from building cabinets to assembling furniture.

Features

- Durable cam-lever handle that snaps into place when fully pushed up against your workpiece, for maximum clamping force
- Wide, rubber clamp pad to prevent slipping and marring of your workpiece
- Dovetail tracks to lock in the Milescraft® ClampSquares™



Specifications	
Clamp Pressure	90lbs
Max. Board Width	2-1/4" (57mm)

SquareClampKit™	
Item# 4012	Qty.
8"ClampSquare™ (200mm)	1
Clamp Support	2
Square Clamp	2

FenceClamps™

Item# 4009

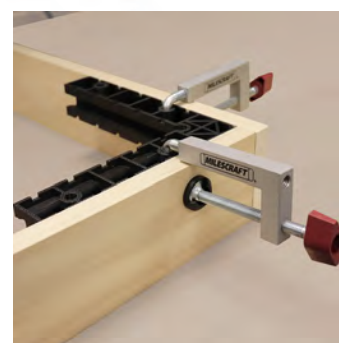
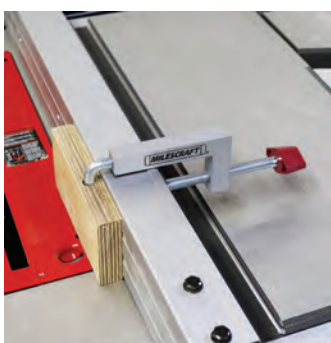
Milescraft® FenceClamps™ allow you to secure a wide variety of shop-made auxiliary fences to your existing fences without the clamp getting in the way. The clamp arm simply fits into a 3/8" hole in the top of the auxiliary fence, to create a clear work area. Clamps can be used in pairs for sacrificial fences, half-fences, and resaw fences, individually as stop blocks, and in many other fixtures.

Features

- Fits into a 3/8" (9.5mm) hole in the top of the auxiliary fence
- Steel threaded components with rigid aluminum body
- Range of travel 1/2" to 5-3/4" (12mm to 145mm)

Specifications

Clamp Arm Diameter	3/8" (9.5mm)
Range of Travel	1/2" to 5-3/4" (12mm–145mm)
Max Material Thickness	3-5/8" (90mm)
Qty	2



TrackClamps™

Item# 4021

These compact, lightweight clamps allow you to use tracks and guides without the clamp getting in the way. TrackClamps™ are versatile and can be used in a wide variety of T-track and saw-guide applications.

Features

- Non-marring swivel pad prevents damage to finished workpieces
- Ergonomic knob for easy adjustment



Specifications

Reach	4" (101mm)
Throat Depth	2-1/4" (57mm)
Tongue Width	15/32" (11.5mm)
Pass Through	1/4" (6.35mm)
Material Thickness	4" (101mm)
Qty	2





SANDING

Project prep and finish work made easy.

Milescraft® offers an assortment of sanding blocks to sand almost any shape encountered in DIY, home improvement, furniture restoration, and woodworking applications.

SandPlane™

Item# 1620

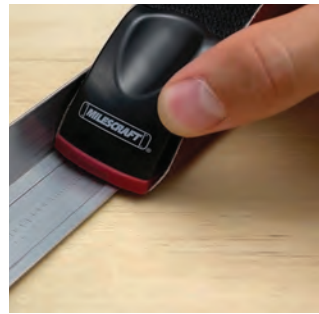
With a hook and loop surface the Milescraft® SandPlane™ is the perfect sanding accessory to add to your shop. With one of the four sanding profiles attached to the SandPlane™ body, secure the hook and loop backed sanding disc and you're ready to go.

Features

- Four interchangeable sanding profiles — flat, concave, convex, and V-groove
- Accepts all standard 5" (125mm) hook-and-loop sanding discs
- Hook-and-loop surfaces prevent sandpaper from slipping
- Includes 150 grit sanding disc



**Available in counter top display unit 1620 with 3pcs. See Page 116.*



Sand-It™

Item# 1622

Features

- Each side of the Milescraft® Sand-It™ has a different contour which makes it ideal for flat, convex, concave, and tight corners
- Eliminates the need for multiple sanding tools
- Includes quarter sheet of 150 grit sandpaper
- Can be used with quarter sheets or 115mm rolls of sandpaper

**Available in counter top display unit 1622 with 8pcs. See Page 116.*



EdgeSander™

Item# 1621

Features

- Unique V-groove surface sands down both edges of boards from 1/2" (12mm) up to 1-1/2" (38mm) simultaneously
- Ergonomic shape makes the Milescraft® EdgeSander™ comfortable to hold and apply consistent, accurate pressure
- Compatible with any standard 5" sanding disc with hook and loop backing



WATCH A VIDEO OF THE EDGESANDER™

Scan QR code to view video and learn more about Milescraft® EdgeSander™.



SandDevil®

The Milescraft® SandDevil® has a multi-surface design that provides five different sanding surfaces for many different applications. This sanding tool makes it easy to change abrasive belts quickly and easily, using the patented Clever Lever™. To save time, many users keep more than one SandDevil® handy, each with a different grit.

Features

- Includes standard #80 grit cloth-backed sanding belt
- Has surfaces for flat, angled, curved, and edge sanding
- This patented design allows for quick and easy change/rotation of the sanding belt
- Flip the lever open to loosen and reposition or replace the belt
- Flip the lever closed and the belt will be locked securely in place



SandDevil1.5®

Item# 1607

	Qty.
1-1/2" x 12" (38 x 305mm) Sanding Belt	1
SandDevil1.5®	1

SandDevil2.5®

Item# 1604

	Qty.
2-1/2" x 14" (65 x 356mm) Sanding Belt	1
SandDevil2.5®	1

SandDevil2.5M®

Item# 1606 Metric

	Qty.
65 x 410mm Sanding Belt	1
SandDevil2.5®	1

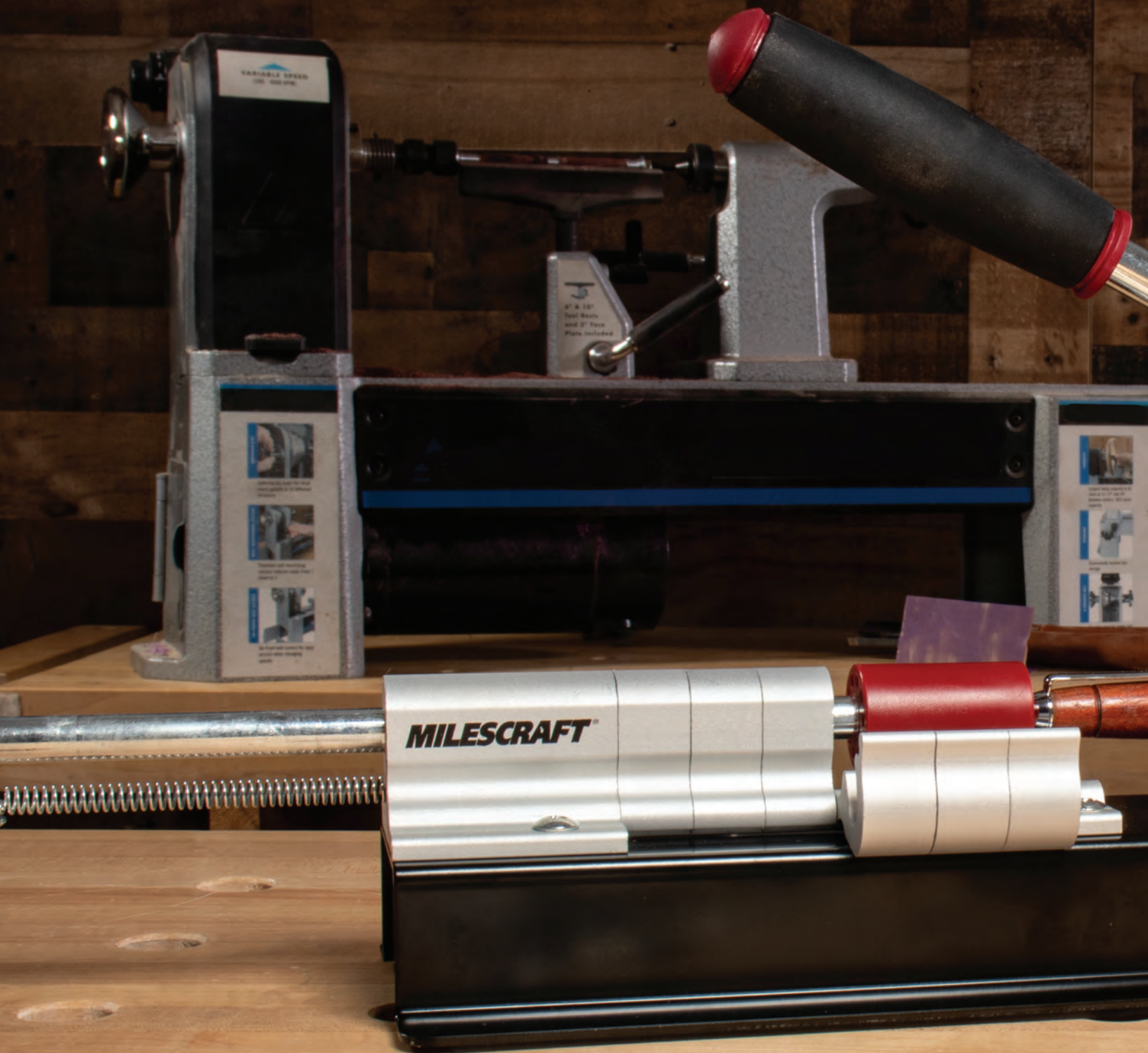
SandDevil3.0®

Item# 1605

	Qty.
3" x 21" (75 x 533mm) Sanding Belt	1
SandDevil3.0®	1

Sanding Belts

1-1/2" x 12" (38 x 303mm)		
Item#	Grit	Qty.
1608	80	3
1609	120	3
1610	150	3
2-1/2" x 14" (63 x 355mm)		
1611	80	3
1612	120	3
1613	150	3
Metric 65 x 410mm		
1614	80	3
1615	120	3
1616	150	3
3" x 21" (75 x 533mm)		
1617	80	3
1618	120	3
1619	150	3



SPECIALTY

Milescraft's specialized presses, stands, and shop accessories can handle even the most specific project.

Unique applications are tackled easily as long as you have the right tool for the job.



PenPress™

Item# 4701

The Milescraft® PenPress™ gives you the flexibility and convenience to complete projects that require precise press-fits. Its "easy-to-use" design secures parts in horizontal alignment while pressure is applied. This is the ideal tool for pressing pen blanks and other turned projects together in a quick and simple fashion.

Features

- Six quick-flip stops adjust the press to handle both large and small components
- Spring-loaded receiving pad keeps components aligned and ensures a solid fit
- Robust toggle clamp with solid steel handle with non-slip grip delivers maximum control and up to 300 pounds of pressure
- Pen-tip centering hole allows for easy project set-up and assists in even assembly
- Non-slip base secures the PenPress™ firmly in place when in use
- Clamp to a work surface or mount with included screws
- Convenient magnetic storage drawer for extra assembly tools



PenPress™
Item# 4701

	Qty.
Pen Centering Receiving Tip (Pre-Drilled)	1
Flat Blank Pen Receiving Tip	1



SEE THE PENPRESS™ IN ACTION

Scan QR code to learn more about Milescraft® PenPress™.



TriGrips™

Item# 1600

These non-slip work supports hold projects securely for routing, sanding, painting, drilling, carving, and more. TriGrips™ elevate projects 1-3/8" (35mm) above the work surface and hold projects in place.

Features

- Instant, positive lateral stability on almost any kind of work surface without clamps
- TriGrips™ allow complete access to edges for painting, sanding routing, and more
- Integrated, cone-shaped painter's points provide 3" (75mm) elevation and minimal contact when painting or staining project surfaces

*Available in counter top display unit 1601 with 12pcs.
See Page 116.



ToolStand™

Item# 1097

Transform a hand-held rotary tool into a precision drilling machine with the Milescraft® ToolStand™. This stand is compatible with most common rotary tools. The ToolStand™ acts as a drill press to drill perfectly perpendicular holes. Rotate the ToolStand™ main housing into a horizontal position and it can be used for tasks like polishing, grinding, and sanding.

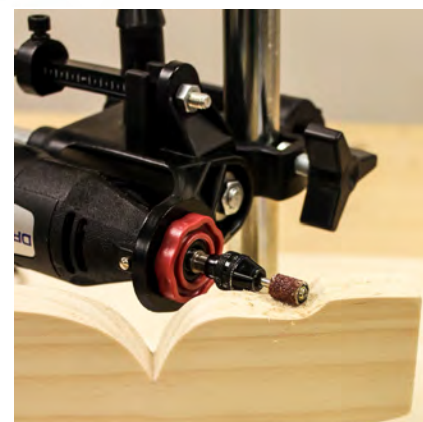
Features

- Spring-loaded rack and pinion gears move the tool smoothly and accurately through drilling
- The solid metal head securely holds most rotary tools in place
- Depth stop ensures repeatability of depth, and the tool can be locked in place for continuous drilling
- Solid metal base can rest unattached on a bench or be easily clamped or mounted
- Rubber feet prevent movement while working
- Works with most Dremel® models or other rotary tools that have a removable nose-cap using the included collet nuts



Specifications

Material	Steel
Max. Travel	7" (178mm)
Table Dimensions	3" x 6" (76 x 152mm)
Base Dimensions	9-1/2" x 7" (231 x 178mm)
Throat Depth	4" (100mm)
Stroke	2-1/2" (64mm)
Diameter of Head Opening	3/4" (19mm)
Collet Nuts Included	3/4" x 12 and 17 x 1.5 (metric)



FlexShaftXT™

Item# 1010

The 36" (915mm) flexible shaft provides access to spaces no rotary tool could ever reach. The exceptional 5" (125mm) bend radius creates greater application flexibility than products with a stiffer shaft. The comfort grip hand-piece allows comfort and precision fingertip control.

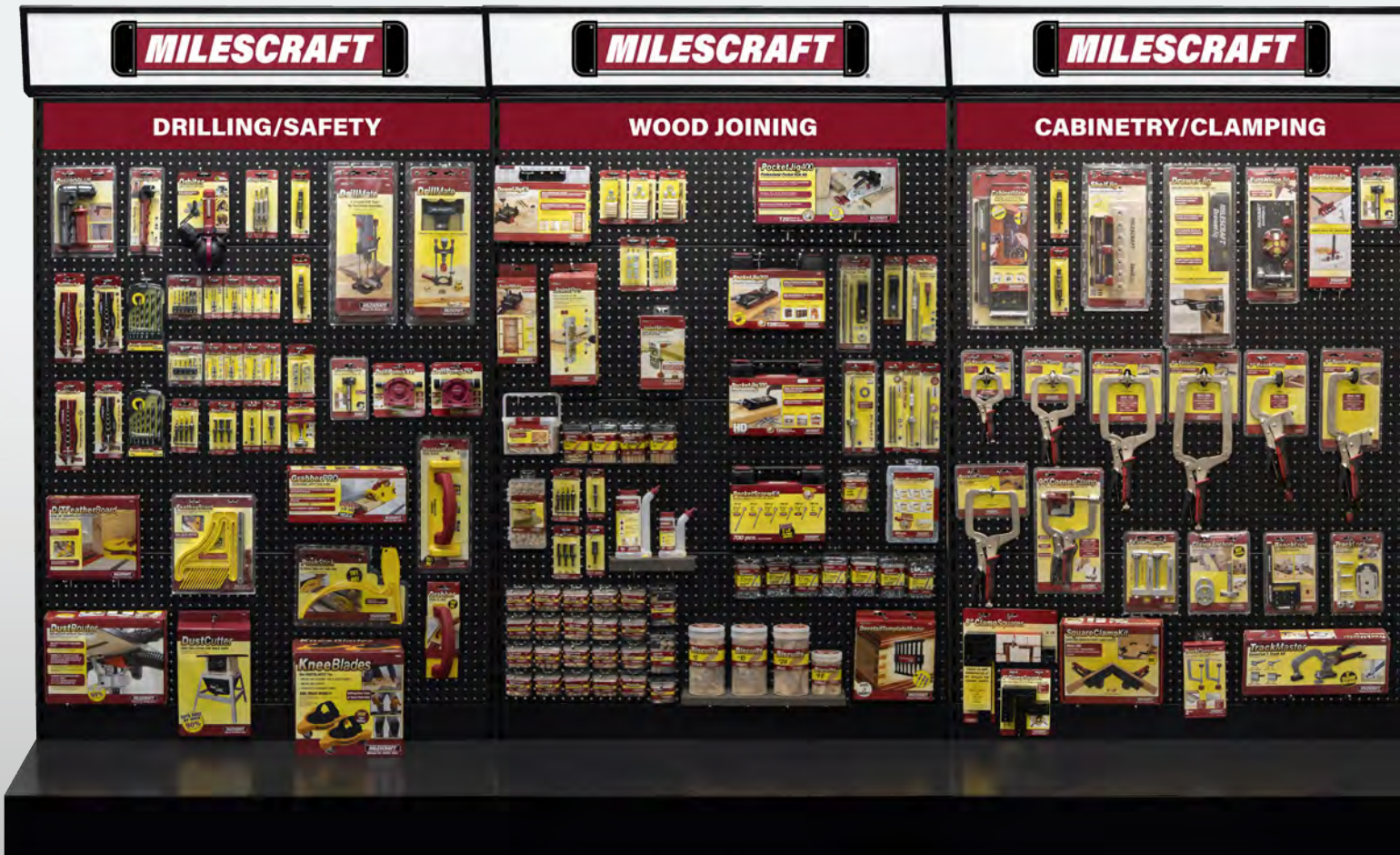


Specifications

Chuck	Keyless
Connects to	1/8" (3.2mm) shank accessories
Max. Load Speed	35,000 RPM

MILESCRAFT

ALWAYS THE BETTER IDEA



Milescraft is celebrating a remarkable 22-year history of innovative product development. All of our products are proudly engineered in the USA and developed with the end-user in mind every step of the way.





GlueMate450™ Case Cut
Item# 5223
Qty. 6



GlueMate150™ Case Cut
Item# 5222
Qty. 6



TriGrips™ Bulk Display
Item # 1601
Qty. 12



CrownHangers™ Case Cut
Item# 1401
Qty. 2



SandPlane™ Case Cut
Item# 1620
Qty. 3



Sand-It™ Bulk Display
Item# 1622
Qty. 8



DrillBlock+™ Bulk Display
Item# 1336 Imperial/#1386 Metric
Qty. 8



DrillBlock™ Bulk Display
Item# 1317 Imperial/#1367 Metric
Qty. 8



MC-Square150™ Bulk Display
Item# 8411 Imperial/#8461 Metric
Qty. 5



PushStick™ Case Cut
Item# 3404
Qty. 3



Grabber™ Case Cut
Item# 3403
Qty. 3



FeatherBoard™ Case Cut
Item# 1406
Qty. 2



CenterFinder™ Case Cut
Item# 8408 Imperial/#8458 Metric
Qty. 5



DepthGauge™ Case Cut
Item# 8601
Qty. 3



ScribeTec™ Case Cut
Item# 8407
Qty. 3



Exactor™ Case Cut
Item# 8406
Qty. 3



SaddleSquare3D™ Case Cut
Item# 8414 Imperial/#8464 Metric
Qty. 6



SaddleSquare45™ Case Cut
Item # 8415 Imperial/#8465 Metric
Qty. 6

Item#	Product name	Page	Item#	Product name	Page
1010	FlexShaftXT™	113	1386	DrillBlock™ Metric Bulk Display	116
1097	ToolStand™	113	1401	CrownHangers™	58
1201	BasePlate/Bushing Set™ Imperial	45	1401	CrownHangers™ Case Cut	116
1206	SignCrafter™ Imperial	81	1403	SawGuide™	39
1207	Design/Inlay Kit™ Imperial	82	1405	Crown45™	58
1212	SignPro™ Imperial	80	1406	FeatherBoard™	90
1213	HingeMate300™	73	1406	FeatherBoard™ Case Cut	117
1218	DovetailTemplateMaster™	31	1407	D/T FeatherBoard™	90
1219	CircleGuideKit™ Imperial	41	1408	GuideRails™	38
1220	HingeMate350™	72	1409	TrackSawGuide™	37
1221	PantographPRO™ Imperial	83	1410	TrackSawSquare™	38
1222	HingeMate150™	73	1500	DustCutter™	92
1224	Edge&MortiseGuide™ Imperial	40	1501	DustRouter™	93
1225	CompactSubBase™	45	1600	TriGrips™	112
1228	MetalBushingSet™ Imperial	46	1601	TriGrips™ Bulk Display	116
1226	HingeJig™	71	1603	KneeBlades®	91
1229	HingeJigPLUS™	70	1604	SandDevil2.5®	109
1256	SignCrafter™ Metric	81	1605	SandDevil3.0®	109
1257	Design/Inlay Kit™ Metric	82	1606	SandDevil1.5M®	109
1261	BasePlate/Bushing Set™ Metric	45	1607	SandDevil1.5®	109
1262	SignPro™ Metric	80	1608	SandingBelts 1-1/2" x 12" 80 Grit	109
1269	CircleGuideKit™ Metric	41	1609	SandingBelts 1-1/2" x 12" 120 Grit	109
1271	PantographPRO™ Metric	83	1610	SandingBelts 1-1/2" x 12" 150 Grit	109
1274	Edge&MortiseGuide Metric	40	1611	SandingBelts 2-1/2" x 14" 80 Grit	109
1278	MetalBushingSet™ Metric	46	1612	SandingBelts 2-1/2" x 14" 120 Grit	109
1300	Orbiter™	13	1613	SandingBelts 2-1/2" x 14" 150 Grit	109
1304	Drill90PLUS™	13	1614	SandingBelts 65 x 410mm 80 Grit	109
1306	Drive90™	13	1615	SandingBelts 65 x 410mm 120 Grit	109
1311	JointPro™ Imperial	20	1616	SandingBelts 65 x 410mm 150 Grit	109
1312	DrillBlock™ Imperial	12	1617	SandingBelts 3" x 21" 80 Grit	109
1313	DrillPump300™	14	1618	SandingBelts 3" x 21" 120 Grit	109
1314	DrillPump750™	14	1619	SandingBelts 3" x 21" 150 Grit	109
1315	HookDriver™	14	1620	SandPlane™	108
1316	CabinetMate™ Imperial	55	1620	SandPlane™ Case Cut	116
1317	Drill Block™ Imperial Bulk Display	116	1621	EdgeSander™	109
1318	DrillMate™ Imperial	10	1622	Sand-It™	108
1320	PocketJig100N™	28	1622	Sand-It™ Bulk Display	116
1322	ConnectorKit™	29	1812	7 pc. BradPointBit Set™ Imperial	14
1324	PocketJig100™	28	2201	Letters™ 2-1/2" Horizontal Templates	85
1325	PocketJig200™	27	2202	Letters™ 1-1/2" Horizontal Templates	85
1326	PocketJig300™	26	2203	Numbers™ 1-1/2" & 2-1/2" Vertical Templates	85
1327	PocketJig400™	25	2204	Letters™ 1-1/2" & 2-1/2" Vertical Templates	85
1332	JointMate™ Imperial	22	2205	Letters™ 1-1/2" Vertical Templates	85
1333	DowelJigKit™ Imperial	21	2206	Letters™ 2-1/2" Vertical Templates	85
1334	JointMaster™ Imperial	19	2207	Symbols™ 1-1/2" & 2-1/2" Horizontal Templates	85
1335	DrillBlock+™ Imperial	12	2208	HappyCamper™ Template Set	84
1336	DrillBlock+™ Imperial Bulk Display	116	2210	3 pc. RouterBits™ LR-Core Box Imperial	47,81
1337	LockMate™	75	2211	RouterBit™ 1/4" LR-Core Box Imperial	47
1338	LockMatePLUS™	74	2212	RouterBit™ 3/8" LR-Core Box Imperial	47
1340	HardwareJig™	51	2213	RouterBit™ 1/2" LR-Core Box Imperial	47
1341	DrawerJig™	52	2214	RouterBit™ 1/4" V-Groove Imperial	47,82
1342	EuroHingeJig™	53	2215	RouterBit™ 1/8" Down-cut Spiral Imperial	47,82
1343	ShelfJig™	54	2216	RouterBit™ 1/2" Straight w/Bearing Imperial	47,77
1344	CabinetPRO™	50	2217	RouterBit™ 12mm Straight w/Bearing	47,77
1348	DrillMatePRO™	8	2220	CornerChisel™	77
1349	DrillFence™	9	2260	3 pc. RouterBits™ LR-Core Box Metric	47,81
1361	JointPro™ Metric	20	2300	6 pc. WoodStubbyBits™	15
1362	DrillBlock™ Metric	12	2301	Wood StubbyBit™ 3/32"	15
1366	CabinetMate™ Metric	55	2302	Wood StubbyBit™ 1/8"	15
1367	DrillBlock™ Metric Bulk Display	116	2303	Wood StubbyBit™ 3/16"	15
1368	DrillMate™ Euro-Style	11	2304	Wood StubbyBit™ 1/4"	15
1382	JointMate™ Metric	22	2307	PocketBit™ 3/8"	29
1383	DowelJigKit™ Metric	21	2308	T20DriverSet™	29
1384	JointMaster™ Metric	19	2312	ShelfPinBit™ 5mm	15,55
1385	DrillBlock+™ Metric	12	2313	ShelfPinBit™ 1/4"	15,55

Item#	Product name	Page	Item#	Product name	Page
2317	3 pc. HingeBits™	15,77	5223	GlueMate450™	32
2318	7 pc. BradPointBits™ Metric	14	5222	GlueMate150™ Case Cut	116
2320	5 Pc MetalStubbyBits™	15	5223	GlueMate450™ Case Cut	116
2321	Metal StubbyBit™ 3/32"	15	5300	DowelPins™ 1/4"	23
2322	Metal StubbyBit™ 1/8"	15	5301	DowelPins™ 5/16"	23
2323	Metal StubbyBit™ 3/16"	15	5302	DowelPins™ 3/8"	23
2324	Metal StubbyBit™ 1/4"	15	5303	DowelPins™ 1/2"	23
2327	HDPocketBit™ 1/2"	29	5334	Biscuits™ #0 (Bottle)	32
2328	T25DriverSet™	29	5335	Biscuit™ #10 (Bottle)	32
2330	EuroHingeBit™ 35mm	14,53	5336	Biscuit™ #20 (Bottle)	32
2331	ShelfJigBit™ 1/4"	15	5337	DowelKit™ 1/4"	22
2332	ShelfJigBit™ 5mm	15	5338	DowelKit™ 5/16"	22
2360	3 pc. DepthStops™ Metric	14	5339	DowelKit™ 3/8"	22
2369	7 pc. DrillBit/Stops™ Metric	14	5340	3 pc. Plug Cutters™	15,33
3403	Grabber™	89	5341	4 pc. CounterBits™	15,33
3403	Grabber Case Cut™	117	5342	6 pc. DepthStops™ Imperial	14
3404	PushStick™	90	5343	8 pc. Dowel/TenonCenters™ Imperial	23
3404	PushStick Case Cut™	117	5345	PocketPlugs™ 3/8"	28
3405	GrabberPLUS™	89	5346	375 pcs. DowelBucket™ Imperial	23
3406	GrabberPRO™	88	5347	WoodPlugKit™	33
4000	2" FaceClamp™	100	5355	Biscuits™ #FF (Bottle)	32
4001	3" FaceClamp™	100	5360	DowelPin™ 6mm	23
4002	6" FaceClamp™	100	5361	DowelPin™ 8mm	23
4003	8" FaceClamp™	100	5362	DowelPin™ 10mm	23
4004	PocketClamp™	101	5387	DowelKit™ 6mm	22
4005	90°CornerClamp™	101	5388	DowelKit™ 8mm	22
4006	3"BenchClamp™	102	5389	DowelKit™ 10mm	22
4007	6"BenchClamp™	102	5392	8 pc. DepthStops™ Metric	14
4009	FenceClamps™	105	5393	6 pc. Dowel/TenonCenters™ Metric	23
4010	4"ClampSquares™	104	5396	DowelBucket™ Metric	23
4011	8"ClampSquares™	104	5397	DowelBucket™ Metric	23
4012	SquareClampKit™	104	5400	DowelPins™ 1/4" (Bulk)	23
4016	BenchLock™	102	5401	DowelPins™ 5/16" (Bulk)	23
4017	ClampAnchors™	103	5402	DowelPins™ 3/8" (Bulk)	23
4021	TrackClamps™	105	5403	DowelPins™ 1/2" (Bulk)	23
4022	TrackLock™	103	5434	Biscuits™ #0 (Bulk)	32
4023	TrackMaster™	103	5435	Biscuits™ #10 (Bulk)	32
4030	InLineClamps™	97	5436	Biscuits™ #20 (Bulk)	32
4031	CamStops™	97	5450	DowelPins™ 6mm (Bulk)	23
4032	CamStopsXL™	97	5451	DowelPins™ 8mm (Bulk)	23
4033	AngleStop™	98	5452	DowelPins™ 10mm (Bulk)	23
4034	MultiStops™	99	5454	DowelPins™ 8mmx60mm (Bulk)	23
4035	HoldDown100™	99	5455	Biscuit™ #FF (Bulk)	32
4036	HoldDown200™	99	6202	OmniBase™ Imperial	44
4038	T-Trax24™ 24"	96	6252	OmniBase™ Metric	44
4039	T-Trax36™ 36"	96	7301	DoorKit™	76
4040	T-Trax48™ 48"	96	7329	DustRouterAccessoryKit™	93
4041	CrossTrax™	96	8401	Trim45™	59
4701	PenPress™	112	8402	AngleFinder™	59
5200	PocketScrewKit700™	30	8403	LaminateTrimmer™	59
5201	PocketScrews™ 1" - coarse	30	8404	FramingSquare300™ Imperial	65
5202	PocketScrews™ 1-1/4" - coarse	30	8405	FramingSquare500™ Imperial	65
5203	PocketScrews™ 1-1/4" - fine	30	8406	Exactor™	66
5204	PocketScrews™ 1-1/2" - coarse	30	8406	Exactor™ Case Cut	117
5205	PocketScrews™ 2" - coarse	30	8407	ScribeTec™	67
5206	PocketScrews™ 2-1/2" (coarse)	30	8407	ScribeTec™ Case Cut	117
5207	HDPocketScrews™ 2-1/2" (coarse)	30	8408	CenterFinder™ Imperial	67
5209	PocketScrewKit350™	30	8408	CenterFinder™ Imperial Case Cut	117
5211	PocketScrews™ 1" - coarse (Bulk)	30	8409	MC-Square150™ Imperial	64
5212	PocketScrews™ 1-1/4" - coarse (Bulk)	30	8410	MC-Square300™ Imperial	64
5213	PocketScrews™ 1-1/4" - fine (Bulk)	30	8411	MC-Square150™ Imperial Bulk Display	116
5214	PocketScrews™ 1-1/2" - coarse (Bulk)	30	8413	PinDoctor™	77
5215	PocketScrews™ 2" - coarse (Bulk)	30	8414	SaddleSquare3D™ Imperial	62
5216	PocketScrews™ 2-1/2" - coarse (Bulk)	30	8414	SaddleSquare3D™ Imperial Bulk Display	117
5222	GlueMate150™	32	8415	SaddleSquare45™ Imperial	63

Item#	Product name
8415	SaddleSquare45™ Imperial Bulk Display..... 117
8454	FramingSquare300™ Metric 65
8455	FramingSquare500™ Metric 65
8458	CenterFinder™ Metric 67
8458	CenterFinder™ Metric Case Cut 117
8459	MC-Square150™ Metric..... 64
8460	MC-Square300™ Metric 65
8461	MC-Square150™ Metric Bulk Display 116
8464	SaddleSquare3D™ Metric..... 62
8464	SaddleSquare3D™ Metric Bulk Display..... 117
8465	SaddleSquare45™ Metric..... 63
8465	SaddleSquare45™ Metric Bulk Display..... 117
8601	DepthGauge™ 66
8601	DepthGauge™ Bulk Display..... 117

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