

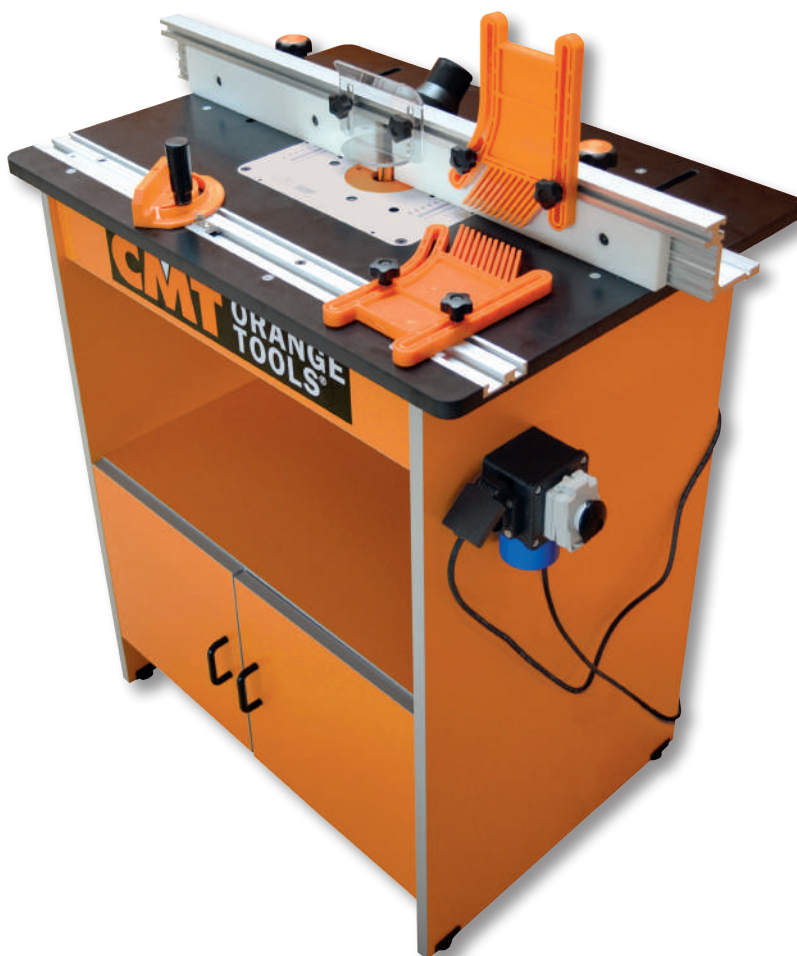


POWER TOOLS
JIGS & ACCESSORIES
DISPLAY CABINETS
SPARE PARTS

ENGLISH EDITION 2026

www.cmtorangetools.com

POWER TOOLS, JIGS & ACCESSORIES



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2400W Precision Router

CMT7E

ELECTRONIC SPEED CONTROL
Variable from 8.000 - 21.000 RPM.

POWER
2400W.

PLUG TYPE: F
Power cord length: 3m.

BRUSH REPLACEMENT
Change worn brushes quickly and easily.
Spare part: **CMT7E-028**

ON/OFF POWER SWITCH
Retracting cover to prevent accidental power on.

SAFETY GUARDS
Provides maximum protection around cutting zone.

TURRET STOPS
3 preset cut depths with mm scale.

BASEPLATE MOUNTING KNOB
For fast setup and removal from extended baseplate.

TECHNICAL DETAILS:

- Power 2400W
- Input 220/240V (50/60Hz)
- No load speed 8.000-21.000 RPM
- Plunge range 0-68mm
- Base plate hole Ø79mm
- Collet diameter range Ø6~12.7mm
- Power cord length 3m
- Tool weight 6.5 Kg

Standard Equipment

- CMT7E Precision Router 2400W
- Extended Baseplate & Fence
- Table Height Winder (Spare part: **CMT7E-130A**)
- Collet Spanner (Spare part: **CMT7E-119**)
- Ø8 & Ø12mm Collets
- 4 Screws (1/4 UNC) (Spare part: **990.467.00**)
- NVR Bypass Key
- 1 Year Warranty
- Instructions manual (10 languages)

Optional

Clamping nuts and collets for CMT7E

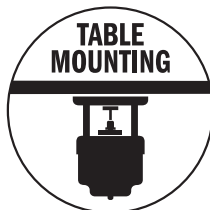
DIAMETER	ORDER NO.
D = 6mm	796.660.00
D = 6.35mm	796.664.00
D = 8mm	796.680.00
D = 10mm	796.700.00
D = 12mm	796.720.00
D = 12.7mm	796.727.00



Check out **CMT7E** on **YouTube**



DUAL MODE



NO VOLTAGE RELEASE (NVR) SAFETY SYSTEM
Prevents the motor from automatically restarting after a power interruption.

MICRO WINDER
Turn to adjust the cutting depth micrometrically.

REMOVABLE PLUNGE SPRING
It must be removed when table mounting.

PLUNGE SELECTION BUTTON
To switch from winder handle to free plunge mode.

WINDER HANDLE
Turn to adjust the cutting depth.

PLUNGE LOCK LEVER
To fasten the plunge at the desired position.

Included
EXTENDED BASEPLATE & FENCE
Provides excellent control for free plunge use and circle cutting.

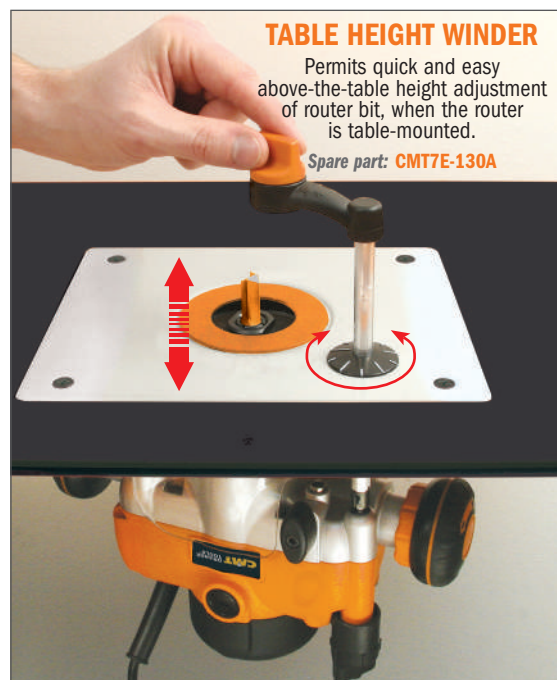


TABLE HEIGHT WINDER

Permits quick and easy above-the-table height adjustment of router bit, when the router is table-mounted.

Spare part: **CMT7E-130A**

DESCRIPTION	ORDER NO.
2400W Precision Router	CMT7E

710W Trimmer

new

CMT ORANGE TOOLS

CMT12

POWER
710W.

new

ELECTRONIC SPEED CONTROL
Variable from 10.000 - 30.000 RPM.

new

ANTI-RESTART FUNCTION
Prevents the motor from automatically restarting after a power interruption.

new

FINE DEPTH ADJUSTMENT & QUICK-CLAMP SYSTEM OF BASE

ALUMINIUM BODY & EMBOSSED SCALE

new



PLUG TYPE: F
Power cord length: 3m.

Standard Equipment

- CMT12 Trimmer 710W
- Straight guide
- Trimmer guide
- Dust nozzle
- 2 wrenches for easy cutter replacement (13 and 22mm)
- Ø6mm, Ø6.35mm and Ø8mm collet
- Additional pair of brushes
- 1 year warranty
- Instruction manual (8 languages)

QUICK BRUSH REPLACEMENT
Change worn brushes quickly and easily.
Spare part: **CMT12-21**

ERGONOMIC HANDLE

FAST TOOL REPLACEMENT



TECHNICAL DETAILS:

- Power 710 Watt
- Input 220/240V (50/60Hz)
- No load speed 10.000 - 30.000 RPM
- Plunge range 0-40mm
- Base plate hole Ø29mm
- Collet diameter range Ø6-6.35 - 8mm
- Power cord length 3m
- Tool weight 1.9 Kg

CMT-TGA is compatible with the CMT12 bases and does not require an optional base plate.

CMT12-K1

CMT12
710W TRIMMER

CMT12-A1
ROUTER TILT BASE

CMT12-A2
PLUNGE BASE SET + GUIDE SUPPORT

BAG-001
GIFT WITH PURCHASE

DESCRIPTION	Box	ORDER NO.
710W Trimmer	10	CMT12
710W Trimmer Kit	1	CMT12-K1

Spare parts

CMT12-060 Collet Ø6mm
CMT12-064 Collet Ø6.35mm
CMT12-080 Collet Ø8mm

CMT12-21
Pair of brushes

Optional

CMT12-A1
Router tilt base

CMT12-A2
Plunge base set + guide support

PROFESSIONAL Routing Table

999.110.00

2024 VERSION

CMT7E+PRO

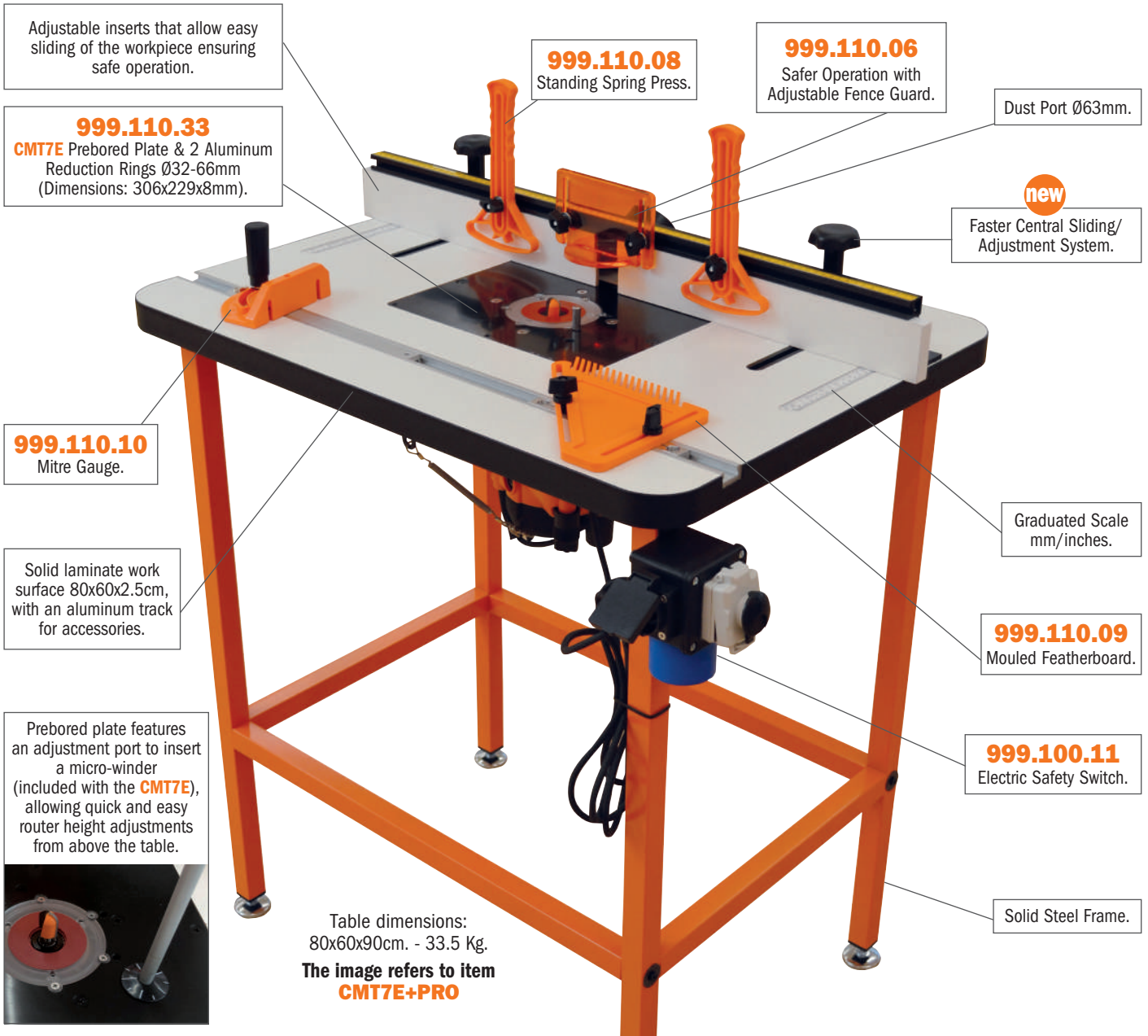


Table dimensions:
80x60x90cm. - 33.5 Kg.
The image refers to item
CMT7E+PRO

999.110.00 includes:

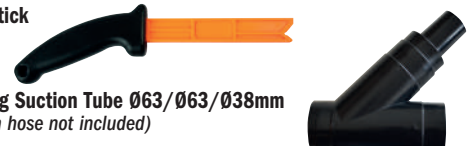
- **Laminate work surface**
- **Fence**
- **Solid Steel Frame**
- **999.110.33** Prebored Plate for CMT7E with 2 Reduction Rings
- **999.110.06** Safety Shield
- **999.110.08** 2 Standing Spring Presses
- **999.110.09** Moulded Featherboard
- **999.110.10** Mitre Gauge

CMT7E+PRO includes:

CE Compliant

- **CE Compliant**
- **999.110.00** PROFESSIONAL Router Table System
- **CMT7E** Precision Router 2.4KW
- **999.100.11** Electrical Safety Switch
- **999.110.41** Push Stick

- **999.501.32** Y-Fitting Suction Tube Ø63/Ø63/Ø38mm (suction hose not included)



DESCRIPTION	ORDER NO.
PROFESSIONAL Router Table System (with Prebored Plate for CMT7E)	999.110.00
Precision Router 2.4KW + PROFESSIONAL Router Table System (CE Compliant)	CMT7E+PRO
Spare parts/Optional:	
CMT7E Prebored Plate & 2 Reduction Rings Ø32-66mm (Dimensions: 306x229x8mm)	999.110.33
Universal Plate (unbored for non-CMT routers) with 2 reduction rings Ø32-66mm (Dimensions: 306x229x8mm)	999.110.03
4 screws to mount CMT7E on PROFESSIONAL Routing Table	990.467.00
Electrical Safety Switch	999.100.11

999.500.01

2024 VERSION

CMT7E+IND

Adjustable inserts that allow easy sliding of the workpiece ensuring safe operation.

999.110.10 Mitre Gauge.

Safer operation with the Fixed and Adjustable Fence Guards.

Centrally positioned shapeable zero-clearance insert.

new **999.501.35** CMT7E Prebored Plate with Graduated Scales mm/inch and Plastic Reduction Rings Ø25.4/31.7/67mm + KEY (Dimensions: 298.5x235x9.5mm).

Dust Port Ø63mm.

new Faster Central Sliding/Adjustment System.

new Rear pass-through hole for cables and dust extraction suction tube.

999.501.07 Moulded Featherboard.

999.100.11 Electrical Safety Switch.

Prebored plate features an adjustment port to insert a micro-winder (included with the CMT7E), allowing quick and easy router height adjustments from above the table.

Table dimensions: 79x59x90cm. - 55 Kg.
The image refers to item **CMT7E+IND**

999.500.01 includes:

- **999.501.31** Black Phenolic Worktop 20mm
The black surface (to reduce reflections), with an aluminum guide for accessories, is far more resistant to warping compared to regular laminated tops. Weight: 14.5 Kg.
Includes: 999.501.35
- **999.501.30** Aluminum Fence
To be used as a traditional fixed or inclined fence, with a faster central sliding/adjustment system. Weight: 9.5 Kg.
- **999.501.03** Orange-colored Melamine Cabinet
Sturdy 20mm melamine structure, easy to assemble. Weight: 33 Kg.
- **999.501.07** 1st Moulded Featherboard
- **999.110.10** Mitre Gauge

CMT7E+IND includes:

CE Compliant

- **CE Compliant**
- **999.500.01** INDUSTRIO Routing System
- **CMT7E** Precision Router 2.4KW
- **999.100.11** Electrical Safety Switch
- **999.501.07** 2nd Moulded Featherboard
- **999.110.41** Push Stick
- **999.501.32** Y-Fitting Suction Tube Ø63/Ø63/Ø38mm (suction hose not included)

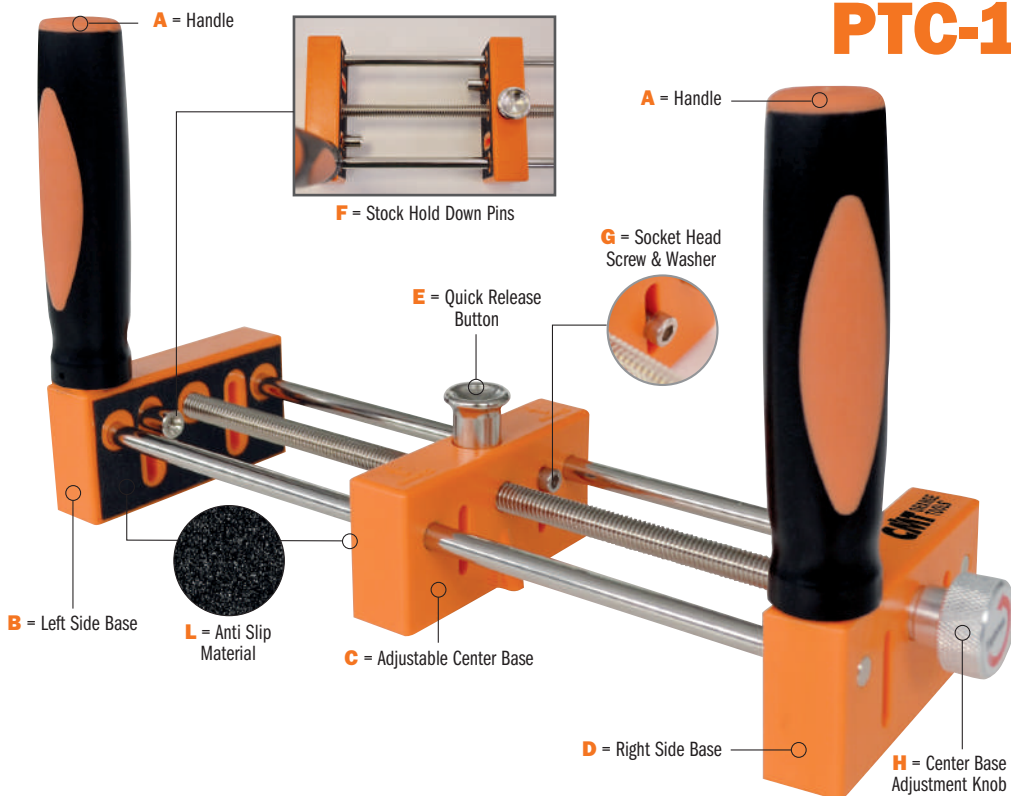


DESCRIPTION	ORDER NO.
INDUSTRIO Routing System (with Prebored Plate for CMT7E)	999.500.01
CMT7E Precision Router 2.4KW + INDUSTRIO Routing Table (CE Compliant)	CMT7E+IND
Spare parts/Optional:	
Prebored Plate with Graduated Scales mm/inch for CMT 7E with Plastic Reduction Rings Ø25.4/31.7/67mm+key (Dimensions: 298.5x235x9.5mm)	999.501.35
4 Screws to mount CMT7E on INDUSTRIO Routing Table (spare part)	990.467.00
Electric Safety Switch	999.100.11

Small Stock Holder

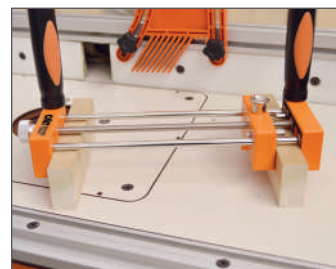
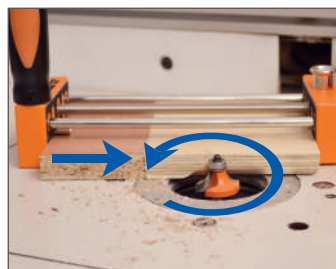
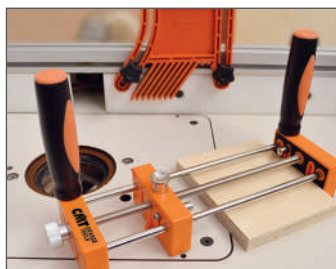
By far, handling small stock on your router table is probably one of the most difficult challenges any professional woodworker has to face! Keeping all ten fingers attached to your hands is definitely a priority. This is why the CMT Small Stock Holder is an absolute necessity in the workshop! It safely ensures proper stabilization of smaller work pieces throughout the routing process. The handle grips fitted with comfy silicone inserts keep fingers and hands a safe distance from the blade while the anti-slip lining on both the center and right side base prevents slippage and ensures your work-piece stays put! Fully adjustable and easy to control, the CMT Small Stock Holder can manage small stock up to 220mm (8-1/2") in width. The perfect little jig for detail-oriented jobs!

Maximal clamping dimension: 220mm (8-1/2").



PTC-1

DESCRIPTION	ORDER NO.
Small Stock Holder	PTC-1



1. Lie the Small Stock Holder flat on the work surface. Slide the Hold Down Pins [F] to the top of the slotted holes. Insert the small stock piece between the Adjustable Centre [C] and Left-Side Bases [B]. The end of your small stock piece should lie flat and snugly up against the Left-Side Base. The end must also extend outwards in front of the Small Stock Holder a minimum distance of half the diameter of the router bit in use.

2. Press the Quick Release Button [E]. Slide the Adjustable Centre Base [C] over until it fits snugly against the small stock piece. Release the Quick Release Button. In the image, a "sacrificial piece" is being used to prevent "tear-out". Loosen Hold Down Pins [F] with the Hex Key Wrench provided. Slide Hold Down Pins down until resting firmly against the small stock piece. Tighten pins with Hex Wrench. Rotate Centre Base Knob [H] to further secure your small stock piece.

3. Adjust the height of your router bit. When you're ready, power on your router. Take hold of the Small Stock Holder Handles [A], slowly feed your small stock piece into the router opposite to the router bit rotation and always in contact with the router bit bearing guide. When finished routing, press the Quick Release Button [E] and slide the Adjustable Centre Base [C] over so you can remove the small stock piece.

4. Need to rout stock thicker than the Small Stock Holder? Follow setup instructions carefully. Create an "outrigger" - cut a piece of stock, which will act as a stabilizer, the same thickness as the piece you are working on. Attach the "outrigger" securely to the Right-Side Base [D] using pan-head screws (not included) that will fit through the slotted holes. In this way, your work piece and the Small Stock Holder will remain stable during the routing process.

Tabletop Accessories



999.110.42
Push block



999.110.41
Push stick

999

DESCRIPTION	ORDER NO.
Push stick	999.110.41
Push block	999.110.42



Pocket-Pro Joinery System

For fast, easy and accurate cabinet & furniture construction. Designed by CMT and professional cabinetmakers, this system allows you to make rock-solid pocket hole joints in stock 12.7mm (1/2") to 41.3mm (1-5/8") thick with unprecedented speed and accuracy.

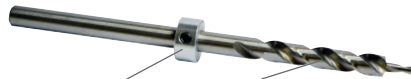
The heart of the Pocket-Pro System is our unique moulded jig, which features hardened drill bushings and an interlocking two-piece design. Sliding the jig up or down enables you to adjust the stock thickness in preset 1.6mm (1/16") increments without test joints or measurements! If you have used other pocket hole jigs you will be familiar with many joint applications, but you will benefit from many Pocket-Pro System advantages.

For example:

- some jigs require adding or removing various parts of the jig to join different stock thicknesses. With the Pocket-Pro System you simply have to adjust the interlocking jig up or down for the full range of joints 12.7mm (1/2") to 41.3mm (1-5/8") thick;
- other jigs require frequent repositioning of the depth stop collar for different joint styles. CMT's Pocket-Pro Joinery System allows you to make most of the adjustments leaving the stop collar in the same position of the drill bit;
- plus, with CMT's Pocket-Pro System you can quickly adjust the location of the pocket in relation to the end of your workpiece to create a stronger joint by using longer screws, or to leave more "meat" in the joint.

Easy enough for beginners and accurate enough for professional workers, it is the world's most versatile pocket hole jig.

PPJ-002



541.095.00 + 515.001.51



999.505.05



990.101X30



999.505.10



999.505.08

DESCRIPTION	ORDER NO.
Pocket-Pro Joinery System set	PPJ-002



Watch the video on
YouTube

Standard Equipment

- Pocket-Pro main parts 999.505.10
- Toggle clamp 999.505.05
- Ø9.5mm (3/8") step drill bit 515.001.51
- Ø9.5mm (3/8") depth collar for step drill bit 541.095.00
- L=152mm (6") Square drive screw driver bit 999.505.08
- 30 FINE-thread screws TCQI 3.2x31.7mm (1-1/4") 990.101X30

Optional

- 500 FINE-thread screws 3.2x31.7mm (1/8"x1-1/4") 990.101X500
- 500 COARSE-thread screws 3.2x31.7mm (1/8"x1-1/4") 990.102X500
- 500 FINE-thread screws 3.2x38.1mm (1/8"x1-1/2") 990.103X500
- 500 COARSE-thread screws 3.2x38.1mm (1/8"x1-1/2") 990.104X500
- Face clamp swivel pad 999.505.06
- L=76mm (3") square drive screwdriver bit 999.505.07
- Phenolic insert plate for Pocket-Pro for Industrio Table 999.505.04

Note: FINE-thread screws for hardwoods (Oak, Walnut, etc.)
COARSE-thread screws for softwoods (Pine, Fir, MDF and Chipboard)

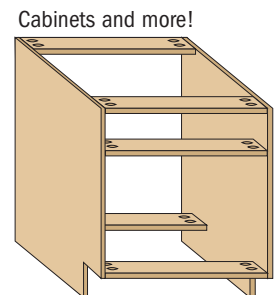
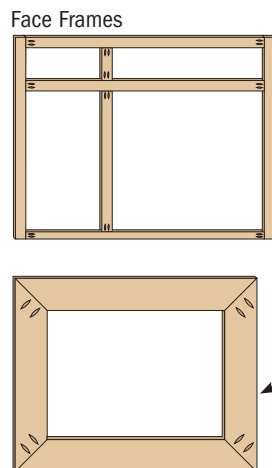
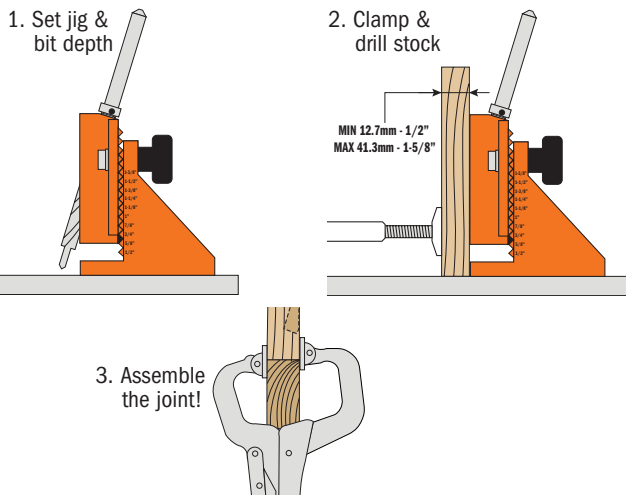
Optional

999.505.04
Pocket-Pro phenolic insert plate
(for Industrio Table, pre-2024 versions)

999.505.06
Face clamp with swivel pad

ENJOY EASY POCKET HOLE JOINERY!

BUILD ALMOST ANYTHING!



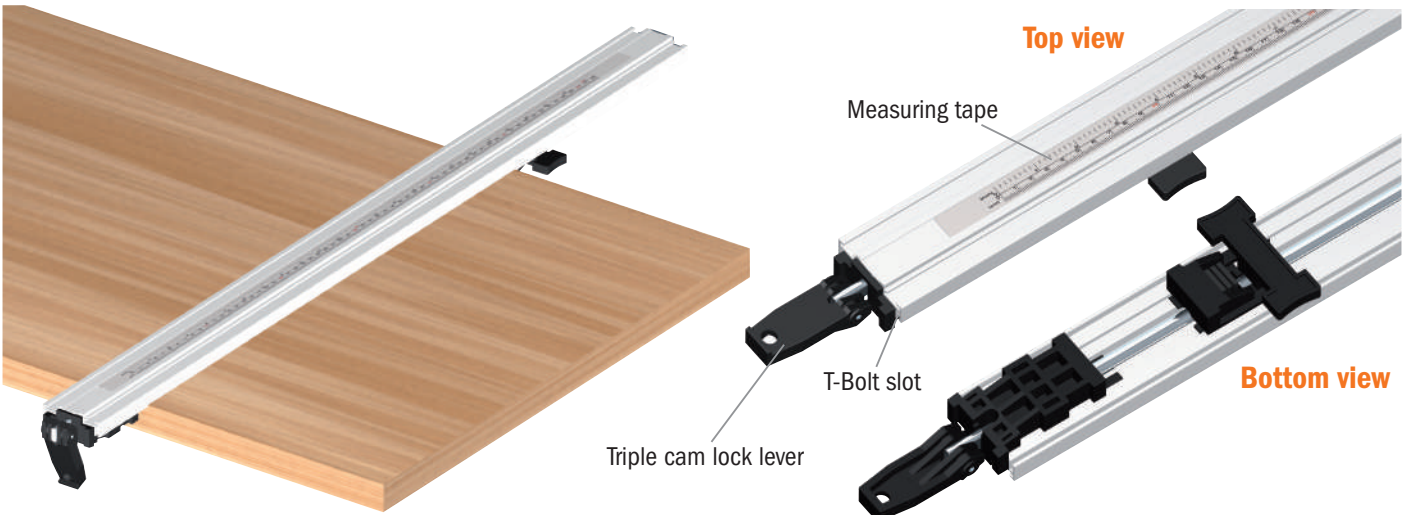
Professional Straight Edge Clamps

Used as a fence for your bandsaw, drill press or even as an auxiliary fence on your router table or table saw, CMT's professional straight edge clamps represent a two-in-one tool, allowing you to either use them as an edge guide, or to easily clamp your boards or any object for woodworking. Available in different sizes. Here are the main features:

- Made of extruded aluminium for easy carriage and enhanced durability.
- Light, yet more rigid than any other clamps on the market.
- Measuring scales, low-profile jaws, built-in T-tracks on the top allowing the use of accessories or jigs.
- Either single or back-to-back clamps.

Low-profile clamps allow for accurate cuts, dados and grooves. In addition they properly work as an auxiliary fence on your drill press or router table. Sturdy jaws hold your workpiece to the full length of the clamp without any side-to-side play. Back-to-back clamps with the suitable accessories also let you manage your woodworking operations with a lot of versatility. Adjustable scale and two T-tracks allow you to use many accessories.

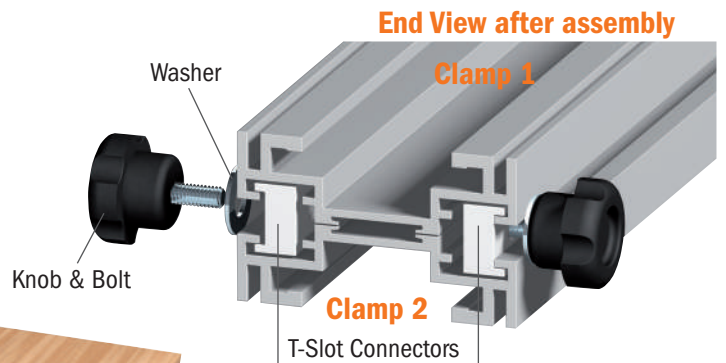
DESCRIPTION	ORDER NO.
Professional Straight Edge Clamp 610mm	PGC-24
Professional Straight Edge Clamp 915mm	PGC-36
Professional Straight Edge Clamp 1270mm	PGC-50



Back-to-Back Connectors for Straight Edge Clamps (optional)

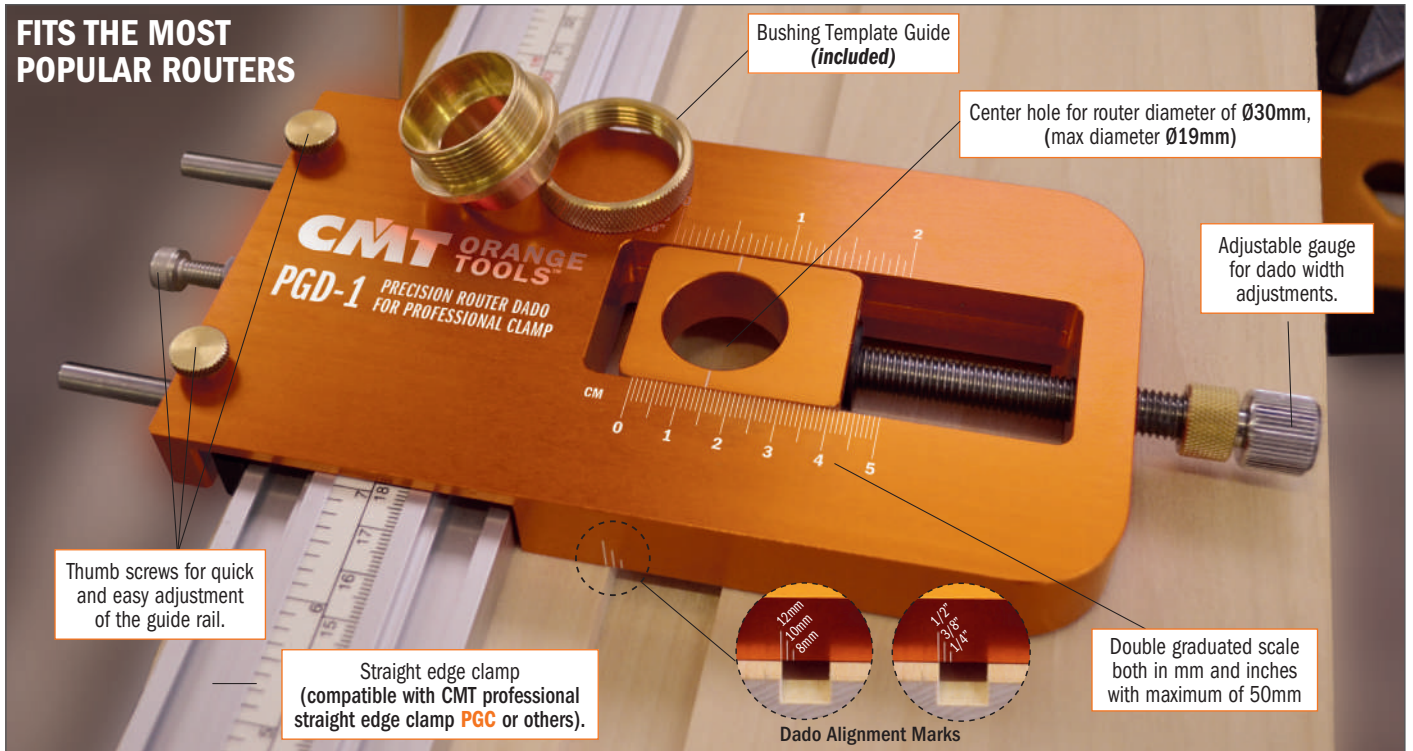
Lay two more straight edge clamps on the back of the other pair of straight edge clamps and secure them by using your back-to-back connectors. Fasten the bottom jaw pads to the table top and clamp wood with the top jaw pads. Thanks to the low profile jaws your work surface is never obstructed. The back-to-back straight edge clamps can also be taken apart for making two separate clamps.

DESCRIPTION	ORDER NO.
Back to Back Connectors for straight edge clamps (8 Pieces)	PGC-B2B



Adjustable Precision Router Dado Jig

The perfect tool for crafting grooves, dadoes, and joints. Easy to use and fully adjustable. You can create dadoes of any size using the same router by simply increasing the number of passes you make. Sturdy construction built to last. Smooth rolling steel rollers are ideal for easy maneuverability and stress-free handling. Compatible with almost any router equipped with 1-3/16" (30mm) bushings or by using the Bushing Template Guides included. (bore baseplate sold separately). Guarantees clean precise dadoes.

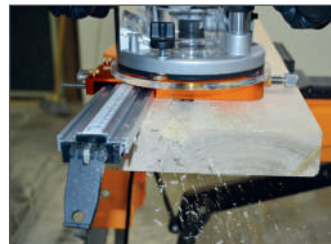


Prepare your router: Install the guide bushing rings into the bore baseplate and then attach it as the base for your router. Select and insert your router bit.

Prepare the Adjustable Guide Rail & Straight Edge Clamp: Position both the adjustable straight edge clamp and then the adjustable precision router dado jig onto your workpiece. Then using the adjustable thumb screws, secure it. Once assembled, ensure that the adjustable precision dado jig slides freely.



Insert your router into the center hole of the adjustable precision router dado jig.



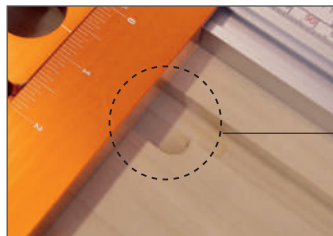
Set your cutting depth by raising or lowering the bit until desired depth is reached. Determine the starting point of the cut you wish to make by using the Dado Alignment Marks on the long sides (width) of the Adjustable Precision Router Dado Jig which indicates the outside edge of the dado cut closest to the straight edge clamp (12-10-8mm front, 1/2", 3/8", 1/4" back).



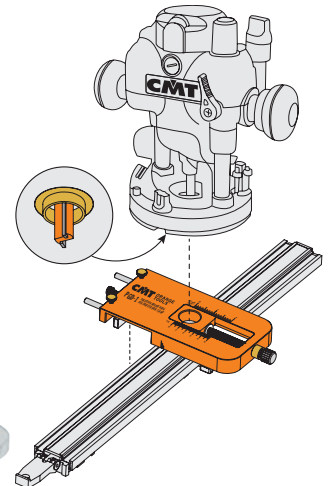
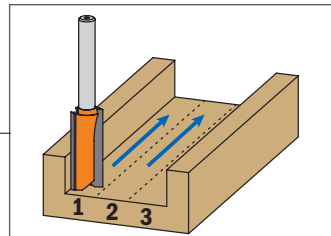
Holding onto your router in position, power on and begin making the cut by pushing forward and back on the straight edge clamp using the precision router dado jig as a guide. Makes impeccable grooves and dadoes along the length of your workpiece.



For creating dadoes that exceed router width, using the adjustable gauge, simply select the desired width on the graduated scale.



Make as many passes necessary to obtain the desired dado width.



RECOMMENDED* (not included)

899.000.01 Universal Base Plate

899.000.02 Base Plate Prebored for CMT7E

*Not required for routers with 30mm (1-3/16") bushing guide

RECOMMENDED (not included)

PGC Straight Edge Clamp with graduated scale (see page 404)

DESCRIPTION	ORDER NO.
Adjustable Precision Router Dado Jig	PGD-1

CMT650

The Jig for Perfect joinery!

For use on worktops ranging from 420mm to 650mm in width.

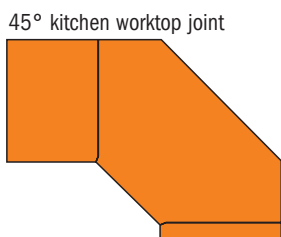
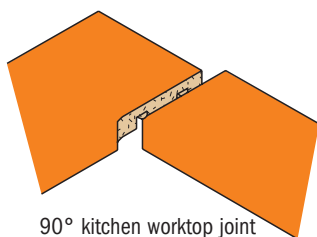
Designed to cut kitchen worktops joints with any type of router.

Letter code system for different operations speeds up and simplifies jig work.

Dimensions:
880x300x 10mm.



JOINTS MADE IN 15 MINUTES! INCLUDING SETUP TIME



Standard Equipment

- Nr. 1 Phenolic template
- Nr. 3 Guide bushes
- Nr. 1 Butterfly screw
- Nr. 1 Phenolic slat
- Nr. 1 Instruction manual

Optional

- Router
- Straight bit Ø12mm*
- Base Plate prebored*
- Template guide ring Ø30mm*
- Two clamps

*COMBINATION ROUTERS/ACCESSORIES

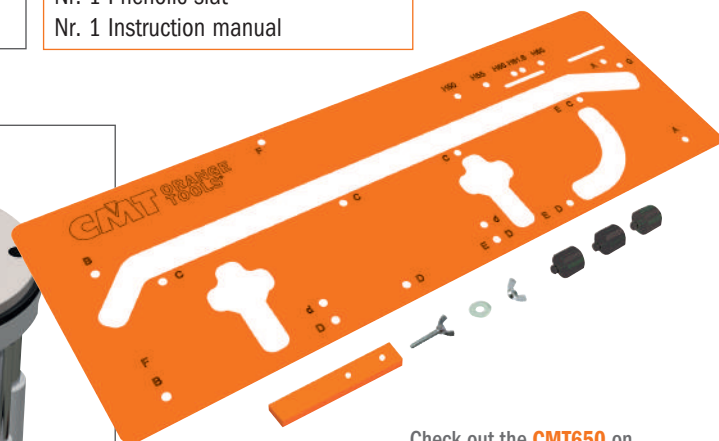
ROUTER	TEMPLATE GUIDE RING	BASE PLATE
CMT7E	899.007.00	CMT300-SB
NO-CMT	899.007.00	CMT300-SB1

652 8/912



***Bits for the jig:**
We recommend the use of these straight bits:

ORDER NO.	DESCRIPTION
912.120.11	Ø12x31.7 S=8mm
652.120.11	Ø12x28.3 S=8mm
912.621.11	Ø12x38.1 S=12mm
912.622.11	Ø12x50.8 S=12mm
812.620.11	Ø12x31.7 S=12.7mm
812.621.11	Ø12x38.1 S=12.7mm
652.121.11	Ø12x48.3 S=12mm
652.621.11	Ø12x48.3 S=12.7mm



Check out the **CMT650** on



DESCRIPTION	ORDER NO.
Kitchen Worktop Jig	CMT650

CMT650 is designed for Ø12mm straight bits.

- Template made of stable and hardened material.
- For 90° and 45° joints
- Integrated templates for rounding over and chamfering edges.
- Extra guide bush for worktop width of 600mm.
- Two integrated templates for panel bolt recesses.
- Delivered with a clear and comprehensive instruction manual.

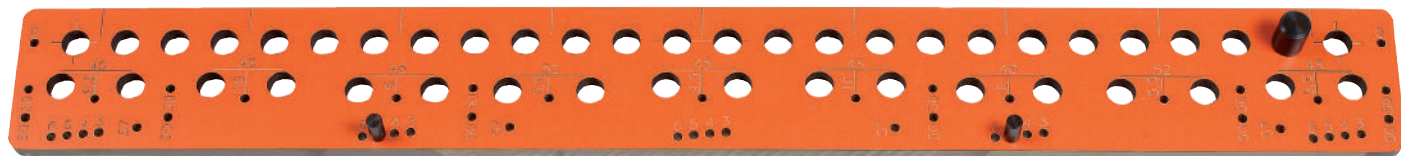
Universal Boring Template

CMT's Universal Boring Template has been designed for carrying out precise and productive manual dowelling of furniture elements by using 32mm Euro-System screws. For boring shelf supports with 3mm or 5mm diameter and for making and marking hinge holes. This **CMT900** template will help you prebore the most popular hinge types.

CMT900

Check out the **CMT900** on **YouTube**

For dowelling into surfaces and shelf supports and hinges



- LAMINATED PHENOLIC MATERIAL
- CLEAR AND COMPREHENSIBLE TEMPLATE MARKING
- PRECISE END STOPS



BORING ADAPTORS (not included):

- Suitable for any type of drilling machine
- End stop for different boring depths
- DURALUMIN® body with pre-bored holes for better chip ejection
- Precise, flat seating for proper alignment

ORDER NO. **CMT400-1**
 Boring adaptor for **CMT656, CMT900 JIGS**
 For bits with up to 30mm drilling depth:
306.030.21 - 306.050.11 - 306.080.11

QUICK AND EASY:

TECHNICAL DETAILS: **CMT900**
 Max. board width with clamping: 900mm
 Max board width: no limits
 Board thickness: no limits
 For dowels: Ø8mm
 Hole distance: 32mm
 Number of holes: 26
 For shelf support: Ø3mm, Ø5mm
 For hinges: Ø3mm for wooden screws
 Ø5mm for Euro screws



HW DOWEL BITS (not included):

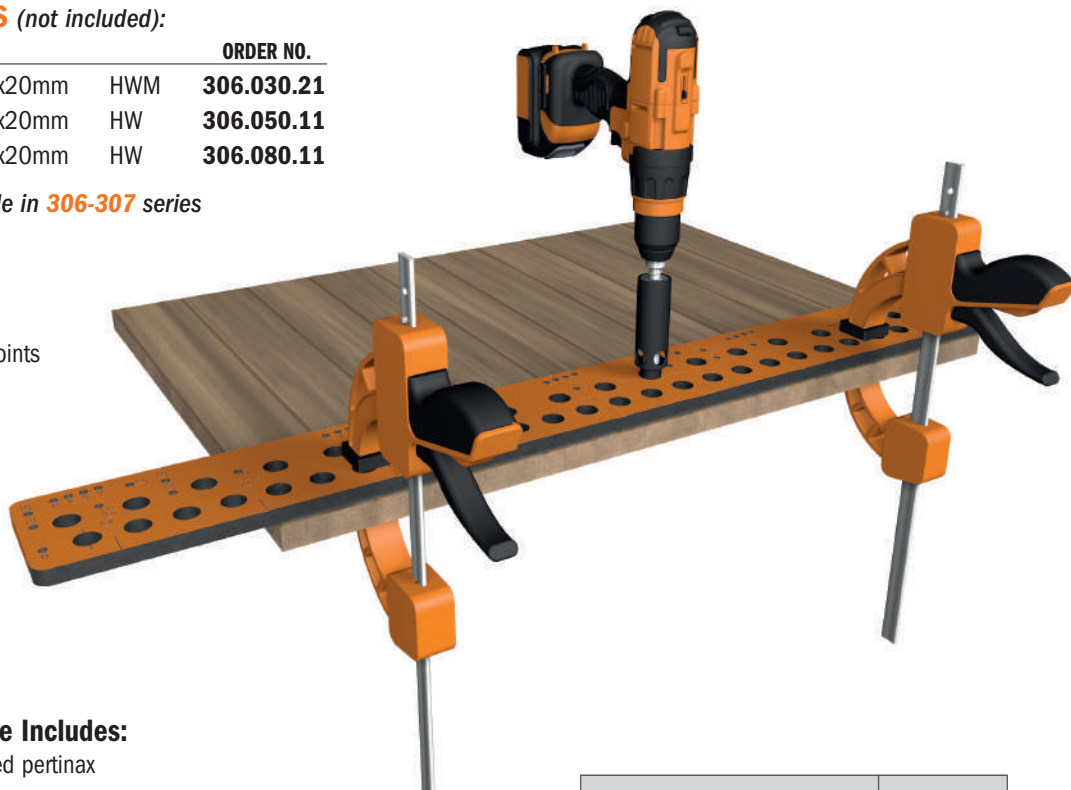
DESCRIPTION	ORDER NO.
D=3x18mm S=8x20mm HWM	306.030.21
D=5x30mm S=8x20mm HW	306.050.11
D=8x30mm S=8x20mm HW	306.080.11

Other sizes available in **306-307** series

Boring into a surface for dowel joints using the template.

Boring Ø3mm and Ø5mm holes for shelf supports.

Preboring holes for hinges (base and panel).



CMT900 Boring Template Includes:

- Boring template from laminated pertinax
- End stop set
- End stop set for large elements
- Centering pin for hinges

DESCRIPTION	ORDER NO.
Universal Boring Template	CMT900

Inlay Kit

The components of this kit include a spiral cutter or a straight cutter (sold separately) with a diameter of 3mm and 3.2mm and a 6mm and 6.35mm attachment respectively. The interchangeable brass rings allow you to create the cavity of your choice on the workpiece. The instruction manual shows in detail all the steps of the process. This kit offers endless decorative possibilities (toys, puzzles and lettering). The spiral cutter is recommended for use on MDF while the straight cutter is best for natural wood.

899.001



899.001.00

DESCRIPTION	ORDER NO.
Inlay Kit (Solid brass template guide)	899.001.00
Inlay kit with 3.2mm (1/8") HWM straight bit (S=Ø6.35mm)	899.052.00
Optional:	
Universal base plate	899.000.01
Base plate prebored for CMT7E	899.000.02
Spare parts:	
3.2mm (1/8") HWM spiral bit (S=Ø6.35mm)	192.001.11
3.2mm (1/8") HWM straight bit (S=Ø6.35mm)	812.032.11
3mm HWM spiral bit (S=Ø6mm)	192.630.11
3mm HWM straight bit (S=Ø6mm)	712.030.11



Complete instructions for assembling and using CMT inlay kit are included.



899.000.02
Base plate prebored for CMT7E (not included)



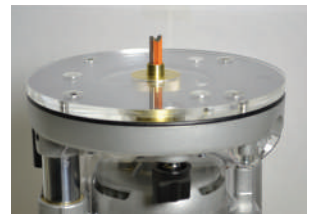
Template Guide Kit

A practical 7 piece bushing kit that will extend the possibilities of your router. For template-controlled operations such as dovetailing, stair routing, hinge butt routing, lock face routing and more general template tasks. These kits can be used with any router featuring a 30mm (1-3/16") bore baseplate. Fits the most popular routers. Some routers may require CMT's base. **CMT-TGA is compatible with the CMT12 bases and does not require an optional base plate.**



CMT-TGA

Optional



DESCRIPTION	ORDER NO.
Universal base plate	899.000.01
Base plate prebored for CMT7E	899.000.02

DESCRIPTION	ORDER NO.
Template Guide Kit	CMT-TGA

Set contains:

QTY.	1	1	1	1	1	1	1	2	1
Internal diameter	15.87mm	16.66mm	13.49mm	10.31mm	8.73mm	7.14mm	6.35mm	Lock Nut	Adaptor
Outside diameter	20.24mm	19.05mm	15.87mm	12.7mm	11.11mm	9.52mm	7.93mm		
Height	14.28mm	14.28mm	14.28mm	7.93mm	3.96mm	7.93mm	3.96mm		

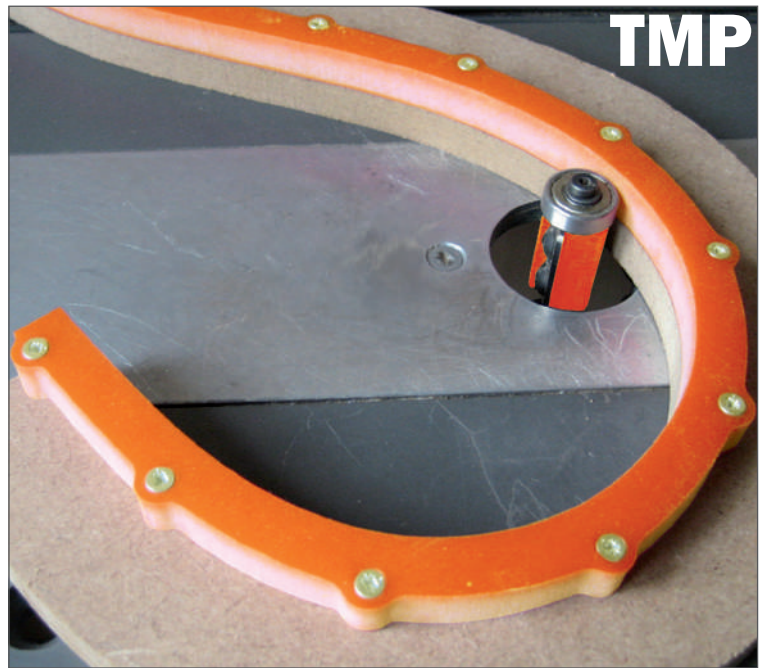
Flexible Templates for Curved & Arched Routing

The CMT flexible template is easy to screw on any kind of wooden panels, MDF or chipboard for creating forms, arcs and curved elements easily and rapidly. In order to fix your template you can use countersunk screws, which are widely available on the market. The CMT template is made of a highly-resistant flexible plastic, which can be tied in knots without any risk of ruining or reducing flexibility.

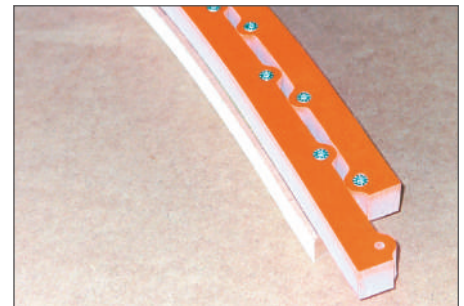
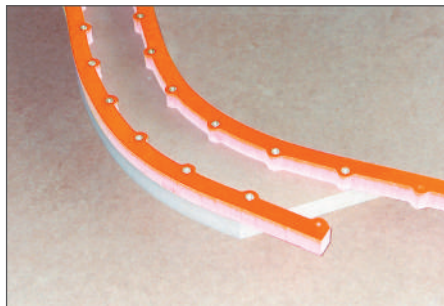
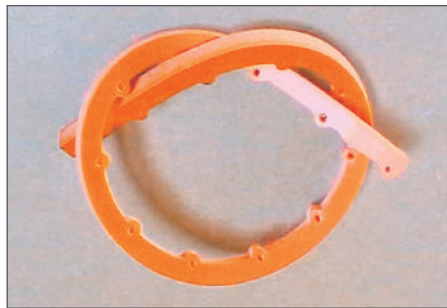
Screw your template to the edge of the panel and follow its shape and rout the border on the guide ring. The template is suitable for manual feed on routers, router tables and spindle moulders. Rout easily, safely and accurately to make multiple forms such as arcs, curved elements and cut-out forms. Mark the edge of your form precisely and screw it onto a previously-placed panel from underneath.

If you rout with a guide ring mounted onto your spindle moulder, keep your hands a safe distance behind the template. Two different profiles in three lengths are available. Please notice that the smallest profile features a short radius, whereas the larger profile features a larger opening in case of flat and long curves.

Check out the **Flexible Template** on **YouTube**



DESCRIPTION	L mm	ORDER NO.
Flexible template for routing 12x12mm	1200	TMP-1200
Flexible template for routing 18x18mm	1200	TMP-1000



12 Corner Radius Router Template Set from 3mm to 25mm

Our useful 3-piece corner radius template set includes 8mm thick acrylic templates that will allow you to make 12 different radii (4 per template) by using a flush trim or a pattern bit (sold separately). Included with the templates you will also find 4 alignment pins and 4 wood screws.

Use the pins to align the template onto your workpiece, then use the four wood screws provided to secure it. Remove the alignment pins and use the bit to cut the corner of your workpiece to the same radius as the template.

RADIUS	
mm	inches
3	1/8"
5	3/16"
6	1/4"
8	5/16"
10	3/8"
11	7/16"
12	1/2"
14	9/16"
16	5/8"
19	3/4"
22	7/8"
25	1"

DESCRIPTION	ORDER NO.
12 Corner Radius Router Template	TMP-R12
Set contains:	
12 Different Radii (3 templates)	
4 Alignment Pins	
4 Wood Screw	



CMT300

305mm MAX LENGTH

CMT620

620mm MAX LENGTH



CMT300 Standard Equipment

- **CMT300-T128** Comb Template for Half-Blind Dovetail Joint 12.7mm (1/2")
- **899.005.00** Template Guide Ring (Ø15.8x4mm)



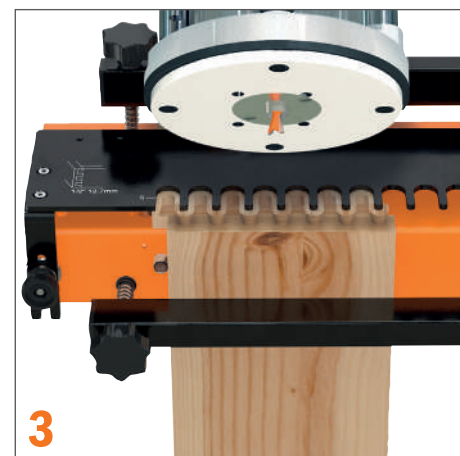
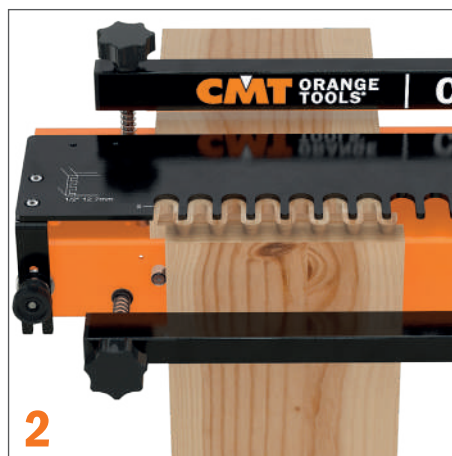
Download instructions sheets from our website

CMT620 Standard Equipment

- **CMT620-T128** Comb Template for Half-Blind Dovetail Joint 12.7mm (1/2")
- **899.005.00** Template Guide Ring (Ø15.8x4mm)



MAX LENGTH [MM]	DESCRIPTION	ORDER NO.
305	Universal Jointing System Dovetail/Box Joint	CMT300
620	Universal Jointing System Dovetail/Box Joint	CMT620

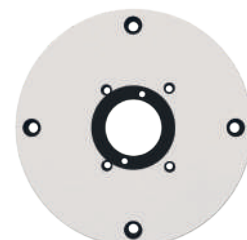


TEMPLATE GUIDE RING & OPTIONAL BASE PLATE



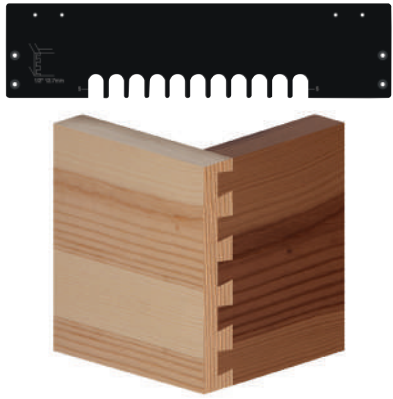





The template guide ring is compatible with most routers on the market and can be mounted using the two screws provided. If your router isn't compatible with the template guide ring, an optional base plate may be required (**not included**):







- CMT300-SB:** Prebored for **CMT7E** and **CMT12** routers
- CMT300-SB1:** Unbored (for non-CMT routers) + Centering pin Ø8 - Ø12mm



CMT300-SB

Additional Comb Template and recommended CMT Bits (NON INCLUDED)

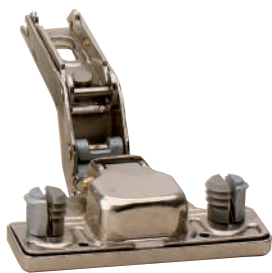
# COMB TEMPLATE	CMT300-T128 CMT620-T128 <i>Standard Equipment</i>	CMT300-T064 CMT620-T064	CMT300-T080 CMT620-T080
JOINT TYPE	HALF-BLIND DOVETAIL JOINT 12.7MM (1/2") 	HALF-BLIND DOVETAIL JOINT 6.35MM (1/4") 	BOX JOINT 8MM (5/16") 
	JOINT THICKNESS 12 ~ 25	JOINT THICKNESS 8 ~ 12	JOINT THICKNESS 8 ~ 15
Ø BIT SHANK [MM]			
6	718.127.11	718.060.11	811.081.11
6.35	818.128.11	818.064.11	-
8	918.127.11	-	912.080.11
12	-	-	-
12.7	818.628.11	-	-
# TEMPLATE GUIDE RING (included with comb template)	899.005.00 (Ø15.8x4mm)	899.003.00 (Ø7.8x4mm)	899.004.00 (Ø11.1x4mm)

# COMB TEMPLATE	CMT300-T127 CMT620-T127	CMT300-T129 CMT620-T129	CMT300-T190 CMT620-T190
JOINT TYPE	BOX JOINT 12.7MM (1/2") 	THROUGH DOVETAIL JOINT 12.7MM (1/2") 	THROUGH DOVETAIL JOINT 19MM (3/4") 
	JOINT THICKNESS 8 ~ 22	JOINT THICKNESS 8 ~ 19	JOINT THICKNESS 16 ~ 25
Ø BIT SHANK [MM]			
6	812.127.11	-	718.190.11
6.35	-	818.129.11	811.081.11
8	912.127.11	918.129.11	912.080.11
12	-	-	918.190.11
12.7	811.627.11	-	912.127.11
# TEMPLATE GUIDE RING (included with comb template)	899.005.00 (Ø15.8x4mm)	899.005.00 (Ø15.8x4mm)	899.004.00 (Ø11.1x4mm)
		899.006.00 (Ø22x4mm)	899.005.00 (Ø15.8x4mm)

Universal Hinges Boring System

The innovative **CMT333** Hinge Boring System with 3 spindle-heads allows you to bore holes for any hinge brand. The universal modular base supports the installation of many boring heads engineered by worldwide leading companies in the sector. Use the **CMT333** universal hinge boring system on all hand-held or standing drill press tools.

CMT333



Check out the **CMT333** on

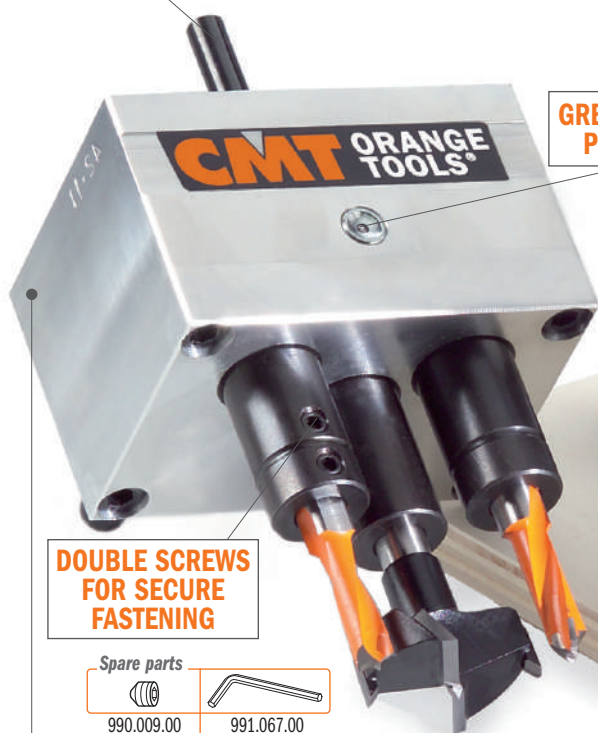


COMPATIBLE WITH MANY HINGE TYPES

Ø8mm HEXAGONAL SHANK SUITABLE FOR ANY DRILLING MACHINE

GROUND CHROMIUM PLATED SLIDE BARS
(Maximum Length 90mm).

DEPTH LOCK



GREASING POINT

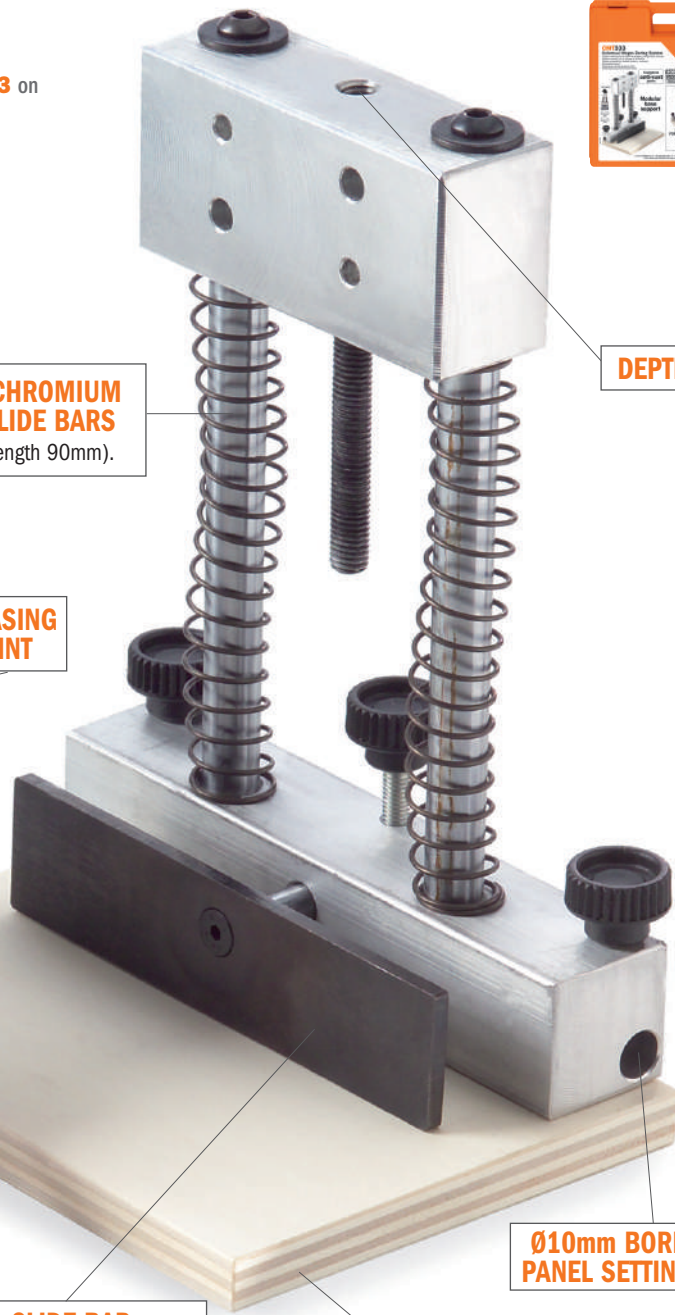
DOUBLE SCREWS FOR SECURE FASTENING

Spare parts



990.009.00

991.067.00



Ø10mm BORES FOR PANEL SETTING BARS

SLIDE BAR FOR PANEL SETTING

PLYWOOD BASE

BORING HEAD NOT INCLUDED
Choose from one of these options:

- CMT333-4211
- CMT333-4809
- CMT333-4300
- CMT333-5255
- CMT333-4595
- CMT333-325



For use on standing drill presses and the CMT Industrio Routing Table.

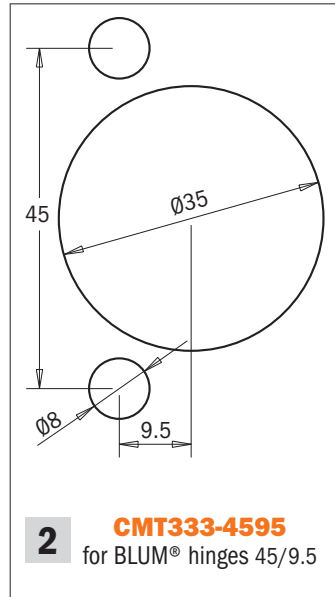
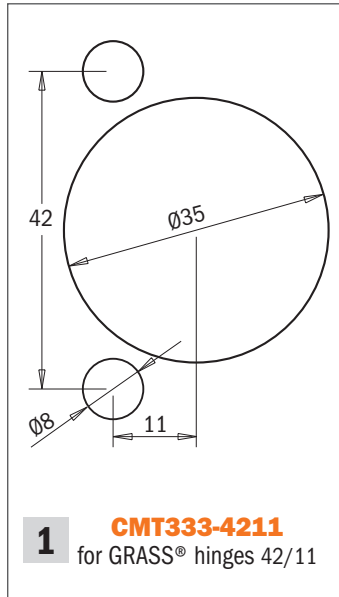


TECHNICAL FEATURES:

- All parts rust-proof
- Ground aluminum
- Max 5000 RPM
- Six radial antifriction bearings

SAFETY TIPS:

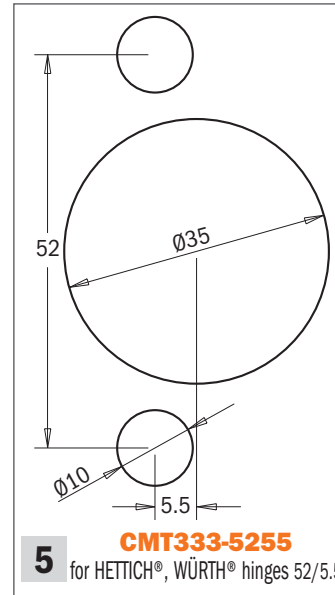
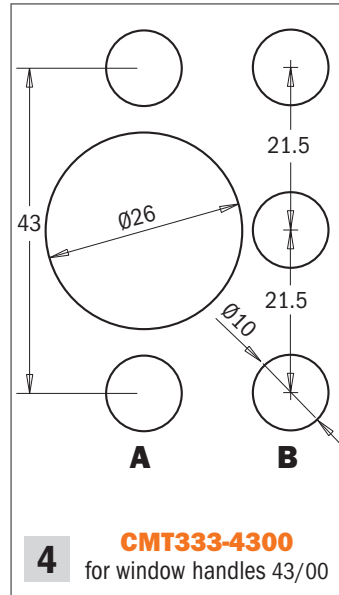
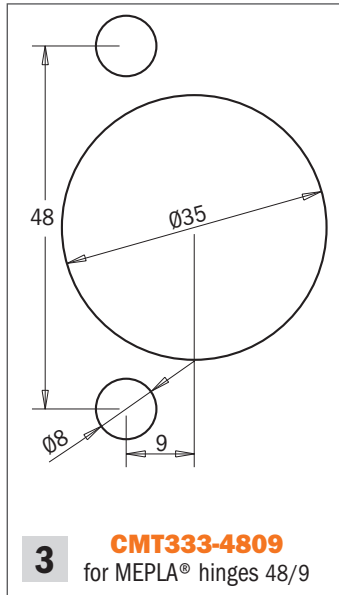
We recommend **Mobil SHC100** for lubrication



CMT333



Example BLUM® hinge



MAXIMUM VERSATILITY

SUPPORT MODULAR BASE	BORING HEADS	DRILL BITS	BORING BIT
ORDER NO.	ORDER NO.	S	ORDER NO.
CMT333	CMT333-4211	8mm	ORDER NO. Left-hand rotation
CMT333	CMT333-4595	Hexagonal	310.080.12 (2 pcs.)
CMT333	CMT333-4809	8mm	310.080.12 (2 pcs.)
CMT333	CMT333-4300	Hexagonal	310.100.12 (2 pcs.)
CMT333	CMT333-5255	Hexagonal	310.100.12 (2 pcs.)
CMT333	CMT333-325	Hexagonal	(3 pcs. RH + 2 pcs. LH)
			ORDER NO. Right-hand rotation
			317.350.11
			317.350.11
			317.350.11
			317.260.11/310.100.11
			317.350.11

MAKE YOUR SET

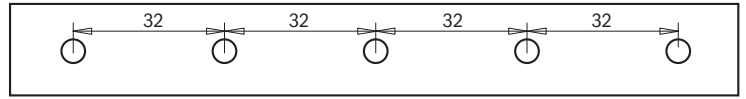
Choose your hinge

1	GRASS®	42/11
2	BLUM®	45/9.5
3	MEPLA®	48/9
4	Window handles	43/00
5	HETTICH®, WÜRTH®	52/5.5
6	SYSTEM 32	32

Boring Head System 32

The universal modular base **CMT333** supports the installation of the System 32 with 5 adaptors.

CMT333-325



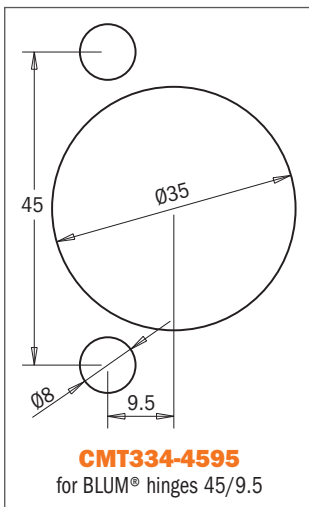
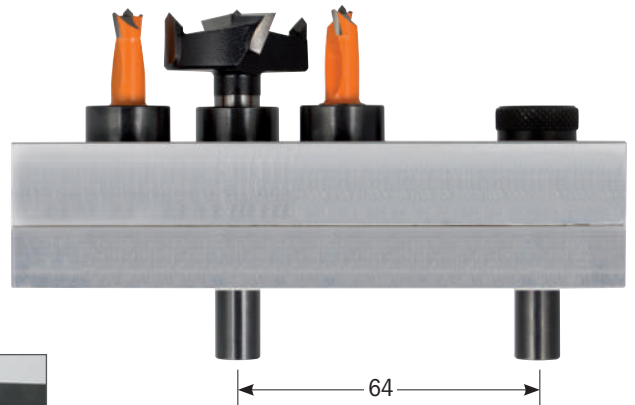
DESCRIPTION	ORDER NO.
Boring head with 5 adaptors for System 32	CMT333-325

BLUM® Hinge Boring Head

The **CMT334** BLUM® Hinge Boring Head features three spindles which allow you to bore hinge holes cleanly and efficiently.

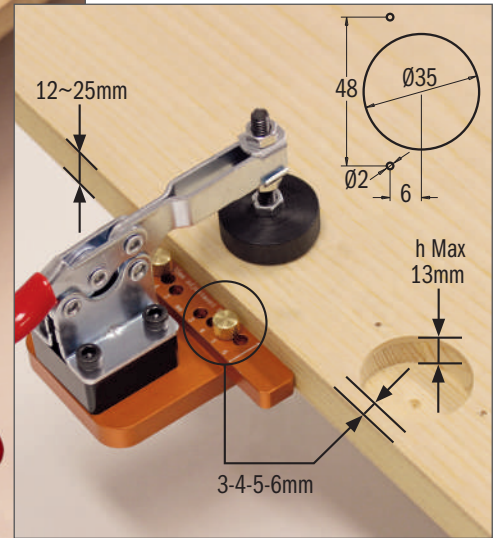
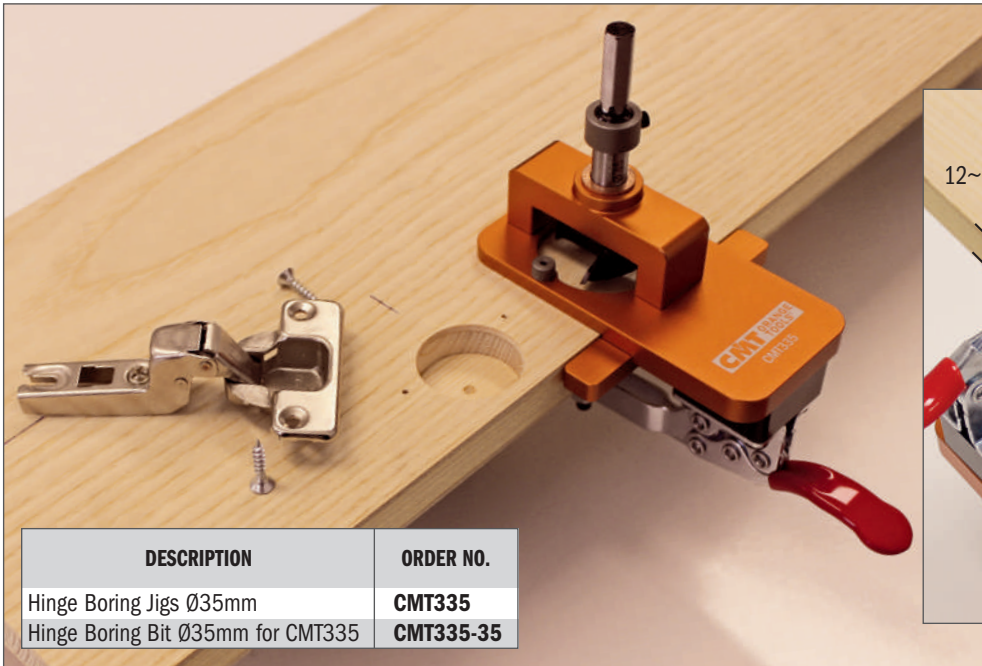
CMT334

DESCRIPTION	ORDER NO.
Hinge Boring Head (bits not included)	CMT334-4595
Boring Bit $\varnothing 35 \times 38.5$ mm. Right-hand rotation	393.350.11
Dowel Drill $\varnothing 8 \times 38.5$ mm. Left-hand rotation	393.080.12



For use on boring and point-to-point machines

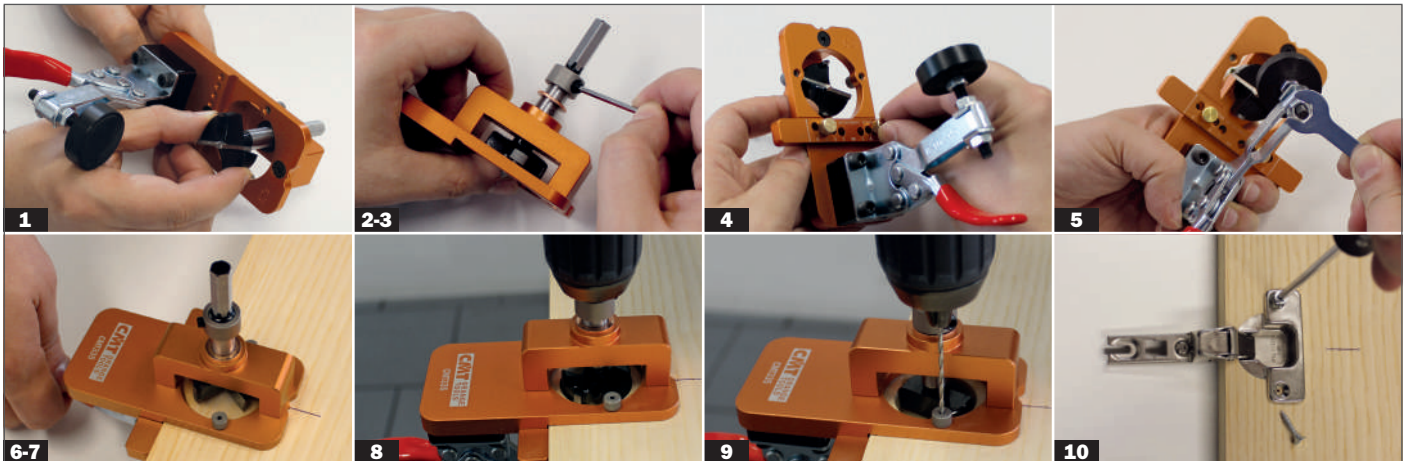
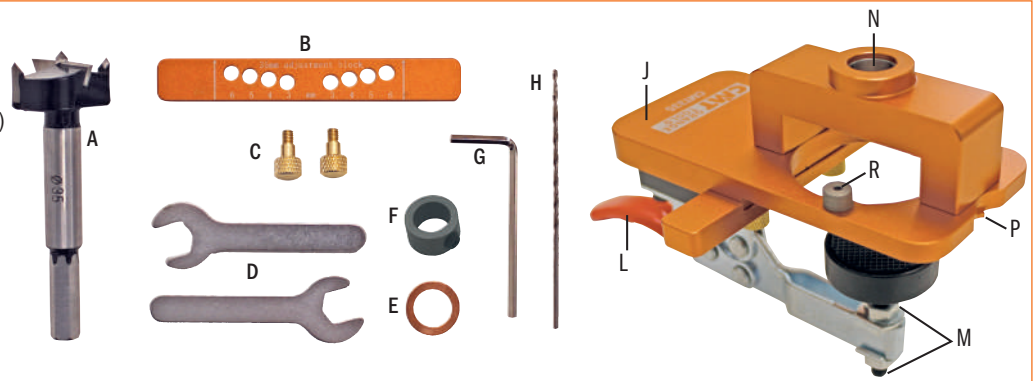
CMT335



DESCRIPTION	ORDER NO.
Hinge Boring Jigs Ø35mm	CMT335
Hinge Boring Bit Ø35mm for CMT335	CMT335-35

Standard Equipment

- J. Portable 35mm Hinge Boring Jig
- A. 35mm Hinge Boring Bit (**CMT335-35**)
- B. Adjustable Distance Bar
- C. Screw for Adjustable Distance Bar (2 pcs.)
- D. 10mm Wrench (2 pcs.)
- E. Spacer
- F. Depth Collar
- G. Hex Key 3mm
- H. 2mm Drill Bit



INSTRUCTIONS FOR USE


1. Lift the quick lever clamp [L] of the **CMT335** (J) and insert the 35mm Hinge Boring Bit [A] with tip/cutting edge side up, into the hole where the 12mm bearing [N] is housed.
2. Insert the spacer [E] and depth collar [F] on the shank of bit, then with the hex key [G] tighten the screw on the depth collar to lock it in place.
3. Depending on the hinge model, adjust the desired drilling depth (max 13mm) by moving the depth collar [F].
4. Assemble the Adjustable Distance Bar [B] using the screws [C].
The arrows on the bar must point towards the Hinge Boring Bit.
The distance between the main hole and the panel's edge can be adjusted by changing the screws' positions in their respective holes (3-4-5-6mm) depending on the hinge model (the most common setting is at 5mm).
5. By loosening and tightening the nuts [M] with the 10mm Wrenches [D], you can determine the thickness (from 12 to 25mm) of the material you need to clamp with your jig.
6. Draw a reference line on the work piece. This line must correspond to the center hole of hinge bracket.
7. Secure your jig **CMT335** to the work piece using the lever [L] and with the help of the reference spur [P]. Center it on the reference line.
8. Connect your drill to the Hinge Boring Bit and pressing the tool downwards, create the main hole for the hinge.
9. Mount the 2 mm Drill Bit [H] on your drill and make two small reference holes (center-to-center distance 48mm; offset 6mm) using the specific bushings [R].
10. Mount your hinge by securing it with two screws. The job is done.

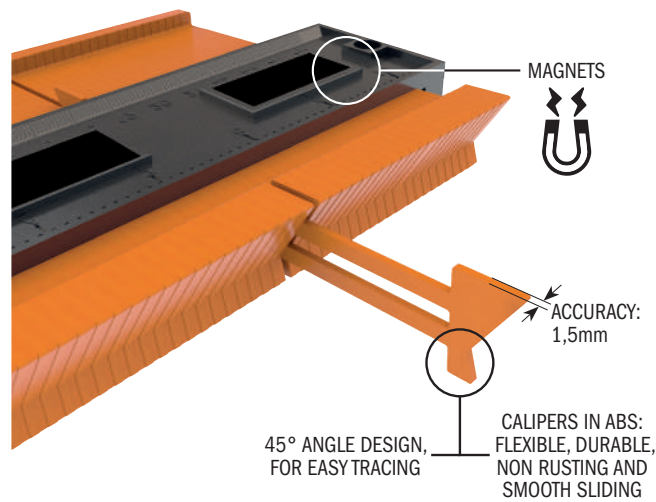
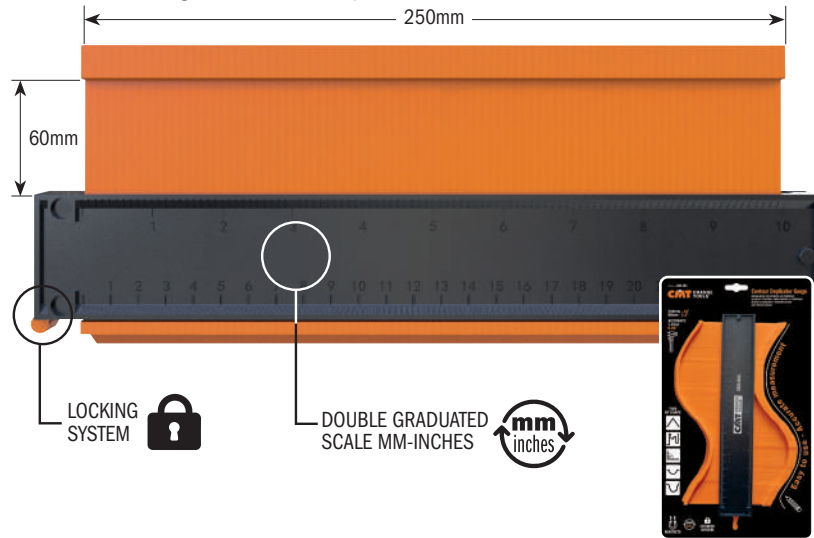
THE PORTABLE HINGE BORING JIG **CMT335** IS EXCLUSIVELY COMPATIBLE WITH 35MM HINGE BIT (Order no: **CMT335-35**).

Contour Duplicator Gauge

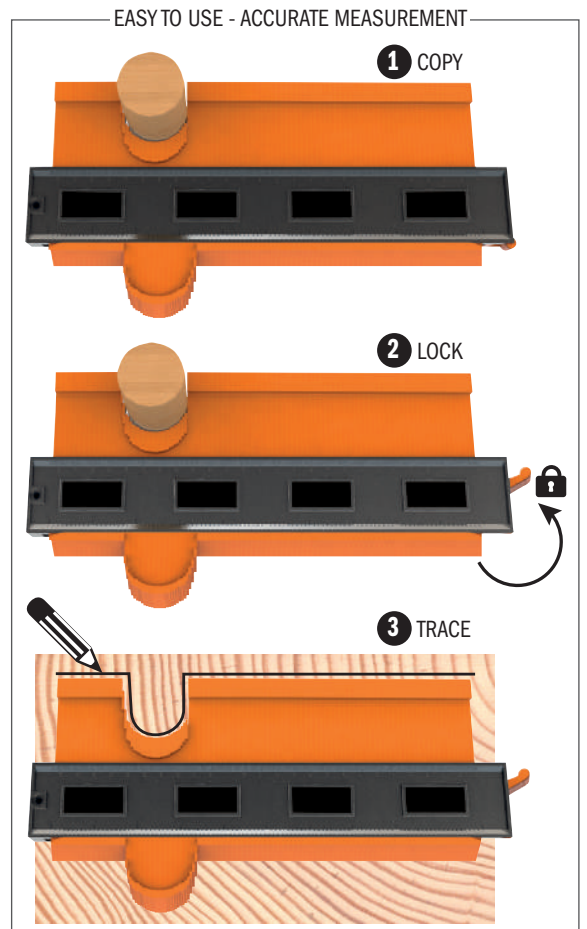
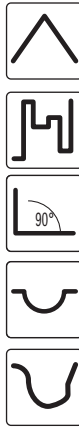
For precision tracing of shapes, even curved, in a variety of materials. Easy sliding calipers designed to mold and duplicate any form: pipes, columns, tubing, regular and irregular walls, baseboards, crown molding, door and window framework. For use on applications such as tile, wood, wood derivatives, composite, porcelain, ceramic, vinyl, flooring for easy tracing, fitting and installation. No guesswork, no patch jobs, less waste!

CDG-001

DESCRIPTION	 ORDER NO.
Contour Duplicator Gauge	5 CDG-001



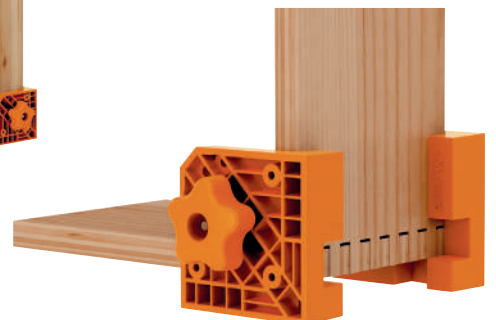
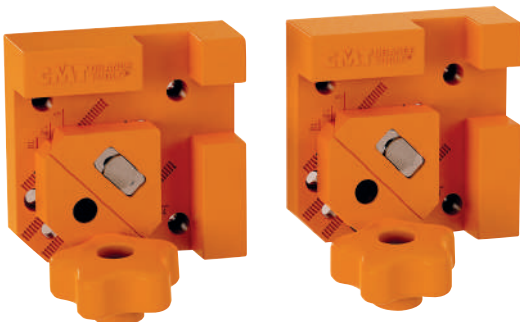
TYPE OF SHAPE



Adjustable Corner Frame Clamps

CMT Adjustable Corner Frame Clamps will easily create the perfect 90° angle or handy T-joints typical in shelving, cabinets and frame applications using boards of variable thicknesses from 6 to 25.4mm. These clamps allow you to work independently, and above all, hands-free so you can glue, dry-fit, nail, screw, or square your joint securely and accurately - just like a professional. The special design allows you to immobilize the panels from the inside (hex key) and from the outside (knob) according to your project needs. Set up is easy as 1-2-3: position the clamp, twist the knob and presto! Equal pressure is instantly applied on each side of the corner and you have a perfectly squared 90° joint! Made of sturdy and durable plastic material, the clamp features a double graduated scale in mm/inches for a broad range of adjustments.

CFC-002



DESCRIPTION	ORDER NO.
2 pcs. Adjustable Corner Frame Clamps 100x100x35	CFC-002

CHG-001

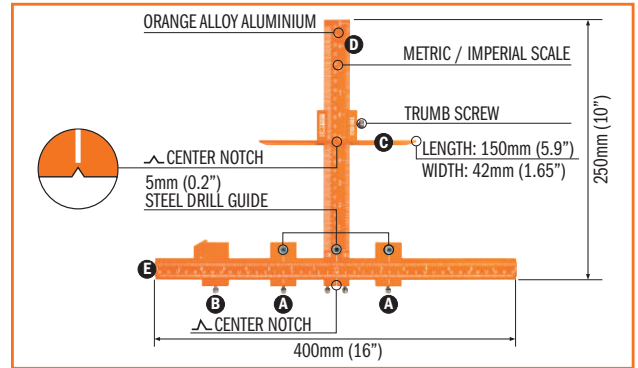
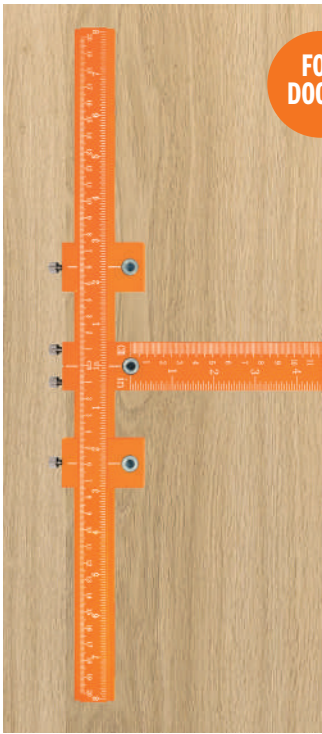
FOR DOORS

- Quick Assembly & Precise Positioning
- Portable & Easy to use
- Reversible design for Left & Right Doors

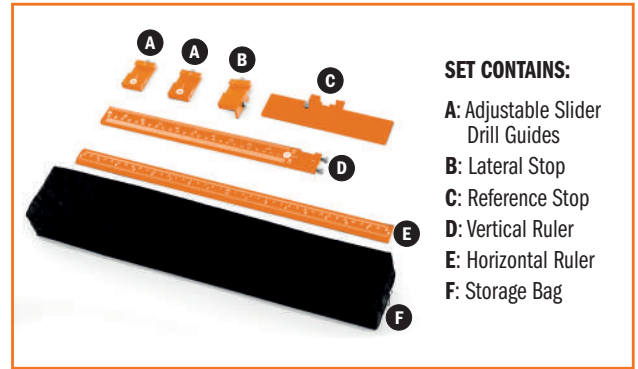
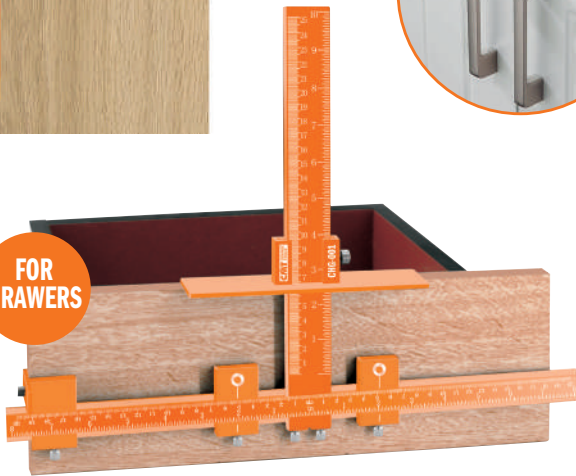
DESCRIPTION	ORDER NO.
Cabinet Hardware Jig Guide	CHG-001

TECHNICAL DETAILS:

- Vertical scale:..... 0~250mm (0~10")
- Horizontal scale (each side): 0~200mm (0~8")
- Dimension: 410 x 310 x 42mm
(16.15" x 12.2" x 1.65")
- Weight:..... 0.55Kg (1.2lb)



FOR DRAWERS



- SET CONTAINS:**
- A: Adjustable Slider Drill Guides
 - B: Lateral Stop
 - C: Reference Stop
 - D: Vertical Ruler
 - E: Horizontal Ruler
 - F: Storage Bag

3-piece Precise Measurement Pack



DMS-001

DESCRIPTION	ORDER NO.
3-piece Measurement Pack	DMS-001
<i>Set contains:</i>	
Digital angle finder	DAF-001
Digital height gauge	DHG-001
Digital angle gauge	DAG-001



DAF-001



DHG-001



DAG-001

Digital Height Gauge

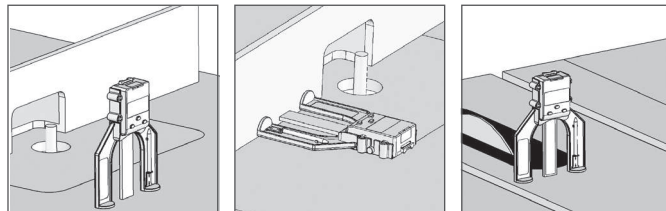


- Digital height gauge (mm/inch/fraction).
- Precise measurements for: Router bits, Saw blades, Band saw blades, Cutter heads, Drill bits, Holes depth.
- Measuring ruler with locking screw.
- Self standing with magnets.
- Depth pin to measure narrow holes or channels.
- Instruction manual.

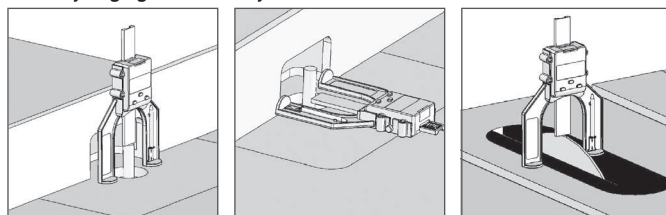
DHG-001



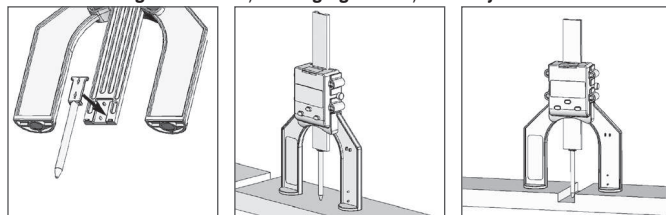
Place your gauge on a flat surface and set to zero



Position your gauge on tools that you want to measure



Depth Pin to measure narrow holes or channels, use the depth pin. Insert it into the graduated ruler, set the gauge to zero, and take your measurement.




TECHNICAL DETAILS:

- Measuring range:0~80mm (0~3-1/8");
- Depth pin:0~52mm (0~2")
- Wide opening:60mm (2.35")
- Resolution:0.05mm (0.002")
- Accuracy:±0.1mm (±0.004")
- Battery:**Not Included**
- Battery Type:CR2032-3V; Lithium Button Cell



✓ Compliant with:
ANSI/US 4200A-2023

DESCRIPTION		ORDER NO.
Digital Height Gauge	10	DHG-001

Digital Moisture Meter



Ideal for use in woodworking, building construction and agriculture industries. The **DMM-001** is also an invaluable tool in the restoration field. Ideal for locating moisture in carpets and sub-flooring. Ultra-sensitive Digital Moisture Meter easily detects hidden leaks in wood, concrete, plaster and carpet. Providing accurate moisture level readings make this tool great for new home inspections, locating roof leaks or even selecting dry lumber at the yard. Display will show the moisture content in Percent Moisture Content directly.

DMM-001



Calibration holes




How to calibrate



TECHNICAL DETAILS:

- Moisture measuring range: 5~50% (in wood); 1.5~33% (in building material)
 - Accuracy: ±2%
 - Backlight shut off: Approx. 15 seconds
 - Auto power off: After 3 minutes idle
 - Battery:**Not Included**
 - Battery Type:9V Battery Block (6F22 or 6LR6); Alkaline
 - Low battery indicator: <7V
 - Working current: <25mA
 - Working temperature: 32°F~122°F
 - Working humidity: <90%RH non-condensing
 - Storage: -4°F~140°F ≤85% (without battery)
 - Dimensions: 145 x 65 x 25mm (5-11/16" x 2-9/16" x 1")
 - Weight: About 3oz (without battery)
- Measures moisture content by detecting a material's electrical resistivity using two pins.
 - Measurement output is displayed on a practical LCD screen.
 - Instruction manual.

DESCRIPTION		ORDER NO.
Digital Moisture Meter	5	DMM-001

Spare parts DMM-001/1 Set 2 Pin for DMM-001

Digital Angle Gauge



**Ideal for miter saws and table saws.
Precisely sets saw blade bevel angles.**

DAG-001

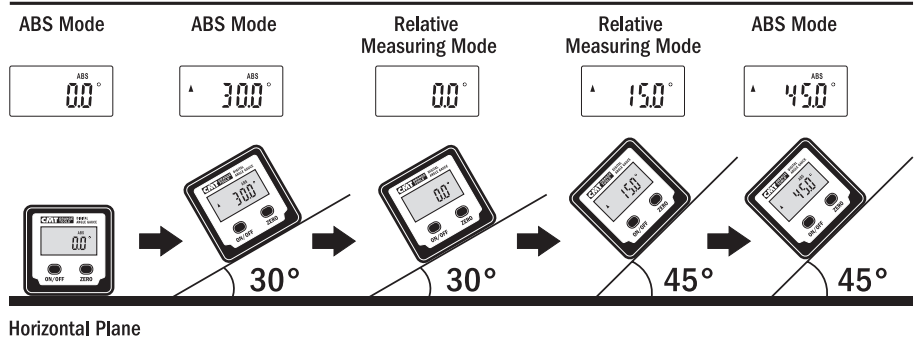
- Automatic LCD backlight.
- Large display for easy digital reading.
- Measurements in absolute or relative mode.
- Angles displayed in degrees.
- Automatic digit inversion for overhead measurements.
- Magnetic base.
- Carry Case included.
- Instruction manual.

DESCRIPTION	ORDER NO.
Digital Angle Gauge	DAG-001



TECHNICAL DETAILS:

- Range: ±90°x 4
- Resolution: 0.1°
- Accuracy: ±0.1°(0°-90°); ±0.2°
- Battery: **Not Included**
- Battery Type: AAA-1.5V; Alkaline
- Dimensions: 60 x 60 x 28mm
(2-3/8" x 2-3/8" x 1-1/8")



Digital Angle Finder



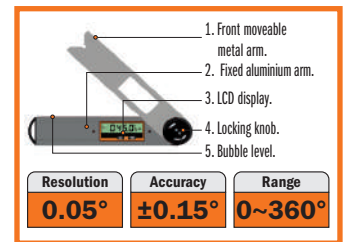
✓Compliant with: ANSI/US 4200A-2023

This digital angle finder is a multi-functional tool for many measuring applications. Easy to operate, the base unit carries the electronics featuring clear detailed LCD display, a pair of levelling vials and a pivoting measuring arm. When the arm is extended, the angle created with the base is indicated clearly on digital read-out to the nearest 0.05°.

The measuring range is 0 - 360°. The vials allow both vertical and horizontal variations to be accurately measured. Other features include a lock function to prevent the last measurement being lost, a low battery indicator and automatic shut off function. Robust yet lightweight, this tool is very versatile.

DESCRIPTION	ORDER NO.
Digital Angle Finder	DAF-001

DAF-001

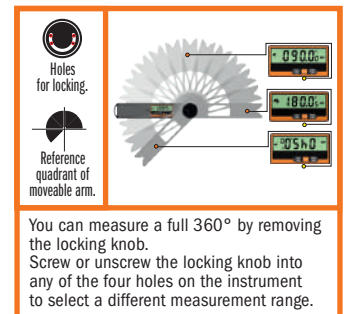


- Easy and simple to use.
- Calculates angles in seconds.
- Large detailed LCD display.
- Robust, lightweight aluminium construction.
- Instruction manual.

TECHNICAL DETAILS:

- Range:..... 0-360°
- Resolution: 0.05°
- Accuracy: ±0.15°
- Battery: **Not Included**
- Battery Type: ... CR2032-3V; Lithium Button Cell
- Dimensions: 268 x 50 x 25mm (10-1/2" x 2" x 1")

Watch the video on



Laminate/Veneered-Panel Cutter

A very useful hand tool for clean, splinter-free cuts on laminates and veneer with no waste. Place your material into the fence provided and run the cutter along the edge of the panel. The two opposing steel-made circular cutting blades mounted on roller bearings will trace the cutting line. Use the micrometer knob on the top of the tool to set the cutting thickness, or adjust the strip width by using the metric/inch scale provided. Loosen the lock knob on the scale, move the metal bracket which holds the fence and tighten the lock knob again on the desired cutting width.

DET-003



TECHNICAL DETAILS:

- Cutting width: 12~110mm (15/32" ~ 4-21/64")
- Cutting depth: 0~2mm (0 ~ 5/64")
- Weight: 1.2 kg (2.65 lbs).

DESCRIPTION	ORDER NO.
Laminate/Veneered-Panel Cutter	DET-003

Spare parts DET-003K Pair of cutters right-left for DET-003

Edge Banding Iron

Turn on the **DET-004** Edge Banding Iron using the switch and place it on the stand provided. After about 10 minutes, the iron will reach its maximum temperature. You can then apply the pre-glued tape to the edge of your panel by running the tool over it. The non-stick surface of the base and its shape make it easy and quick to apply the edging.

DET-004



TECHNICAL DETAILS:

- Power: 30W
- Voltage: 110-230V (50-60Hz)
- Maximum temperature: 180° ±10° C
- Plug type: F
- Cable length: 1.3m
- Weight: 0.4 Kg

DESCRIPTION	ORDER NO.
Edge Banding Iron	DET-004

Edge Banding End Trimmer

An indispensable tool for easy and safe end trimming after edge banding. Position the tool on the banding, press down on the handle to operate the blade in a shearing action. The cutting knives are interchangeable, so when the cutting knife becomes dull, you can simply replace it with the anvil knife for a double lifetime. For cutting banding up to 0.5mm thick with a maximum cutting width of 54mm. This tool can also be paired up with our double edge trimmer **DET-001**. We recommend using our edge banding end trimmer **DET-002** before using our double-edge trimmer **DET-001**.

DET-002



DESCRIPTION	ORDER NO.
Edge Banding End Trimmer	DET-002

Spare parts DET-002K 2 pcs. replacement blade set 55x13x1.5mm

Double-Edge Trimmer

Attach this trimmer to your workpiece, press both ends against the board for a cutting range between 13mm (1/2") and 25mm (1"), move the trimmer in the correct direction indicated by the arrow. This will cut on both sides easily. The first cutter will cut straight, the second one can be adjusted for a tapering cut. Both cutters are made from high-quality hardened steel and can be easily replaced when worn out.

DET-001



DESCRIPTION	ORDER NO.
Double-Edge Trimmer	DET-001

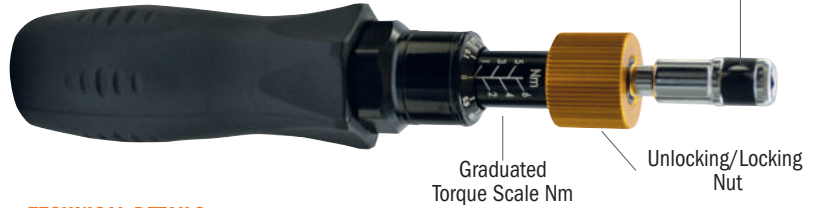
Spare parts DET-001K Spare knives for double-edge trimmer

Adjustable Torque Screwdriver Set 1~6 Nm



The Adjustable Torque Screwdriver set includes 20 types of inserts and provides a sturdy protective case to store and keep tools safe. In addition to the instruction manual, inside you'll find the calibration certificate (unique for each instrument) according to DIN ISO 6789 & ASME B107.300-2010.

TW-006



Standard Equipment

- Torque screwdriver
 - 20 types of inserts:
 - Plastic case
 - Instruction manual
 - Calibration certificate
- ⊕ 0-1-2-3 (n°4 pcs)
 - ⊖ 8-9-15-20-25 (n°5 pcs.)
 - ☆ 3-4-5-6 (n°4 pcs.)
 - ⊙ 1.5-2-3-4-5-6 (n°6 pcs.)
 - + Square Adaptor 1/4" (6.35mm), n°1 pc.

TECHNICAL DETAILS:

- Range..... 1~6 Nm
- Resolution 0.1 Nm
- Tolerance..... ±6%
- Length 195mm (7.7")
- Weight..... 335gr. (11.8oz)
- Automatic quick-release, audible and palpable click, when selected torque is reached
- Automatic reset after 90°
- Right-handed (CW)

TORQUE SUGGESTED*

THREAD	Nm
M2.5	1.0
M3	1.2
1/8"	1.4
M3.5	1.8
M4	2.7
M5	5.3

* Suggested tightening torque for CMT screws (Class 8.8)

APPLICATION:

The Adjustable Torque Screwdriver is versatile enough for use in many fields, but we recommend it for the tightening or fastening of CMT bits and cutter heads with interchangeable knives. Some CMT products may require the use of an extension, which is not included in the TW-006 set.

To download this user manual in a different language, visit www.cmtorangetools.com

DESCRIPTION	BOX	ORDER NO.
Adjustable torque screwdriver set 1~6 Nm	24	TW-006

Interchangeable Torque Wrench 20~200 Nm

The Interchangeable Torque Wrench comes complete with a sturdy protective case to store and keep tools safe, an instruction manual, and calibration certification (unique for each instrument) according to DIN ISO 6789 & ASME B107.300-2010.

TW-200



Optional



TECHNICAL DETAILS:

- Range..... 20~200 Nm (10-150 lbf-ft)
- Resolution 1 Nm
- Tolerance..... ±4%
- Length 500mm (19.7")
- Weight..... 1.15Kg. (40.6oz)
- Automatic quick-release, audible and palpable click, when selected torque is reached
- Right-handed (CW)

TORQUE SUGGESTED*

CHUCK/COLLET	Nm	Lbf-ft
ER16	57	42
ER20	80	59
ER25	104	77
ER32	135	100
ER40	176	130
E0C25	122	90

* Suggested tightening torque for CMT Chuck/Collet

To download this user manual in a different language, visit www.cmtorangetools.com

DESCRIPTION	S mm	BOX	ORDER NO.
Interchangeable Torque Wrench 20~200 Nm	14x18	12	TW-200
Hook Head Insert Ø=28-36mm (ER16 & ER20)	14x18	1	TW-2836
Hook Head Insert Ø=40-45mm (ER25)	14x18	1	TW-4045
Hook Head Insert Ø=50-55mm (ER32)	14x18	1	TW-5055
Hook Head Insert Ø=58-62mm (ER40 & E0C25)	14x18	1	TW-5862
Hook Head Insert Ø=80mm (Kinetic Dust Extractor 992)	14x18	1	TW-8001
Hook Head Insert Ø=100mm (Kinetic Dust Extractor 992)	14x18	1	TW-1001
Push Ratchet Insert S ₂ =3/8"	14x18	5	TW-A095
Push Ratchet Insert S ₂ =1/2"	14x18	5	TW-A127
Adaptor Insert S ₂ =9x12mm	14x18	50	TW-A912

APPLICATION:



The Interchangeable Torque Wrench is versatile enough for use in many fields, but we recommend it for the tightening of CMT chucks.

Bench Block Set

BBS-001

These blocks are great for holding your workpiece steady without resorting to the use of clamps. Their anti-slip surface grip adheres to both your bench top and the underside of your workpiece. By raising the workpiece off the main bench top, you automatically create extra clearance underneath so you can put your router bits and cutters conveniently to work!

Length: 75mm
Width: 50mm
Height: 25mm



DESCRIPTION	ORDER NO.
Bench block set (4 pcs.) 75x50x25	BBS-001

Bit Organizer

100 bits at your fingertips

You always need your most used bits within reach! They also need to be safely organized. CMT offers a perfect solution for keeping them in order with a handy organizer. Conveniently holds up to 100 router or drill bits of any size with the use of a CMT interchangeable bushing to fit all shank diameters. See options listed below.

03.51



DESCRIPTION	ORDER NO.
Bit Organizer 320x320x45mm (without bushings)	03.51.0106
Interchangeable Bushings for Ø6mm shank (20 pcs.)	03.51.0046A
Interchangeable Bushings for Ø6.35mm shank (20 pcs.)	03.51.0047A
Interchangeable Bushings for Ø8mm shank (20 pcs.)	03.51.0048A
Interchangeable Bushings for Ø9.5mm shank (20 pcs.)	03.51.0057A
Interchangeable Bushings for Ø10mm shank (20 pcs.)	03.51.0058A
Interchangeable Bushings for Ø12mm shank (20 pcs.)	03.51.0059A
Interchangeable Bushings for Ø12.7mm shank (20 pcs.)	03.51.0049A

Formula 2050: Tools Cleaner

An incredibly effective cleaner for all cutting tools!

Pitch and resin residues from wood can significantly shorten the lifespan of cutting tools. **Formula 2050** has received rave reviews from professional sharpeners, often described as a “phenomenal” product. What makes it so effective? **Formula 2050** penetrates microscopic crevices in the resin, breaking the bond between the residue and carbide or steel surfaces. The bottom line? **Formula 2050** keeps your tools clean and extends their lifespan! Prolonged use may cause damage to special coating treatments applied to aluminum tool surfaces. Use with caution.

998



998.001.01



998.001.03

Prolonged use may cause damage to special coating treatments applied to aluminum tool surfaces. Use with caution.

DESCRIPTION		ORDER NO.
0.5 lt. spray bottle	8	998.001.01
5 lt. plastic jug	2	998.001.03

Contact our Sales Department to learn more about our delivery terms and minimum order requirements.

- Removes pitch, resin, and other sticky residues from all wood cutting tools (circular saw blades, router bits, drill bits, knives, planer blades, etc.).
- It can be applied with a spray bottle or used in cleaning preparations for ultrasonic washers (50°C, 15 minutes) or immersion tanks.
- Spray on tool surface and allow to soak in for a few minutes. Wipe clean with a cloth, rag or sponge.
- No rinsing required after cleaning, because protects against rust and corrosion, preventing rust formation even on saw table surfaces.

Formula 998: Lubricant for Wood, Neutralizes Resin

- **Formula 998:** Lubricant for Wood, reduces friction caused by wood resin build-up.
- Reduces friction caused by pitch and resin build-up, and prevents chips and sawdust from adhering to workpieces.
- Anti-corrosive properties are ideal for application on worktables.
- Highly effective against moisture.

998

DESCRIPTION		ORDER NO.
1 lt. spray bottle	12	998.002.01
5 lt. plastic jug	2	998.002.03

Contact our Sales Department to learn more about our delivery terms and minimum order requirements.



Watch the video on
YouTube



998.002.01



998.002.03



DIRECTIONS FOR USE: Apply the product directly to machine parts. This creates a protective lubricating layer that facilitates the smooth sliding of wood pieces, prevents sticking, and neutralizes all types of physical and chemical adhesion. Mineral oil-based product, silicone-free.

Latex Coated Gloves

These protective gloves are not only comfortable but offer high elasticity, impressive grip as well as good resistance to abrasion, perforation and tears. CE Certified and Mechanical Hazards EN 388:2016 compliant (2132X). Available in three sizes!

GLA



DESCRIPTION		ORDER NO.
Latex coated gloves M (8)		25 GLA-08M
Latex coated gloves L (9)		25 GLA-09L
Latex coated gloves XL (10)		25 GLA-10XL

CMT Professional Tool Bag

- Top zipped design and wide opening for accessing tools easily.
- Sturdy material and hard rubber bottom are resistant to rough handling and protects the contents from hard falls.
- 6 interior pockets, 12 exterior pockets.
- Ideal for storing and transporting hand tools as well as other medium sized items & accessories.

BAG-001

Material: Polyester 600D with 3mm EPE foam
Dimensions: 400x200x250mm

DESCRIPTION		ORDER NO.
CMT Professional Tool Bag	12	BAG-001



5 rubber studs at bottom



Carpenter Pencil & Ink Pen

An easy-grip shape and larger rectangular surface area means this pencil won't roll away or slip from your hands. The non-round core makes highly legible thick or thin lines.

Perfect for high precision tracing and marking virtually any surface. Easy to erase.

Strong break-resistance lead center withstands rough handling as well as the rigours and extreme conditions of the construction environment.

PCL-1



PCL-2

DESCRIPTION		ORDER NO.
Carpenter Pencil	50	PCL-1
CMT Ink Pen	50	PCL-2



Deep Hole Mechanical Marker



- Tip length 45mm (05.7mm) for marking tight and hard to reach places.
- Push-feed button for automatic lead advancement with built-in sharpener.
- CMT refills 02.8mm insertable at tip or opposite end.
- Sturdy metal body and handy pocket clip.
- Marks a variety of surfaces, rough or smooth, dry, wet or dusty.
- CMT refills available in Graphite (2B) or Crayon (red & yellow), each marker includes one graphite lead.
- **Graphite** ideal for marking: Paper, Wood, Laminates, Masonry, Stone and Artificial Stone, Metals and Non-Ferrous Metals.
- **Crayon*** ideal for marking: Plastics, Ceramic, Glass, Paper, Wood, Laminates, Masonry, Stone and Artificial Stone, Metals and Non-Ferrous Metals.

*Colored leads are made of wax, which means they are softer and more fragile than graphite leads. Handle them with care.



PCL-3D

DESCRIPTION	ORDER NO.
Deep Hole Mechanical Marker (display)	PCL-3D
Set contains	
24 pcs. PCL-3 Deep Hole Mechanical Marker	
8 pcs. PCL-3B Graphite Refills Leads (6 pcs.)	
4 pcs. PCL-3C Graphite (2 pcs.) & Crayon Refills Leads (2 pcs. red + 2 pcs. yellow)	

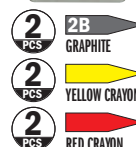


WARNING:
Avoid breakage!
To close after refilling, carefully align the four grooves inside of pen barrel and cap.



Align the 4 grooves

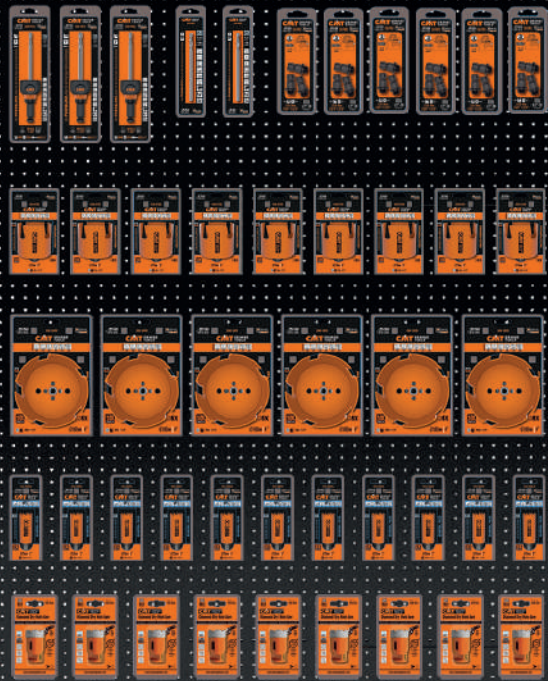
DESCRIPTION	Box Icon	ORDER NO.
Graphite Refills Leads (6 pcs.)		PCL-3B
Graphite (2 pcs.) & Crayon Refills Leads (2 pcs. red + 2 pcs. yellow)		PCL-3C



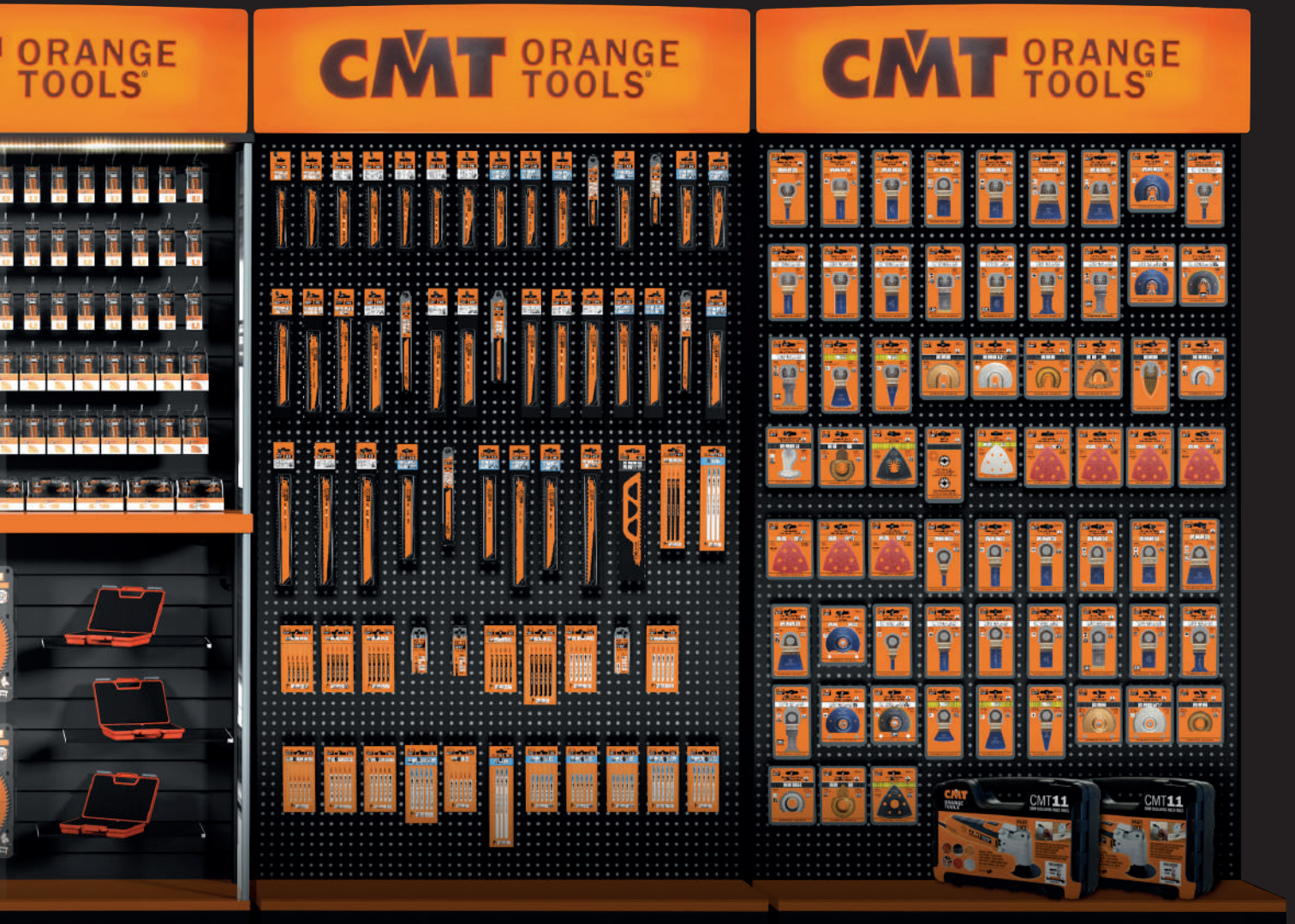
CMT ORANGE TOOLS®

CMT ORANGE TOOLS®

CMT



DISPLAY CABINETS



PRODUCTS	PAGE
Display Cabinets for Saw Blades	428
Display Cabinets for Sabre & Jig Saw Blades	429
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Display Cabinets for Router Bits	431
Display Cabinets for Drill & Boring Bits	432
Display Cabinets for Hole Saws	433
Display Cabinets for Router Bits & Forstner Bits	434
Mini Counter Display for Multi Tools	435

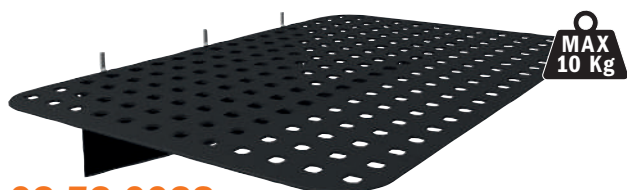


Display Cabinets for Saw Blades

A sturdy steel saw blade display cabinet equipped with a backlight to place anywhere in your store. Hang and display a variety of different saw blades. Contact your CMT representative to seek advice on the most effective sawblade display composition for your needs. **Tools not included.** Dimensions in cm.

SUITABLE FOR ALL BLADE TYPES

03.00.0038



03.53.0038

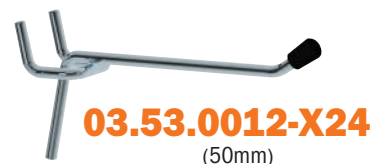
Minimum order 2-pieces or multiple
For use with display cabinets **03.00.0038** and **03.00.0045**

Display image for information purposes only



Dimensions: 120 x 45 x 223cm

DISPLAYS THAT SELL!



DESCRIPTION	ORDER NO.
Display Cabinet with backlight (220V) for saw blades (blades and hooks not included - sold separately)	03.00.0038
Hooks 50mm. (24 pcs. pack)	03.53.0012-X24
Hooks 150mm. (24 pcs. pack)	03.53.0011-X24
Shelf (380x250x68mm) for CMT display cabinet 03.00.0038 and 03.00.0045	03.53.0038
Lighted header sign CMT ORANGE TOOLS (220V) (<i>spare parts</i>)	03.54.0084
LED TUBE (220V) for sign display (<i>spare parts</i>)	03.54.0097

Display Cabinets for Sabre & Jig Saw Blades



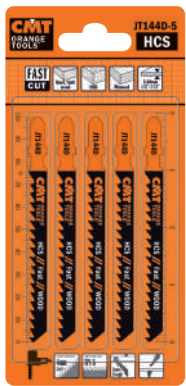
A sturdy steel sabre and jig saw blade display cabinet equipped with a backlight to place anywhere in your store. You can hang and display a variety of different blades. Contact your CMT representative to seek advice on the most suitable blade display composition for your needs. **Tools not included.** Dimensions in cm.

IMBALLO143 Cardboard counter display for jig saw blades.

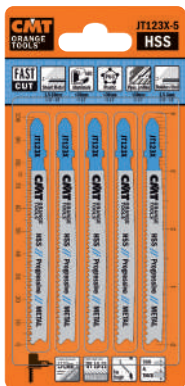


CMT's end cap cardboard display for jig saw blades takes advantage of the existing space in your store and is designed for countertops, existing shelves or free-space inside CMT display cabinets. Suitable for stocking up to 12 different jig saw blade types, 10 packs each, 120 packs in total. The end cap cardboard display helps increase product visibility and sell more!

DISPLAYS THAT SELL!



BULK PACK 5 PCS.



BULK PACK 25 PCS.



BULK PACK 5 PCS.



BULK PACK 20 PCS.

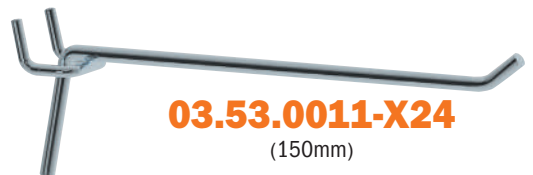
03.53.0020-X12

(50mm, for JS)



03.53.0012-X24

(50mm)

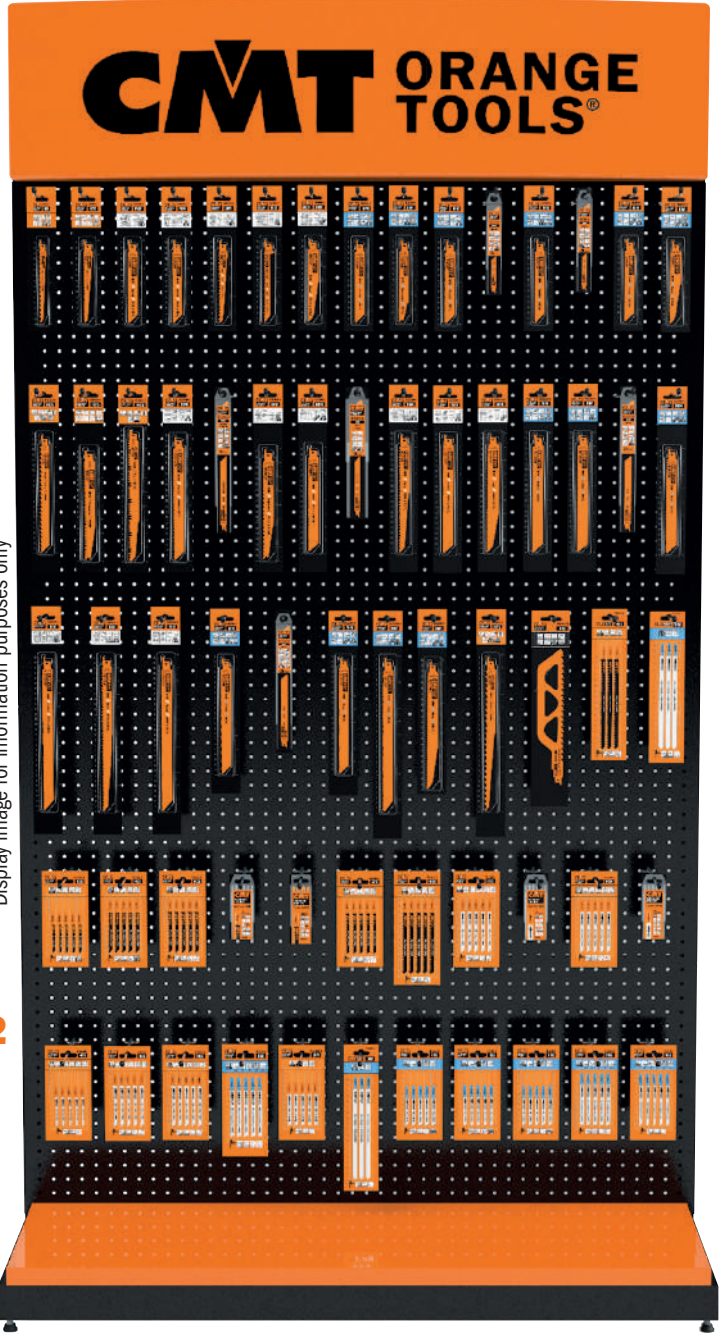


03.53.0011-X24

(150mm)

Dimensions: 120 x 45 x 223cm

Display image for information purposes only



03.00.0038

DESCRIPTION	ORDER NO.
Cardboard Counter display only (blades not included)	IMBALLO143
Display cabinet with backlight (220V) for sabre and jig saw blades (blades and hooks not included - sold separately)	03.00.0038
Hooks 50mm. (24 pcs. pack)	03.53.0012-X24
Hooks 50mm. for JS (12 pcs. pack)	03.53.0020-X12
Hooks 150mm. (24 pcs. pack)	03.53.0011-X24
Shelf (380x250x68mm) for CMT display cabinet 03.00.0038 and 03.00.0045	03.53.0038
Lighted header sign CMT ORANGE TOOLS 220V (spare parts)	03.54.0084
LED TUBE 220V for sign display (spare parts)	03.54.0097

Display Cabinet for Multi-Cutters

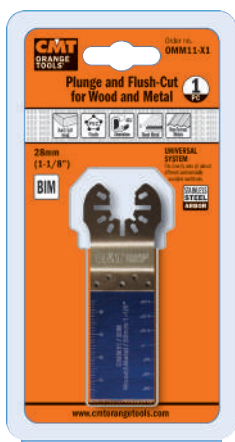
A sturdy steel multi-cutter display cabinet featuring an attractive backlight to place anywhere in your store. You can hang and display a variety of different cutters. Contact your CMT representative to seek advice on the most effective cutter display composition for your needs. **Tools not included.** Dimensions in cm.

03.00.0038



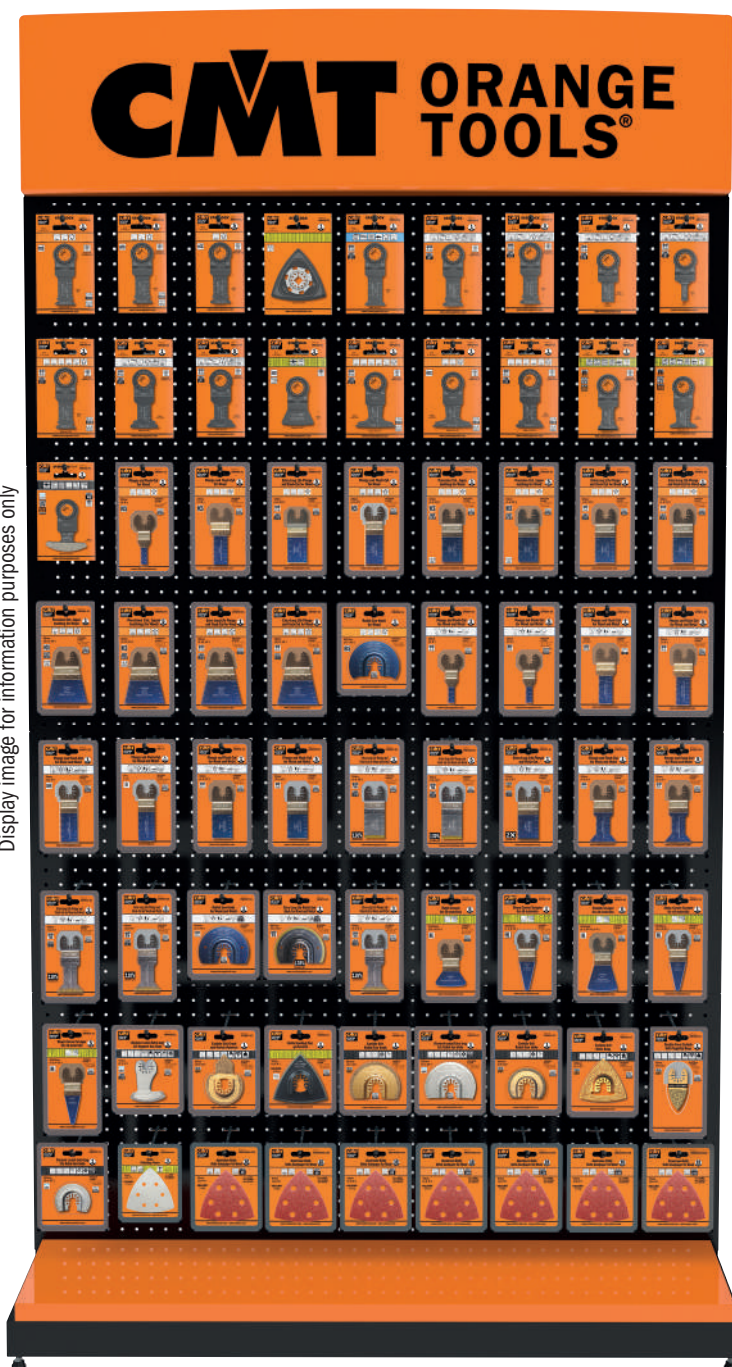
OMF LINE

new ECO PACK

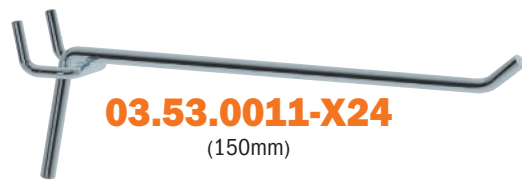


OMM LINE

Display image for information purposes only



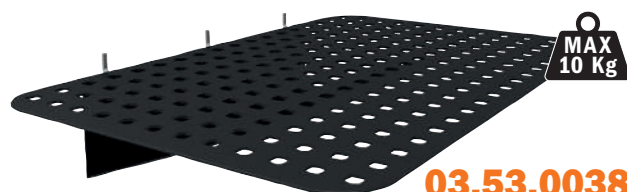
Dimensions: 120 x 45 x 223cm



03.53.0011-X24
(150mm)



03.53.0012-X24
(50mm)



03.53.0038
Minimum order 2 pieces or multiple
For use with display cabinets **03.00.0038** and **03.00.0045**

DISPLAYS THAT SELL!

DESCRIPTION	ORDER NO.
Display cabinet with backlight (220V) for multi-cutters (tools and hooks not included - sold separately)	03.00.0038
Hooks 50mm. (24 pcs. pack)	03.53.0012-X24
Hooks 150mm. (24 pcs. pack)	03.53.0011-X24
Shelf (380x250x68mm) for CMT display cabinet 03.00.0038 and 03.00.0045	03.53.0038
Lighted header sign CMT ORANGE TOOLS 220V (<i>spare parts</i>)	03.54.0084
LED TUBE 220 V for sign display (<i>spare parts</i>)	03.54.0097

Display Cabinet for Router Bits



This sturdy piece is hand-crafted from MDF, tempered glass and iron. The cabinet is free-standing and provides 360° visibility thereby allowing you to position the display anywhere in your store. The front is a convenient 2 component assembly. The upper section is designed to display 141 of the best selling router bits from the CMT router bit line as well as 20 corresponding spare parts. The lower section can perfectly fit 10 of the most popular boxed sets or saw blades, if required. Glass doors are secured with key lock.

03.00.0042



**DELUXE PACKAGING
RECLOSABLE AND REUSABLE**



03.53.0012-X24
(50mm)



03.53.0042-X24
(150mm)



03.53.0017
Tool Shelf (270x209x1,5mm)
Display cabinet accomodates up to 40 shelves.

Display image for information purposes only



Dimensions: 120 x 31 x 223cm

DESCRIPTION	ORDER NO.
Display cabinets complete with: 246 HW router bits (S=Ø6mm), 66 spare parts (your choice of saw blades) and assorted hooks	700.300.00L
Display cabinets complete with: 246 HW router bits (S=Ø8mm), 66 spare parts (your choice of saw blades) and assorted hooks	900.300.00L
21 pcs. HW router bits with shank Ø12mm for our display cabinet (optional)	900.021.00
Display cabinet for router bits and cutter heads (tools and hooks not included - sold separately)	03.00.0042
Hooks 50mm. (24 pcs. pack)	03.53.0012-X24
Hooks 150mm. (24 pcs. pack)	03.53.0042-X24
Tool shelf (270x209x1,5mm) for CMT display cabinet 03.00.0042 (sold separately)	03.53.0017
LED TUBE 220V for sign display (spare parts)	03.54.0097
Set of 2 pieces of 220V LED STRIPS for display cabinet (spare parts)	03.54.0089
Set of 2 metal supports (RH-LH) for light header sign (spare parts)	03.53.0109
Lighted header sign CMT ORANGE TOOLS 220V (spare parts)	03.54.0084

Display Cabinet for Drill & Boring Bits

03.00.0042

Build up your stock of CMT Drill and Boring bits now by ordering this convenient display case! Get organized and keep your tools within reach and visible! Contact your CMT representative for information and get the best advice on choosing the right selection of drill bits for your display from our very broad range. **Tools not included.** Dimensions in cm.

- **Fit Top Selling 120 SKUs.**
- **Fit up to 20 Deep**
- **Secured Glass with Key Lock**

X-TREME BORING BITS



Display image for information purposes only



Dimensions:
120 x 31 x 223cm

03.53.0017

Steel shelf for Drill & Boring bits.
Fit up to 40 shelves into one 03.00.0042 display case.
Fastening screw to secure bits on shelf: 990.010.00

Dimensions: 270 x 209 x 1.5mm

DISPLAYS THAT SELL!

DESCRIPTION	ORDER NO.
Display Cabinet for Drill and Boring Bits (Shelves, Bits & Screws not included - sold separately)	03.00.0042
Tool Shelf (270x209x1.5mm) for Display Cabinet 03.00.0042 (Bits & Screws not included - sold separately)	03.53.0017
LED TUBE 220V for Header Sign (<i>spare parts</i>)	03.54.0097
220V LED STRIPS (2 pcs. set) for Display Cabinet (<i>spare parts</i>)	03.54.0089
Set of 2 Metal Supports (RH-LH) for Header Sign (<i>spare parts</i>)	03.53.0109
Illuminated Header Sign CMT ORANGE TOOLS 220V (<i>spare parts</i>)	03.54.0084

Display Cabinet for Hole Saws



A sturdy steel hole saw display cabinet complete with a backlight to place anywhere in your store. You can hang a variety of different types of hole saws. Contact your CMT representative to seek advice on the best hole saw display composition for your needs. **Tools not included.** Dimensions in cm.

03.00.0038

SERIES 550X: MULTI-PURPOSE

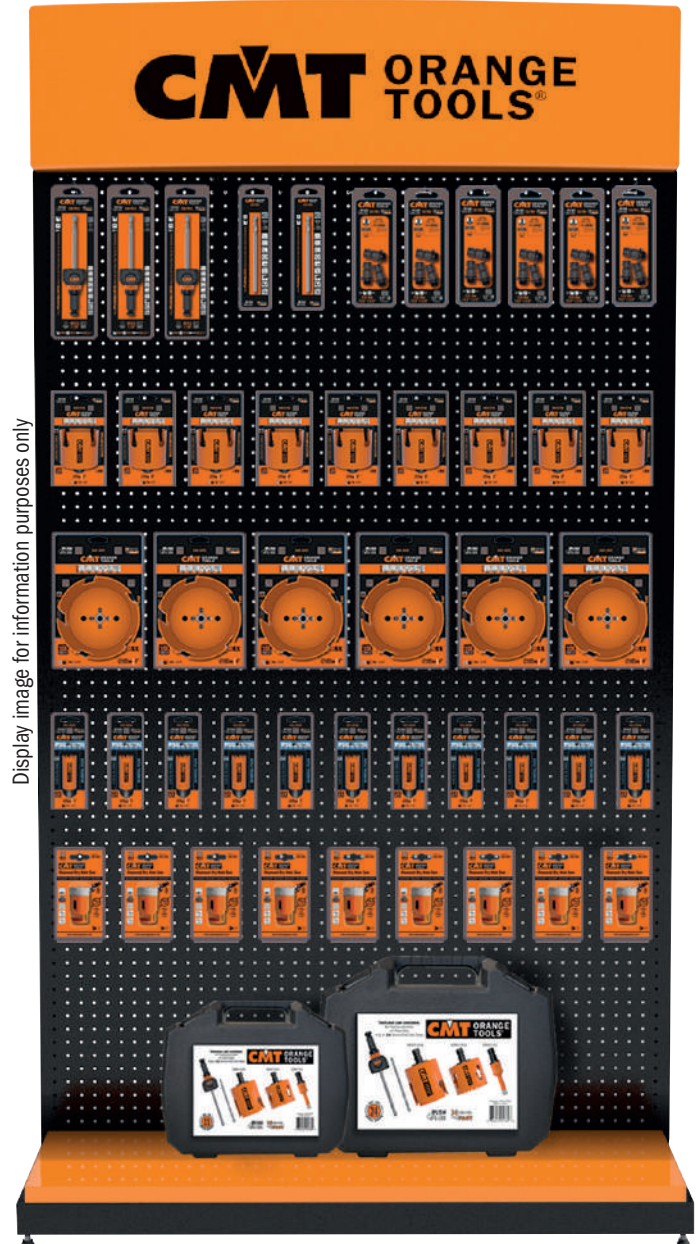
HW
10X LONGER LIFE
FASTER 5X

SERIES 51X: BI-METAL PLUS

BIM
8% Co
2X LONGER LIFE

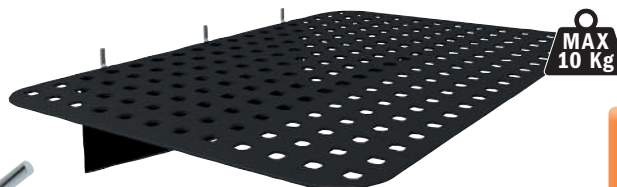
SERIES 552: DIAMOND DRY

GRIT
LONG LIFE



Display image for information purposes only

Dimensions: 120 x 45 x 223cm



03.53.0038
Minimum order 2 pieces or multiple
For use with display cabinets **03.00.0038** and **03.00.0045**

DISPLAYS THAT SELL!

DESCRIPTION	ORDER NO.
Display cabinet with backlight (220V) (Hole Saws & Hooks not included, sold separately)	03.00.0038
Hooks 150mm. (24 pcs. pack)	03.53.0011-X24
Hooks 200mm. (24 pcs. pack)	03.53.0013-X24
Shelf (380x250x68mm) for CMT display cabinet 03.00.0038 and 03.00.0045	03.53.0038
Illuminated Header Sign CMT ORANGE TOOLS 220V (<i>spare parts</i>)	03.54.0084
LED TUBE 220V for Header Sign (<i>spare parts</i>)	03.54.0097

Display Cabinet for Router Bits & Forstner Bits

A beautiful, well-organized display of router bits in your shop is the best way to encourage customers to buy. CMT has produced this beautiful cabinet to best show off our wide selection of high quality bright orange bits, Forstner bits and boring bits. Made with a sturdy MDF frame and three glass panels, it is the ideal counter-top display. The wooden slat back wall allows for easy bit organization and comes standard with front door lock. Glass door secured with key lock.

03.00.0002



03.00.0002



Display image for information purposes only



**DELUXE PACKAGING
RECLOSEABLE AND REUSABLE**



CLAMSHELL PACKAGING



03.53.0042-X24
(150mm)



03.53.0012-X24
(50mm)

**DISPLAYS
THAT SELL!**

DESCRIPTION	ORDER NO.
Display cabinet with: 76 HW Router bits (S=Ø6mm), 8 spare parts (2 pcs. each) and assorted hooks	700.084.00
Display cabinet with: 76 HW Router bits (S=Ø8mm), 8 spare parts (2 pcs. each) and assorted hooks	900.084.00
Display cabinet for Router / Forstner bits (Tools & Hooks not included - sold separately)	03.00.0002
Hooks 50mm. (24 pcs. pack)	03.53.0012-X24
Hooks 150mm. (24 pcs. pack)	03.53.0042-X24

Mini Counter Display for Multi Tools

This simple yet attractive counter display will definitely increase sales because it improves visibility. This cabinet shows off a variety of tools: jig saw blades, sabre saw blades, oscillating tools, router bits, Forstner bits, drill bits and hole saws. That's the best way to attract and encourage customers to buy! A sturdy steel body featuring our trademark orange colour makes for an ideal eye-catching counter-top display! **Tools not included.** Dimensions in cm.

03.00.0043

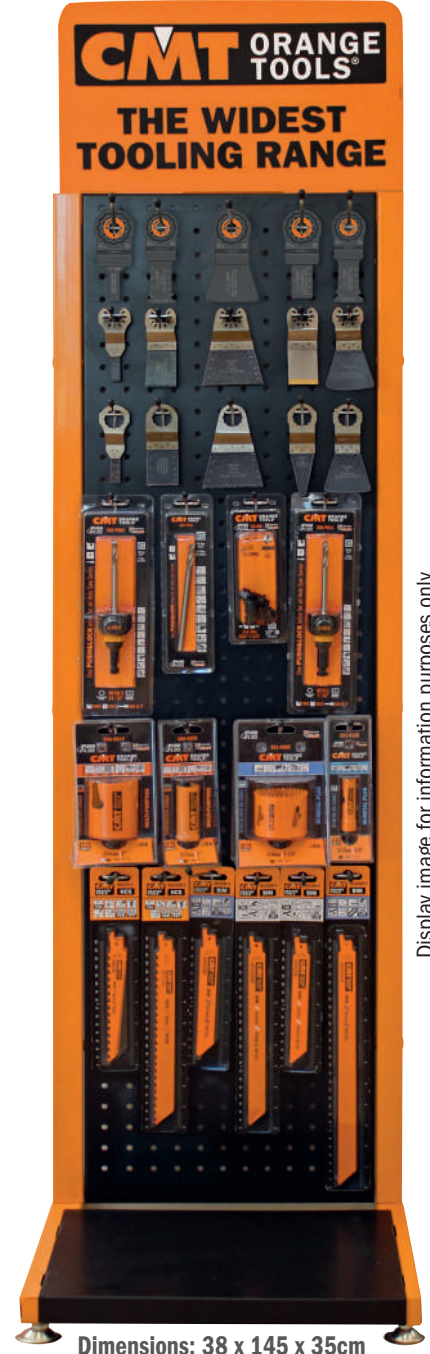


Dimensions: 35 x 56 x 16cm



Display image for information purposes only

03.00.0045



Dimensions: 38 x 145 x 35cm

Display image for information purposes only

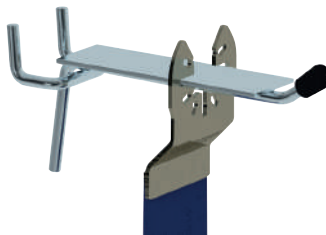
03.53.0020-X12

(50mm for JS)



03.53.0014-X12

(50mm for OMM & OMS)

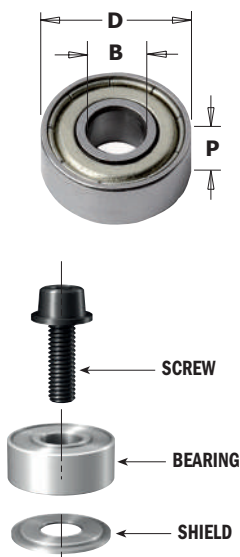


03.53.0012-X24

(50mm)

DESCRIPTION	ORDER NO.
Mini-Counter Display (Tools & Hooks not included - sold separately)	03.00.0043
Medium-sized Display Cabinet (Tools & Hooks not included - sold separately)	03.00.0045
Hooks 50mm. (24 pcs. pack)	03.53.0012-X24
Hooks 50mm. for OMM & OMS (12 pcs. pack)	03.53.0014-X12
Hooks 50mm. for JS (12 pcs. pack)	03.53.0020-X12
Shelf (380x250x68mm) for CMT display cabinet 03.00.0038 and 03.00.0045	03.53.0038

BEARINGS



SAFETY RECOMMENDATIONS: be sure to keep the black washer right side up so that it corresponds with the bearing rotation during reassembly.

* After resharpening, always switch to an undersized bearing:

791.062.00 Ø9.3 replaces 791.002.00 (Ø9.5)
791.063.00 Ø12.5 replaces 791.003.00 (Ø12.7)

Sold in 10 pc. case.
 Minimum 10 pc. or multiple orders.



**** DELRIN® CYLINDRICAL BEARINGS



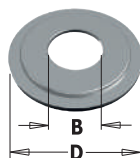
** 10° DELRIN® CONICAL BEARINGS



*** DELRIN® TRIANGULAR BEARINGS

D		B		P	Box Icon	ORDER NO.
mm	inches	mm	inches	mm		
6.35	1/4	3.17	1/8	2.8	10	791.035.00
9.3		4.76	3/16	3.17	10	791.062.00*
9.5	3/8	4.76	3/16	3.2	10	791.002.00
12.5		4.76	3/16	4.98	10	791.063.00*
12.7	1/2	4.76	3/16	5	10	791.003.00
12.7	1/2	6.35	1/4	4.8	10	791.010.00
13		5		4	10	791.022.00
13		6		5	10	791.023.00
15		6		5	10	791.024.00
15.88	5/8	4.76	3/16	5	10	791.018.00
15.88	5/8	6.35	1/4	5	10	791.009.00
16		5		5	10	791.006.00
16		8		5	10	791.025.00
19	3/4	4.76	3/16	7.5	10	791.019.00
19		6		6	10	791.007.00
19.05	3/4	6.35	1/4	7	10	791.004.00
19		8		6	10	791.034.00
19	3/4	12.7	1/2	4	10	791.011.00
22		8		6	10	791.012.00
22		8		7	10	791.005.00
22.2	7/8	4.76	3/16	7.5	10	791.017.00
22.2	7/8	9.53	3/8	7	10	791.021.00
22.2	7/8	12.7	1/2	7	10	791.013.00
24		8		8	10	791.036.00
28		8		9	10	791.037.00
28		12		8	10	791.026.00
28.5	1-1/8	4.76	3/16	8.4	10	791.014.00
28.5	1-1/8	8		8.5	10	791.030.00
28.5	1-1/8	12.7	1/2	8	10	791.027.00
31.7	1-1/4	8		5	10	791.033.00
31.7	1-1/4	12.7	1/2	8	10	791.015.00
34.9	1-3/8	4.76	3/16	11.5	10	791.016.00
34.9	1-3/8	8		11.6	10	791.031.00
34.9	1-3/8	12.7	1/2	11	10	791.029.00
37		12		12	10	791.028.00
38.1	1-1/2	12.7	1/2	13.3	10	791.020.00
62		30		16	10	791.051.00
62		35		14	1	791.052.00
80		40		18	1	791.054.00
80		50		16	1	791.053.00
DELRIN® CYLINDRICAL BEARINGS						
12.7	1/2	4.76	3/16	5	10	791.044.00****
15.88	5/8	4.76	3/16	7.2	10	791.045.00****
19.05	3/4	4.76	3/16	6.8	10	791.046.00****
25.4	1	4.76	3/16	6.8	10	791.049.00****
37.4		12.7	1/2	15.7	10	791.047.00****
10° DELRIN® CONICAL BEARINGS						
19	3/4	4.76	3/16	6.8	10	791.041.00**
22	7/8	4.76	3/16	6.8	10	791.048.00**
DELRIN® TRIANGULAR BEARINGS						
12.7	1/2	4.76	3/16	5.8	10	791.042.00***
19	3/4	4.76	3/16	6.8	10	791.043.00***




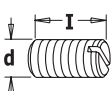
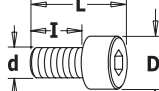








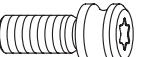
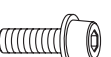
SHIELDS FOR BEARINGS



B	D	Box Icon	ORDER NO.
mm	mm		
4.76	9.5	10	990.422.00
4.76	12.7	10	990.423.00
6.35	19	10	990.425.00
12.7	34.9	10	990.426.00

SCREWS

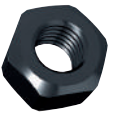


990

		d x l x L mm	D mm	TYPE		ORDER NO.	d x l x L mm	D mm	TYPE		ORDER NO.
		M5x8		1	10	990.008.00	M8x25x33	13	7	10	990.099.00
		M5x10		1	10	990.003.00	1/8"x1/2"x5/8"	5.5	7	10	990.059.00
		M2x4		2	10	990.113.00	M5x10x15	8.5	7	10	990.010.00
		M4x4		2	10	990.016.00	M4x4x6	8	8	10	990.004.00
		M4x20		2	10	990.091.00	M5x9x12	9.8	8	10	990.055.00
		M5x4		2	10	990.015.00	M5x5x8	9	8	10	990.067.00
		M5x5		2	10	990.001.00	M6x8x10	8.8	8	10	990.083.00*
		M5x5 cupped tip		2	10	990.006.00	M6x8.7x12	12	8	10	990.116.00
		M3x3		3	10	990.005.00	1/4"-20x7/8"	12	8	10	990.097.00
		M5x5		3	10	990.002.00	1/8"x3/8"x1/2"	7	12	10	990.058.00
		M6x6		3	10	990.007.00	M5x11.5x17	8 T20	6	10	990.088.00
		M4x3		3	10	990.013.00	M3x4x5.7	4.5 T8	9	10	990.082.00
		M4x4		3	10	990.014.00	M2.5x3x4.5	3 T7	10	10	990.070.00
		M6x5		3	10	990.009.00	M2.5x4.5x6	3.7 T8	10	10	990.071.00
		M6x8		4	10	990.087.00	M4x2x3.2	6 T9	10	10	990.079.00
		M6x10		4	10	990.106.00	M5x3.6x6.1	8.8 T25	10	10	990.080.00
		M6x16		4	10	990.066.00	M5x5x8	9 T25	10	10	990.093.00
		M6x20		4	10	990.084.00	M5x13x18	6.8 T15	10	10	990.063.00
		M8x12		4	10	990.065.00	M3.5x3.5x6	6 T15	11	10	990.072.00
		M8x16		4	10	990.064.00	M3.5x4.8x6.8	6 T15	11	10	990.115.00
		M8x20		4	10	990.086.00	M4x5.5x8	7.4 T20	11	10	990.094.00
		M5x5x9	6	5	10	990.068.00	M3.5x5x7.2	9 T15	11	10	990.073.00
		M2.5x6x8.5	4.5	7	10	990.062.00	M3.5x6x8.5	7 T15	11	10	990.077.00
		M3x6x9	5.5	7	10	990.051.00	M4x3.5x5.7	9 T15	11	10	990.074.00
		M3x10x13	5.5	7	10	990.053.00	M4x4x6.2	6 T15	11	10	990.076.00
		M3x16x19	5.5	7	10	990.054.00	M4x4x6.2	8.8 T15	11	10	990.056.00
		M4x6x10	7	7	10	990.052.00	M4x6x8	6 T15	11	10	990.078.00
		M4x12x16	7	7	10	990.061.00	M4x6x8.2	9 T15	11	10	990.075.00
		M6x25x31	10	7	10	990.098.00					

* Slotted head screw

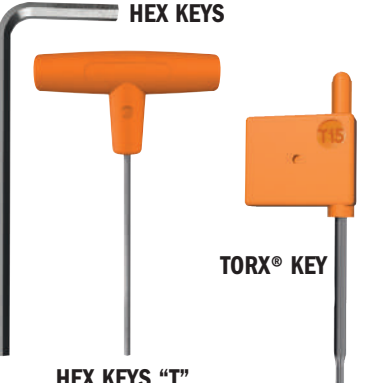


NUTS FOR ARBORS

990.0

	DESCRIPTION		ORDER NO.	DESCRIPTION		ORDER NO.
	M4	10	990.092.00	M8	10	990.020.00
	M6	10	990.095.00	M12x1.25mm	10	990.022.00

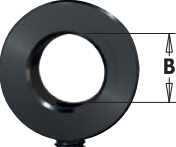


KEYS FOR SCREWS

991

	DESCRIPTION		ORDER NO.	DESCRIPTION		ORDER NO.
	HEX KEYS			3x90x135mm	10	991.083.00
	0.9mm (for screw M2)	10	991.055.00	4x50x95mm	10	991.081.00
	1.5mm (for screw M3)	10	991.056.00	4x100x145mm	10	991.084.00
	2mm (for screw M4)	10	991.060.00	TORX® KEY		
	3/32" (for screw 1/8W)	10	991.057.00	T7	10	991.074.00
	2.5mm (for screw M5)	10	991.062.00	T8	10	991.063.00
	3mm	10	991.067.00	T9	10	991.069.00
	4mm	10	991.064.00	T15	10	991.061.00
	5mm	10	991.065.00	T20	10	991.072.00
	6mm	10	991.066.00	T25	10	991.073.00
	HEX KEYS "T"			T30	10	991.071.00
	3x40x85mm	10	991.082.00			

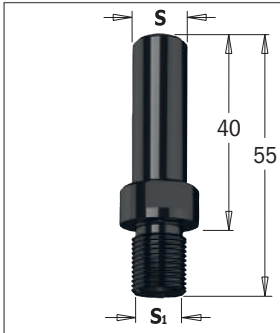
STOP COLLARS

541

	B mm		ORDER NO.	B mm		ORDER NO.
	3.175	10	541.009.00	9.5	10	541.006.00
	6	10	541.003.00	12	10	541.005.00
	6.35	10	541.001.00	12.7	10	541.002.00
	8	10	541.004.00			

ARBORS

797

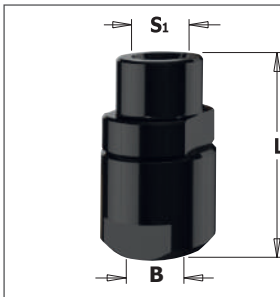


S mm	S ₁ mm			ORDER NO.
8	M10x1.5		10	797.580.00
10	M12x1		10	797.100.00
12	M12x1		10	797.120.00
12.7	M12x1		10	797.127.00

TECHNICAL DETAILS:
 - Strength steel.
 - Precisely machined for accuracy.

COLLET CHUCKS

796



S ₁ mm	B mm	L mm			ORDER NO.
M10x1,5	6 - 6.35 - 8 - 9.5	38		10	796.100.00
M12x1	6 - 6.35 - 8 - 9.5	38		10	796.000.00
M12x1	10 - 12 - 12.7	47		10	796.121.00

TECHNICAL DETAILS:
 - Strength steel.
 - Precisely machined for accuracy.

Collet not included.

ROUTER CHUCK EXTENSIONS WITH COLLET

796.001/002



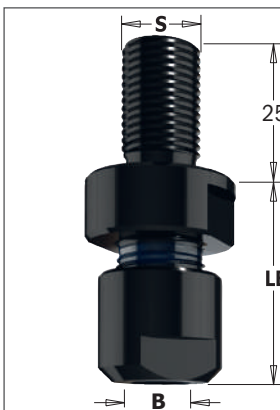
S mm	COLLET INCLUDED mm	FOR COLLETS mm	L mm			ORDER NO.
12	8	6 - 6.35 - 8 - 9.5	81		10	796.002.01
12	12	10 - 12 - 12.7	88		10	796.002.00
12.7	6.35	6 - 6.35 - 8 - 9.5	81		10	796.001.01
12.7	12.7	10 - 12 - 12.7	88		10	796.001.00

TECHNICAL DETAILS:
 - Strength steel.
 - Precisely machined for accuracy.

Collet included.

COLLET CHUCKS

796



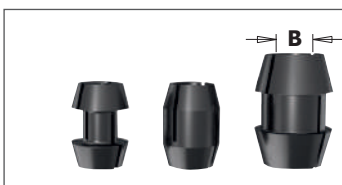
S mm	FOR COLLETS mm	LB mm			ORDER NO.
M14x2	6 - 6.35 - 8 - 9.5	32		10	796.140.00
M14x2	10 - 12 - 12.7	38		10	796.141.00
M16x2	6 - 6.35 - 8 - 9.5	32		10	796.160.00
M16x2	10 - 12 - 12.7	38		10	796.161.00

TECHNICAL DETAILS:
 - Strength steel.
 - Precisely machined for accuracy.

Collet not included.

COLLETS

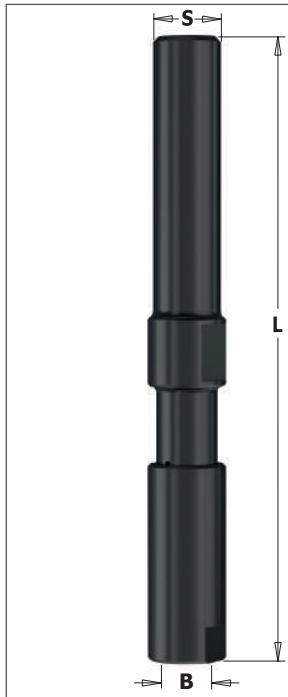
796.500/600



B mm		ORDER NO.	B mm		ORDER NO.
6	10	796.560.00	10	10	796.600.00
6.35	10	796.564.00	12	10	796.620.00
8	10	796.580.00	12.7	10	796.627.00
9.5	10	796.595.00			

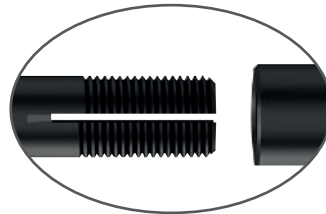
ROUTER CHUCK EXTENSION

796.003



S mm	B mm	L mm		ORDER NO.
12	8	100	10	796.003.08

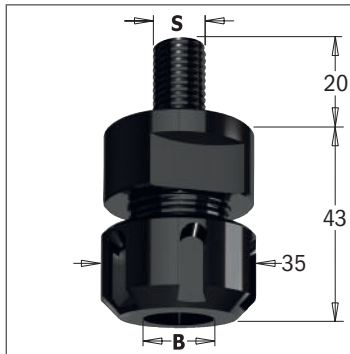
TECHNICAL DETAILS:
 - High strength resistant steel.
 - Precisely machined for accuracy.



Collet not required.

“ER20” CHUCKS

796



S mm	FOR COLLETS mm	LB mm		ORDER NO.
M12x1.75	3 ~ 12.7	43	10	796.122.00
M14x2	3 ~ 12.7	43	10	796.142.00
M16x2	3 ~ 12.7	43	10	796.162.00

Spare parts: 992.483.03 M25x1.5mm clamping nut
 991.483.00 “ER20” key

TECHNICAL DETAILS:
 - Strength steel.
 - Precisely machined for accuracy.

Collet not included.

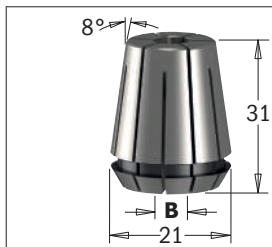
SAFETY TIPS



The **TW-200** Torque Wrench is recommended for the proper fastening of clamping nuts (see page 421).

“ER20” PRECISION COLLETS FOR 796.122/142/162

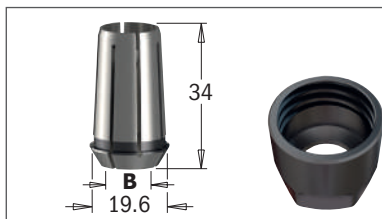
184



B mm		ORDER NO.	B mm		ORDER NO.
3	10	184.030.20	8	10	184.080.20
5	10	184.050.20	10	10	184.100.20
6	10	184.060.20	12	10	184.120.20
6.35	10	184.064.20	12.7	10	184.127.20

COLLETS FOR CMT1E, CMT2E, DEWALT®, FELISATTI®, FEIN®, METABO® HAND-HELD ROUTERS

796

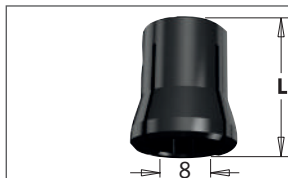


B mm		ORDER NO.	B mm		ORDER NO.
6	10	796.860.00	10	10	796.900.00
6.35	10	796.864.00	12	10	796.920.00
8	10	796.880.00	12.7	10	796.927.00

Spare parts: 992.100.01 M22 Clamping nut

COLLETS FOR FREUD®/CASALS® HAND-HELD ROUTERS

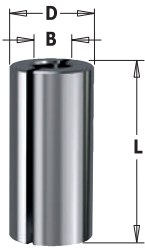
796.780





B mm	L mm		ORDER NO.
8	14	10	796.780.00

BUSHINGS

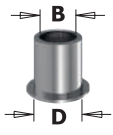
799




B mm	D mm	L mm		ORDER NO.	B mm	D mm	L mm		ORDER NO.
6	8	25	10	799.060.00	8	10	25	10	799.280.00
6	9.5	25	10	799.160.00	8	12	25	10	799.380.00
6	12	25	10	799.260.00	8	12.7	25	10	799.480.00
6.35	8	25	10	799.064.00	9.5	12.7	25	10	799.001.00
6.35	9.5	25	10	799.164.00	10	12	25	10	799.100.00
6.35	12.7	25	10	799.264.00	13	16	45	10	799.130.00
8	9.5	25	10	799.180.00					

REDUCTION BUSHING FOR BEARING

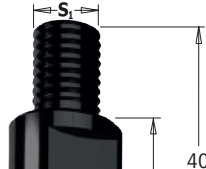
799




D mm	B mm		ORDER NO.
6.35	4.76	10	799.019.00
8	4.76	10	799.017.00
12.7	4.76	10	799.014.00
12.7	8	10	799.022.00

ARBORS

798



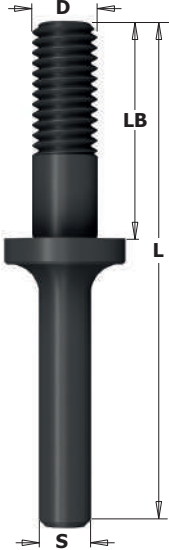
S mm	S ₁ mm		ORDER NO.
M10x1.5	M10x1.5	10	798.101.00
M10x1.5	M12x1	10	798.102.00
M12x1	M10x1.5	10	798.121.00
M12x1	M12x1	10	798.122.00


TECHNICAL DETAILS:

- Strength steel.
- Precisely machined for accuracy.

SLOT CUTTER ARBORS

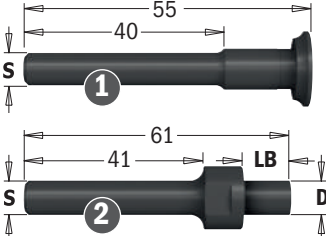
7/8/924




D mm	LB mm	L mm		ORDER NO. S=Ø6mm	ORDER NO. S=Ø6.35mm	ORDER NO. S=Ø8mm	ORDER NO. S=Ø12mm	ORDER NO. S=Ø12.7mm
ARBORS FOR 822 SLOT CUTTERS								
M8	23	71	10				924.133.00	824.133.00
M8	26	61	10	724.060.00	824.064.00	924.080.00		
M8	26	67.5	10				924.120.00	824.127.00
M8	29.75	71	10				924.131.00	824.131.00
M8	35.5	71	10				924.132.00	824.132.00
M8	40	81	10				924.128.00	824.128.00
M8	40	86	10			924.083.00		
M8	41	85	10				924.136.00	824.136.00
M8	47	97	10				924.130.00	824.130.00
M8	57	100	10				924.137.00	824.137.00
M12	39.5	85	10				924.134.00	824.134.00
M12	54	97	10				924.129.00	824.129.00
M12	54.5	100	10				924.135.00	824.135.00

SLOT CUTTER ARBORS

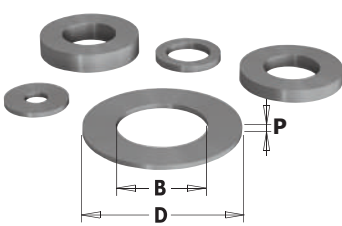
7/8/924





L mm	D mm	LB mm		ORDER NO. S=Ø6mm	ORDER NO. S=Ø6.35mm	ORDER NO. S=Ø8mm	ORDER NO. S=Ø12.7mm
ARBORS FOR 823 SLOT CUTTERS WITH COUNTERBORE							
55			10	724.061.00	824.061.00	924.081.00	824.121.00
61	8	11	10	724.062.00		924.082.00	824.122.00

SHIELDS FOR ASSEMBLY

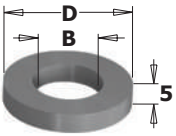
541



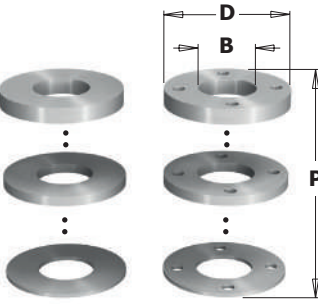
B mm	D mm	P mm		ORDER NO.	B mm	D mm	P mm		ORDER NO.
3.25	9	1.6	10	541.550.00	8	14.7	5.8	10	541.519.00
3.25	15.88	2	10	541.552.00	12	20	2	10	541.512.00
5.2	15.88	2.5	10	541.551.00	12	20	3	10	541.511.00
6.4	9.53	2.2	10	541.514.00	12	18	0.1	10	541.526.00
8	14	0.1	10	541.515.00	12	21	0.3	10	541.520.00
8	14	0.3	10	541.516.00	12	21	1.59	10	541.521.00
8	14	0.5	10	541.517.00	12	21	3.18	10	541.522.00
8	14	1	10	541.518.00	12	21	6.16	10	541.523.00
8	14.7	3	10	541.500.00	12	21	1	10	541.524.00
8	14.7	4	10	541.501.00	12	21	0.5	10	541.525.00

SPACERS SET


695.998



SPACER RING

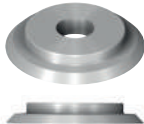



SPACER SETS SPACER SETS WITH PIN HOLE

D mm	B mm	P mm	FOR CUTTER HEAD		ORDER NO.
SPACER RING					
30	60	5	694.021 - 694.022	1	299.560.30
31.75	60	5	694.021 - 694.022	1	299.560.31
35	60	5	694.021 - 694.022	1	299.560.35
40	60	5	694.021 - 694.022	1	299.560.40
50	70	5	694.021 - 694.022	1	299.570.50
SPACER SETS					
50	30	9	694.015	10	695.998.01
50	31.75	9	694.015	10	695.998.02
55	35	9	694.015	10	695.998.03
60	40	9	694.015	10	695.998.04
70	50	9	694.015	10	695.998.05
50	30	33	694.005	10	695.998.11
50	31.75	33	694.005	10	695.998.12
55	35	33	694.005	10	695.998.13
60	40	33	694.005	10	695.998.14
70	50	22	694.005	10	695.998.15
SPACER SETS WITH PIN HOLE					
65	30	8	694.001 & 694.015	10	695.998.21
65	31.75	8	694.001 & 694.015	10	695.998.22
65	35	8	694.001 & 694.015	10	695.998.23

THREADED RINGS FOR 694.001 CUTTER HEADS

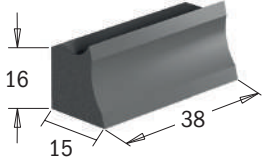
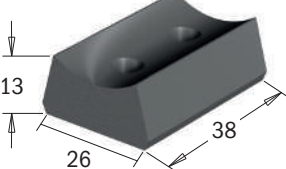
695.996





DESCRIPTION		ORDER NO.
M4 (Ø10x1.6mm)	10	695.996.01
M4 (Ø12x1.7mm)	10	695.996.02

WEDGES FOR CUTTER HEADS

651-692-693-695

DESCRIPTION		ORDER NO.	DESCRIPTION		ORDER NO.
WEDGE FOR CUTTER HEADS					
31x11x9.5mm	10	695.999.31	31x11x9.5mm	10	695.999.31
38x15x16mm	10	692.999.01	38x11x9.5mm	10	695.999.38
38x22.5x13mm	10	692.999.02	39x11x9.5mm	10	695.999.39
38x26x13mm	10	693.999.01	42x11x9.5mm	10	695.999.42
38x15x16mm (for 695.018)	10	695.018.01	46x11x9.5mm	10	695.999.46
7x11x9.5mm	10	695.999.07	49x11x9.5mm	10	695.999.49
16x11x9.5mm	10	695.999.16	53x11x9.5mm	10	695.999.53
17x11x9.5mm	10	695.999.17	WEDGES FOR ROUTER BITS WITH KNIVES		
22x11x9.5mm	10	695.999.22	D=8x20mm	10	651.999.01
23x11x9.5mm	10	695.999.23	D=10-12-12.7x30mm	10	651.999.02
23x11x9.5mm	10	695.999.24	D=12-12.7x50mm	10	651.999.03

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03.60.3006