

DOMINO® DF 500 Q Joiner | The evolution of joinery

Joining has always been a slow, difficult process. Never again, thanks to the Festool Domino. The system consists of the Domino joiner and pre-fabricated, beech and sipo Domino tenons. The Domino joiner, with its revolutionary cutting method, simple indexing features and adjustable mortise sizing, makes flawless mortises every single time. The Domino tenon is equally as impressive—it is 100% rotation-proof and far stronger than either biscuits or dowels. It also has a large gluing surface area for extra strength.



Patented routing principle
The spiral cutter rotates and oscillates to create perfect mortises.



Hole width adjustment
Adjusting the width of the mortise allows for easier alignment when joining panels.



Positioning
With an adjustable fence angle, retractable stop pins, adjustable cutter height with step gauge, and precise mortise depth stop, the Domino joiner enables precise mortise placement and spacing.



Pivoting fence
Fence creates angled mortises from 0-90° with positive stops at 22.5°, 45°, 67.5°.

Depth control
Quick, precise adjustment for five different mortising depths, relative to the size of the tenon required for the application.

Stepped height stop
7 different step positions for different material thicknesses for fast and easy fence height adjustment.

Dust extraction
Your mortises are clean and ready for glue when the Domino is used in combination with a dust extractor. Proper dust extraction greatly extends cutter life.

Carbide tip spiral bit
Durable, long-lasting bit withstands 5,000-14,000 joints depending on material.

Rapid bit change
Means you can change a bit in under 30 seconds to match desired tenon size.



(Metric dimensions binding)

Model name	DOMINO® DF 500 Q	DOMINO® DF 500 Q Set
Item	574 258	574 283
Standard package includes		
DOMINO cutter D 5	•	•
Support bracket	•	•
Wrench	•	•
Trim stop		•
Cross stop		•
Plug-it power cord	•	•
Systainer	SYS 2	SYS 2
Specifications		
Power consumption	420 watts	420 watts
Cutter spindle speed	24,300 rpm	24,300 rpm
Routing depth stop	12 / 15 / 20 / 25 / 28 mm	12 / 15 / 20 / 25 / 28 mm
DOMINO slot cutter diameter	5 / 6 / 8 / 10 mm	5 / 6 / 8 / 10 mm
Routing height adjuster with scale	5 - 30 mm	5 - 30 mm
Movable stepped stop	16 / 20 / 22 / 25 / 28 / 36 / 40 mm	16 / 20 / 22 / 25 / 28 / 36 / 40 mm
Miter routing	0-90°; stop positions at 0°, 22.5°, 45°, 67.5°, 90°	0-90°; stop positions at 0°, 22.5°, 45°, 67.5°, 90°
Weight	7 lbs (3.2 kg)	7 lbs (3.2 kg)
Price	\$775.00	\$825.00



Accessories that help you work faster, easier, smarter.

Extend the range of the Domino® joining system with fence attachments and an assortment of different tenon sizes and types. Use the Cross stop fence with its spring-loaded stop pins for setting accurate and consistent spacing of mortises. To center a mortise on narrow stock, use the Trim stop attachment. And, on round stock (like handrails), use the handrail fence. Since your applications range from small to large, a full assortment of tenons is available, with color coded cutters to match.



No.	Description/Application	Item	Price
1	Cross stop For repeat hole spacing between 3-7/8" and 8-1/16" (100 mm and 205 mm).	493 488	\$60.00
2	Trim stop For narrow material between 7/8" and 2-3/4" (22 mm and 70 mm) in width.	493 487	\$50.00
3	Handrail fence For centering on round stock 1-3/8" - 2-3/8" (35 mm - 60 mm) in diameter.	494 847	\$60.00
4	Plug-it power cord (replacement) 13' long, 18-gauge power cord.	490 649	\$36.50
5	Domino cutters		
	D 5-NL20HW-DF500—for 5 mm tenons	493 490	\$31.50
	D 6-NL28HW-DF500—for 6 mm tenons	493 491	\$33.00
	D 8-NL28HW-DF500—for 8 mm tenons	493 492	\$34.00
	D 10-NL28HW-DF500—for 10 mm tenons	493 493	\$35.00



No.	Description/Application	Qty.	Item	Price
1	Beech Domino tenons for indoor applications (thickness x width x length)			
	5 x 19 x 30 mm	300	494 938	\$15.50
	5 x 19 x 30 mm	1800	493 296	\$71.50
	6 x 20 x 40 mm	190	494 939	\$15.50
	6 x 20 x 40 mm	1140	493 297	\$71.50
	8 x 22 x 40 mm	130	494 940	\$15.50
	8 x 22 x 40 mm	780	493 298	\$71.50
	8 x 22 x 50 mm	100	494 941	\$15.50
	8 x 22 x 50 mm	600	493 299	\$71.50
	10 x 24 x 50 mm	85	494 942	\$15.50
	10 x 24 x 50 mm	510	493 300	\$71.50
2	Sipo Domino tenons for outdoor applications (thickness x width x length)			
	5 x 19 x 30 mm	300	494 869	\$31.00
	5 x 19 x 30 mm	900	494 859	\$74.00
	6 x 20 x 40 mm	190	494 870	\$31.00
	6 x 20 x 40 mm	570	494 860	\$74.00
	8 x 22 x 40 mm	130	494 871	\$31.00
	8 x 22 x 40 mm	390	494 861	\$74.00
	8 x 22 x 50 mm	100	494 872	\$31.00
	8 x 22 x 50 mm	300	494 862	\$74.00
	10 x 24 x 50 mm	85	494 873	\$31.00
	10 x 24 x 50 mm	225	494 863	\$74.00
3	Domino Systainer assortment Beech Domino tenons (1105 pieces) and all four cutters, with dividers and labels for storing, organizing, and transporting Domino tenons.		493 301	\$260.00
4	Systainer 2 With dividers and labels for storing, organizing, and transporting Domino tenons.		494 874	\$80.00

A hard-working and durable mortise and tenon joint, without all the work

As with all things Festool, the Domino tenon was designed as one piece of a broader system, and is optimized to deliver maximum joint strength. The Domino tenon is offered in two types, based on need: beech hardwood (Beech Domino tenons) for indoor applications, and sipo hardwood (Sipo Domino tenons) for outdoor applications. The Sipo tenons are perfect for outdoor applications, because they are weatherproof and mold and insect-resistant. Both types of Domino tenons are manufactured of wood from sustainable, cultivated forests.



A perfect fit
An accurately machined mortise and matching Festool Domino tenon creates a perfectly aligned, perfectly fitting joint every time.

100 percent rotation-proof
The rectangular tenon shape prevents rotation of the tenon for a more secure joint...stronger than biscuits and more flexible than dowels.

Maximum stability
Machined from solid wood with expanding pockets and side grooves, Domino tenons provide an ample glue surface area and resist movement.