

Milling templates Arunda 80N Midi

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Technical data

Tenon on timber width	3 1/8 - 5 1/2 Inch
Timber height	3 1/2 - 13 Inch
Timber section	3 1/8 x 3 1/2 - 5 1/2 x 13 Inch

Delivery specification

- 1 pair of jigs
- 1 wooden box

Examples for usage



Dovetailed joints on floor joists or rafter (roof system).



Perpendicular or angled joints on floor joists or rafter (roof system).



Speed: 8 to 18 mortise/tenon joints per hour.



The Arunda system is delivered in a practical wooden box.

Applications

- ▶ dovetailed wood-to-wood joints
- ▶ Perpendicular or angled joints on floor joists or rafter (roof system).
- ▶ Just as easy to use in the work-shop as on the job site.

Advantages

- ▶ Push-down dovetail assembly is very fast and easy. No need to pull apart the load-bearing beams to insert tenons.
- ▶ Double-cone self-tightening joints.
- ▶ Identical router bit setting to cut both mortise and tenon.

Description

Arunda is a system for manually making dovetailed wood-to-wood joints to assemble timber frame structures.

All you need is a pair of Arunda jigs (one for the tenon and the other for the mortise), a powerful Mafell router LO 65 Ec equipped with the special Arunda cutter and some accessories.

There are several models available but only one size will be selected to fit your most commonly used timber widths. Keep in mind: The bigger the joint, the greater and better its resistance!

Accessories / Tools



Adapter for router bit M12x1
(ARUNDA)



Guide ring Standard - 26
for LO 65 Ec + 2 screws



Positioning gauge Standard - 26 Trio



ARUNDA fast lever clamp
40 x 14 cm



Arunda dovetail bit Standard - 26
with reversible blades



Expansion plate Ø240 mm (with
screws)
for jigs 50B, 50N, 80B, 80N



Arunda blade Standard-26 reversible
carbide blade HM
5 pairs, skin-wrapped



Adjustable female fence 80N

contact

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