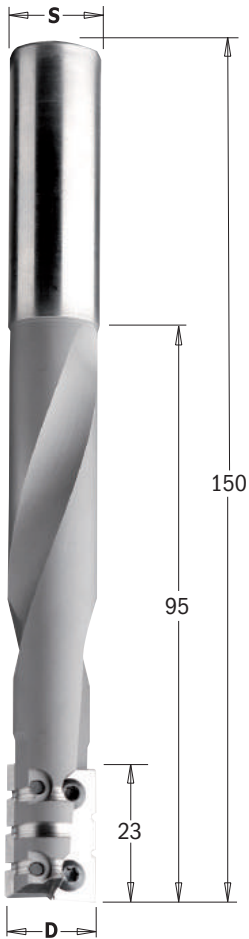


Spiral Bits with Insert Knives & Chip-Breaker for Locksets



662



D mm	I mm	L mm	S mm		ORDER NO. Right-hand rotation
16	23/95*	150	16	1	662.160.11

Spare parts

790.230.2R	23x7x1.5mm 2-RT HWM knives (Minimum 10 pieces or multiple)
790.230.2R-X2	23x7x1.5mm 2-RT HWM knives (2-piece pack)
790.230.3R	23x7x1.5mm 3-RT HWM knives (Minimum 10 pieces or multiple)
790.230.3R-X2	23x7x1.5mm 3-RT HWM knives (2-piece pack)
990.082.00	M3x4x5.7mm T8 Torx TCPTI screw
991.063.00	T8 Torx key

* The 95mm length is achieved in 4-5 passes.

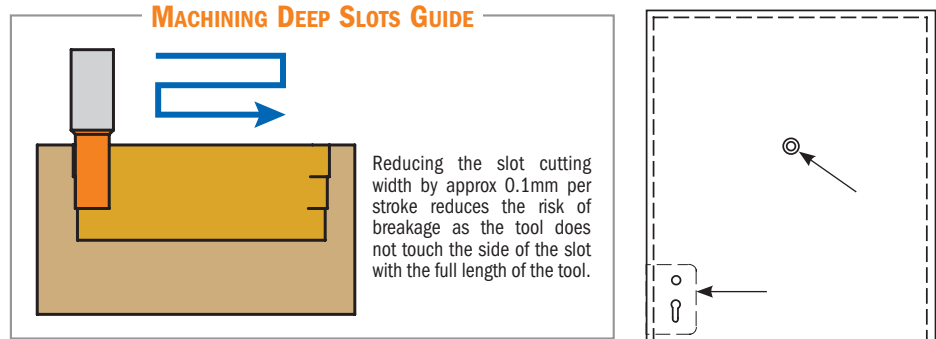
TECHNICAL DETAILS:

- Densimet® tungsten heavy metal alloys for low-vibration.
- 2 cutting edges [Z2R].
- Chip-breaker teeth.

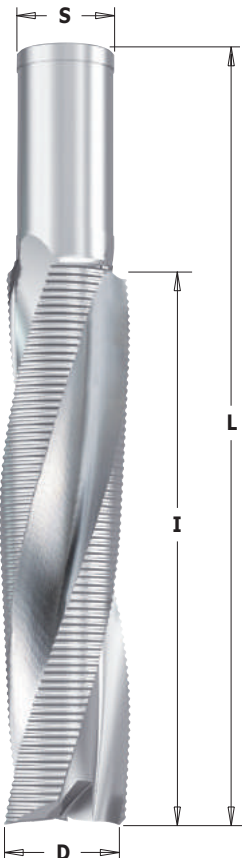
APPLICATION:

used for ripping, template routing, panel sizing and any routing application on solid wood, or wood composites. Can be used at a high feed speed on well-clamped workpieces.

Can be used on machining centres, point-to-point boring machines, CNC routers and hand-held routers equipped with chucks or adapters.



Upcut Spiral Bits with Chipbreaker for Glue-Laminated Wooden Beams



195



D mm	I mm	L mm	S mm		ORDER NO. Right-hand rotation
□ 30	170	235	30	1	Y195.300.51
40	165	235	30	1	195.400.51
50	215	295	30	1	195.500.51

On request

We manufacture bits without chipbreaker, with left-hand rotation and also in custom dimensions.

TECHNICAL DETAILS:

- High speed cobalt steel.
- 3 upcut spiral cutting edges with chipbreaker [Z3R].
- Resharpener cutters.
- Max 6000~10000 RPM.
- Maximum feed speed 2m/minute.
- **Upward chip ejection.**

APPLICATION:

used for cutting, copying, and routing on glue-laminated wooden beams. For use on Hundegger machines.