

663.201

D mm

3.	201		INSERT CARBIDE				
n	D_Max 45°	l mm	A	L mm	S mm	8	ORDER NO. Right-hand rotation
5	102	39,5	0°-45° - 0°+90°	92	20	1	663.201.11

Spare parts: 790.395.12 39,5x12x1,5mm knife (Minimum 10 pieces or multiple)

663.999.01 38x6x12mm wedge

990.087.00 M6x8mm STEI screw (4x2mm threaded pin)

991.067.00 3mm hex key

663.999.02 Kit with 2 wedges and 1 screw for blocking rotation

990.099.00 M8x25mm TCEI screw 990.023.00 M8 (4mm) nut

991.081.00 4mm "T" hex key

SAFETY TIPS The TW-006 Torque Screwdriver is recommended for the proper fastening of screws (see page 413).

TECHNICAL DETAILS:

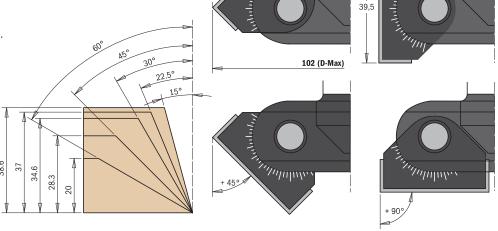
- Tool body in steel.
- 2 reversible HWM knives 39,5x12x1,5mm [Z2].
- Peripheral cutting on both sides.
- Adjustable swivelling blade

(Rotates at 7,5° intervals; Precision = 7,5°).

- Swivelling range 0-45° towards top, and 0-90° towards bottom.

APPLICATION:

for jointing, rebating and chamfering of solid wood and wooden boards. Suitable for CNC router machines and stationary router machine with manual or mechanical feed. Never modify the chamfering angle whilst changing the knives. RH rotation.



V-Groove - Folding - Signmaking CNC Router Cutters with Insert Knives



663.1

D mm	I mm	L mm	A	S mm	Z	8	ORDER NO. Right-hand rotation
34	40	115	45°	20	1	10	663.103.11
44	38	115	60°	20	1	5	663.102.11
52	25	102	91°	20	1	1	663.101.11
60	21	95	110°	20	1	1	663.110.11
87,5	24	95	120°	20	2	1	663.120.11
91	20	95	130°	20	2	1	663.130.11
96.5	12.4	95	150°	20	2	1	663.150.11

Spare parts: 990.073.00 M3,5x5x7,2mm TORX® T15 screw

(for 790.580.01 and 790.360.01) 990.075.00 M4x6x8,2mm TORX® T15 screw (for 790.496.01) 991.061.00 T15 TORX® key 990.036.00 M8x25mm TE screw

990.020.00 Hex nut for threaded arbors M8

*Minimum 10 pieces or multiple

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790.496.01* 790.496.01*

790.496.01*

Optional: \$790.360.03* 36x12x1.5mm HW-SMG replaceable knife (4 cutting edges 35°)

Spare parts

790.580.013 790.580.013 790.360.01 790.360.01

CUTTING

CORRECT KNIFE POSITIONING Press the knife against the seat and then tighten

TECHNICAL DETAILS:

- Strength steel.
- 1 cutting edge [Z1]
- 2 cutting edges [Z2]

this innovative CNC router bit offers you an endless range of possibilities for V-Groove, miter folds, signmaking, lettering and chamfer edges. The tool mounts a high grade HWM reversible knife ideal for general purpose, chipboard and plywood, but knives with increased hardness are available for laminated and MDF material.

