

800H

Diamond router cutter for boring and milling Diamantová fréza pre vrtanie a frézovanie

WOOD-BOTO 
priateľ dreva



AXIAL ANGLE
AXIÁLNY UHOL
10°

Z1+1

BODY | TELO
HW
Hard Metal

PCD
H=3mm

+ NEGATIVE
+ NEGATÍVNY
11

DRILL | FORANTE
H W

APPLICATION

Router cutter for boring, grooving and trimming coated, veneered and wood-based materials (such as chipboard, plywood and MDF).

TECHNICAL INFORMATION

Tungsten carbide (HW) body with a hardness of 92.3HRA and brazed polycrystalline diamond tips (PCD).
Alternating axial cutting edges arranged to ensure optimal finishing on both sides of the panel.
Tungsten carbide (HW) plunging tip for boring.
Can be re-sharpened 3-4 times.

MACHINE

For CNC machines, stationary routers, etc.

POUŽITIE

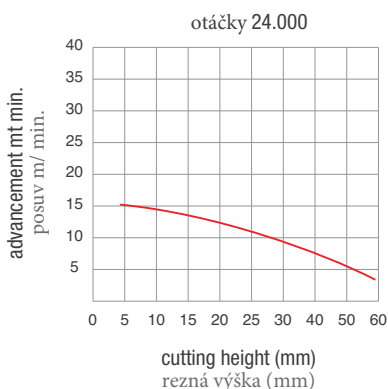
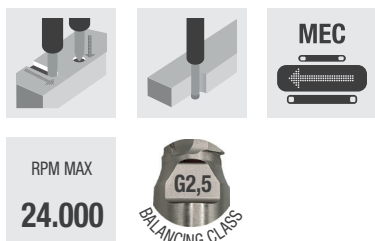
Fréza pre vrtanie, drážkovanie a delenie laminovaných a dyhovaných veľkoplošných materiálov (DTD, DTD L, MDF, preglejka) a kompozitov

TECHNICKÉ INFORMÁCIE

Nosič nástroja je vyhotovený zo spekaného karbidu s tvrdosťou 92,3 HRA s navareným polykrystalickým diamantovým zubom s negatívnym uložením. Geometria ostria pre dosiahnutia obojstranne "čistej" hrany obrobku.
Zavrtávacie ostrie zo spekaného karbidu.
Ostriteľnosť 3-4 krát

STROJ

Nástroj je určený pre CNC stroje.



The calculation graph is indicative, but may vary according to the type of workforce.
Il grafico di calcolo è indicativo, può variare in base al tipo di lavorazione.*

	Cod. RH	Cod. LH	D	I	S	LT	Z
NEW	800H.0618.75-A8	800H.0618.76-A8	6	18	8	70	2+1HW
NEW	800H.0821.75	800H.0821.76	8	21	8	70	2+1HW
	800H.0827.75	800H.0827.76	8	27	8	80	3+1HW
	800H.0836.75	800H.0836.76	8	36	8	80	4+1HW
NEW	800H.0845.75	800H.0845.76	8	45	8	90	5+1HW
NEW	800H.1021.75	800H.1021.76	10	21	10	70	2+1HW
	800H.1027.75	800H.1027.76	10	27	10	80	3+1HW
	800H.1036.75	800H.1036.76	10	36	10	80	4+1HW
	800H.1045.75	800H.1045.76	10	45	10	90	5+1HW
	800H.1221.75	800H.1221.76	12	21	12	70	2+1HW
	800H.1227.75	800H.1227.76	12	27	12	80	3+1HW
	800H.1236.75	800H.1236.76	12	36	12	85	4+1HW
	800H.1245.75	800H.1245.76	12	45	12	90	5+1HW
	800H.12727.75	800H.12727.76	12.7	27	12.7	80	3+1HW
	800H.12736.75	800H.12736.76	12.7	36	12.7	85	4+1HW
	800H.12745.75	800H.12745.76	12.7	45	12.7	90	5+1HW
	800H.1427.75	800H.1427.76	14	27	14	80	3+1HW
	800H.1436.75	800H.1436.76	14	36	14	85	4+1HW
	800H.1445.75	800H.1445.76	14	45	14	90	5+1HW
NEW	800H.1455.75	800H.1455.76	14	55	14	105	6+1HW