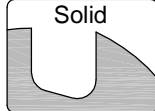


Solid TC Rough Finishing Cutter (Helix Angle Alternating) C272

Cutting Material
TC

Number of Teeth
Z2+2

Feed
MEC



Design:

- Two solid carbide cutters in helical form arranged staggered, cutting from the outside inwards
- Continuous cylindrical base and peripheral cutting
- Number of teeth = 2+2 clockwise

Application:

- Grooving, jointing and rebating. Sizing (cutting off) in rough finished quality
For feeds up to 20m/min

Workpiece material:

- Solid wood and panel materials

Machine:

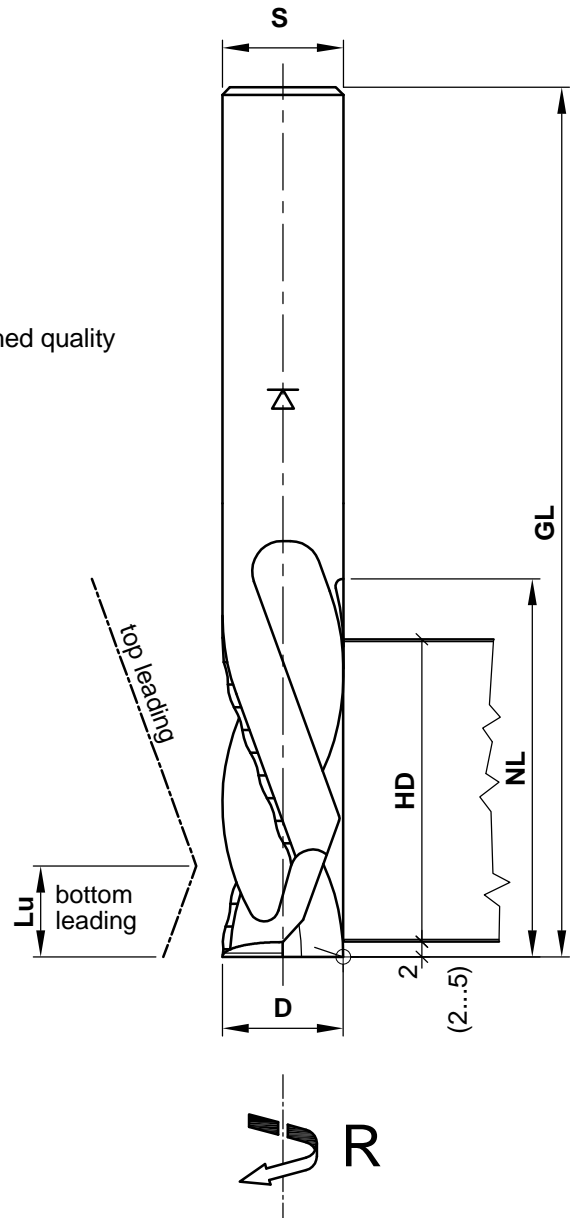
- CNC machining centres

Scope of supply:

- Optionally also assembled (and balanced) (MI):
Assembled in shrink collet HSK-F 63 (C915): C272-....-M1
Assembled in collet chuck HSK-F 63 (C910): C272-....-M2

Special features:

- Thanks to the alternating helix, for tear-out-free on the top and bottom faces of the material
- Coating possible on request



D	NL	GL	Lu	HD	S	Z	R/L	n max.	Ident-No.
16	40	100	12	35	16	2+2	R	24000	C272-160402R
20	45	120	12	40	20	2+2	R	24000	C272-200452R
20	60	120	12	55	20	2+2	R	24000	C272-200602R
20	75	140	12	70	20	2+2	R	24000	C272-200752R

Aigner
WERKZEUGE
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www.aigner-werkzeuge.at

MS.....Machine Adapter
Z.....Number of Teeth
n max.....Max. Speed (rpm)

Blattformat: **A4** All dimensions in mm
Zchnng.-Nr. KW.42720.4 | 00

C272