

DP-Grooving-End-Mill "ECO"

C436-E

Cutting Material

DP

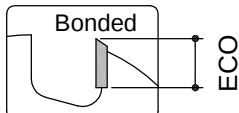
Number of Teeth

Z2+2

Feed

MEC

Bonded



Design:

- Tool body in Q & T steel; with TC plunging cutter
- Two circumference cutters in 4 flutes with shear angle
- Can be re-sharpened 2 to 4 times
- Deep flutes for better chip collection
- Shank fit h6

Application:

- Grooving jointing, rebating and sizing (cutting off)

Workpiece material:

- Panel materials

Machine:

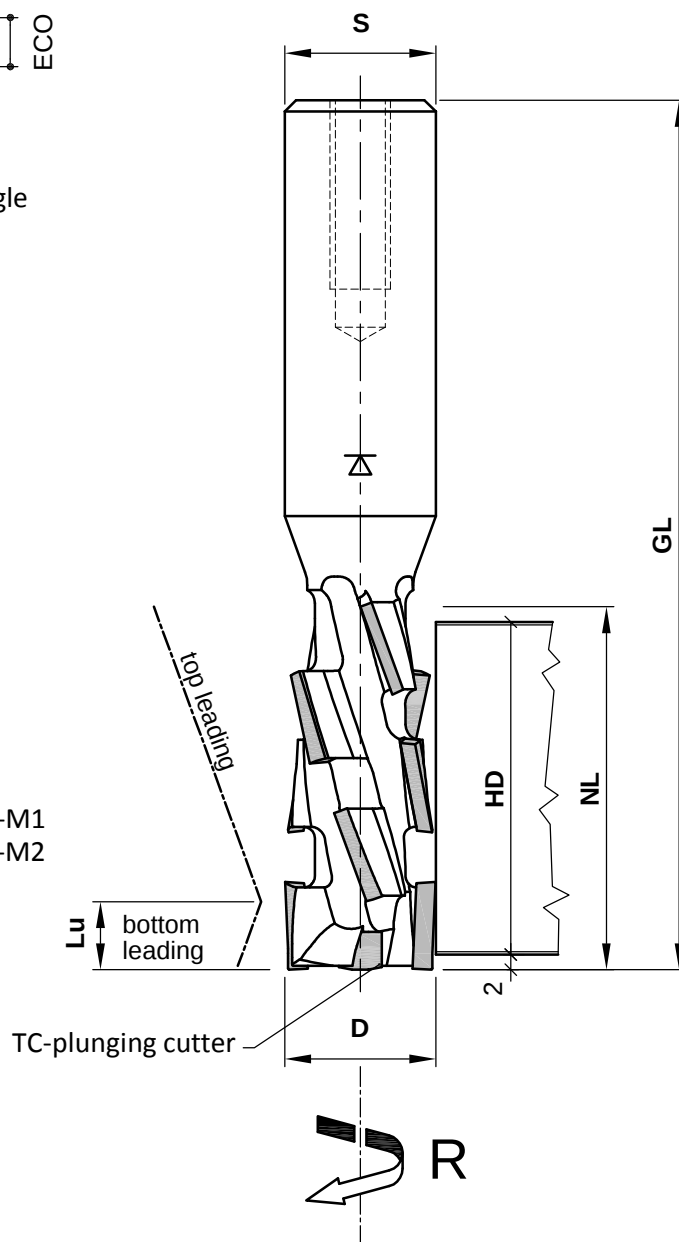
- CNC machining centres

Scope of supply:

- Principally with a length setting screw:
For use with shrink chucks HSK-F 63 (C915)
without a length setting screw
- Also optionally assembled (MS):
Assembled in shrink chuck HSK-F 63 (C915): C236-...-M1
Assembled in collet chuck HSK-F 63 (C910): C236-...-M2

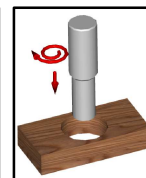
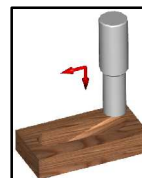
Special features:

- Dia router suitable for low and high feeds
- Very good chip removal



running
plunging

circular
plunging



D	NL	GL	Lu	HD	S	Z	R/L	n max.	Ident-No.
20	28	100	9	25	20	2+2	R	24000	C436-E2028R
20	28	100	9	25	20	2+2	L	24000	C436-E2028L
20	48	115	9	45	20	2+2	R	24000	C436-E2048R
20	48	115	9	45	20	2+2	L	24000	C436-E2048L

Aigner
WERKZEUGE

e-mail: office@aigner-werkzeuge.at
www.aigner-werkzeuge.at

MS.....Machine Adaptor

Z.....No. of teeth

n max.....Maximum Rotational Speed (rpm)

Blattformat: A4

All dimensions
in mm

Zchnng.-Nr. KW.44360.4 00

C436-E

DP-Grooving-End-Mill "MAX"

C436-M

Cutting Material

DP

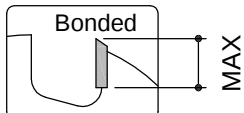
Number of Teeth

Z2+2

Feed

MEC

Bonded



Design:

- Tool body in Q & T steel; with TC plunging cutter
- Two circumference cutters in 4 flutes with shear angle
- Can be re-sharpened 5 to 8 times
- Deep flutes for better chip collection
- Shank fit h6

Application:

- Grooving jointing, rebating and sizing (cutting off)

Workpiece material:

- Panel materials

Machine:

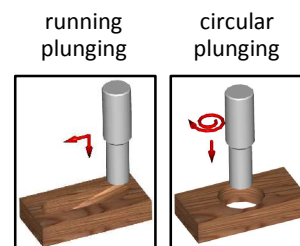
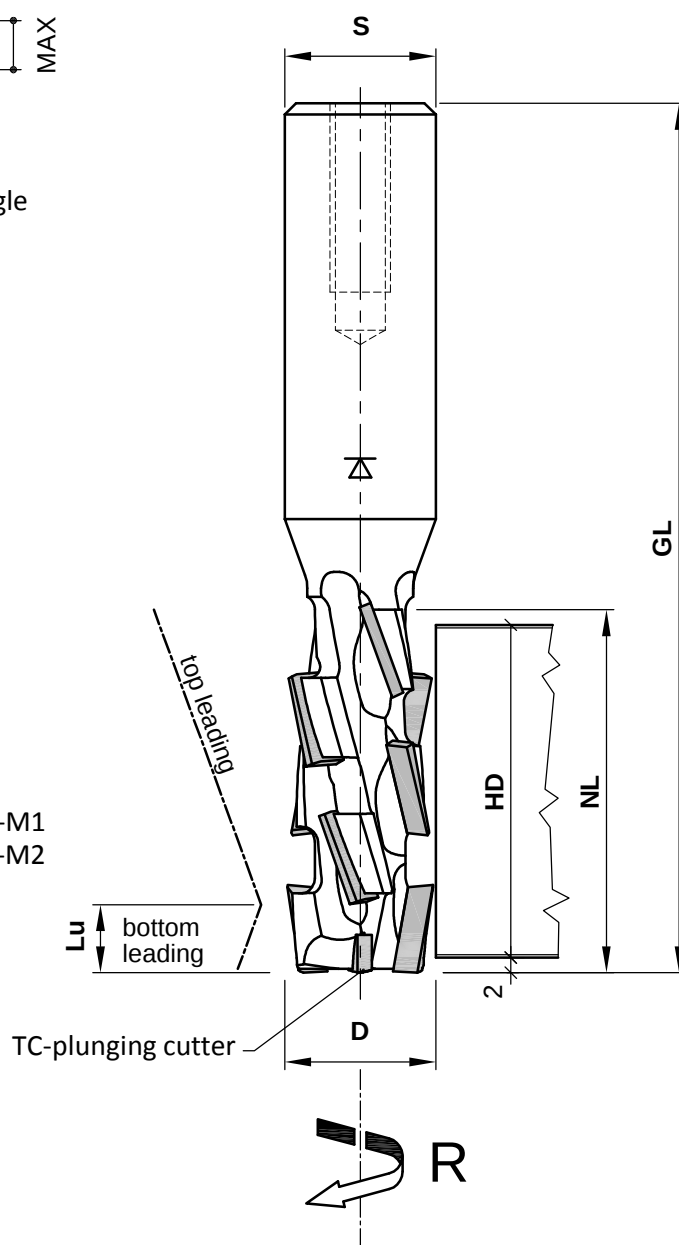
- CNC machining centres

Scope of supply:

- Principally with a length setting screw:
For use with shrink chucks HSK-F 63 (C915)
without a length setting screw
- Also optionally assembled (MS):
Assembled in shrink chuck HSK-F 63 (C915): C436-...-M1
Assembled in collet chuck HSK-F 63 (C910): C436-...-M2

Special features:

- Dia router suitable for low and high feeds
- Very good chip removal



D	NL	GL	Lu	HD	S	Z	R/L	n max.	Ident-No.
20	28	100	9	25	20	2+2	R	24000	C436-M2028R
20	28	100	9	25	20	2+2	L	24000	C436-M2028L
20	48	115	9	45	20	2+2	R	24000	C436-M2048R
20	48	115	9	45	20	2+2	L	24000	C436-M2048L

Aigner
WERKZEUGE

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www.aigner-werkzeuge.at

MS.....Machine Adaptor

Z.....No. of teeth

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Blattformat: A4

alle Maße
in mm

Zchnng.-Nr. KW.44360.4 00

C436-M