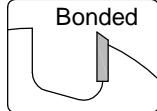


# DP-Grooving-End-Mill "TURBO"

C438

Cutting Material  
**DP**

Feed  
**MEC**



Number of Teeth  
**Z3+3**

**Design:**

- Tool body in Q & T steel - with DP plunging edge
- 3 circumference cutters in 3 flutes; with shear angle
- Can be re-sharpened 7 to 10 times
- Deep flutes for better chip collection
- Shank fit h6

**Application:**

- Grooving jointing, rebating and sizing (cutting off)

**Workpiece material:**

- Panel materials

**Machine:**

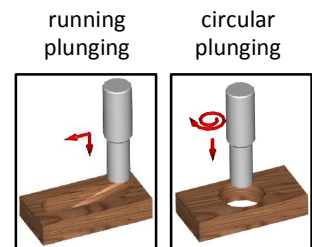
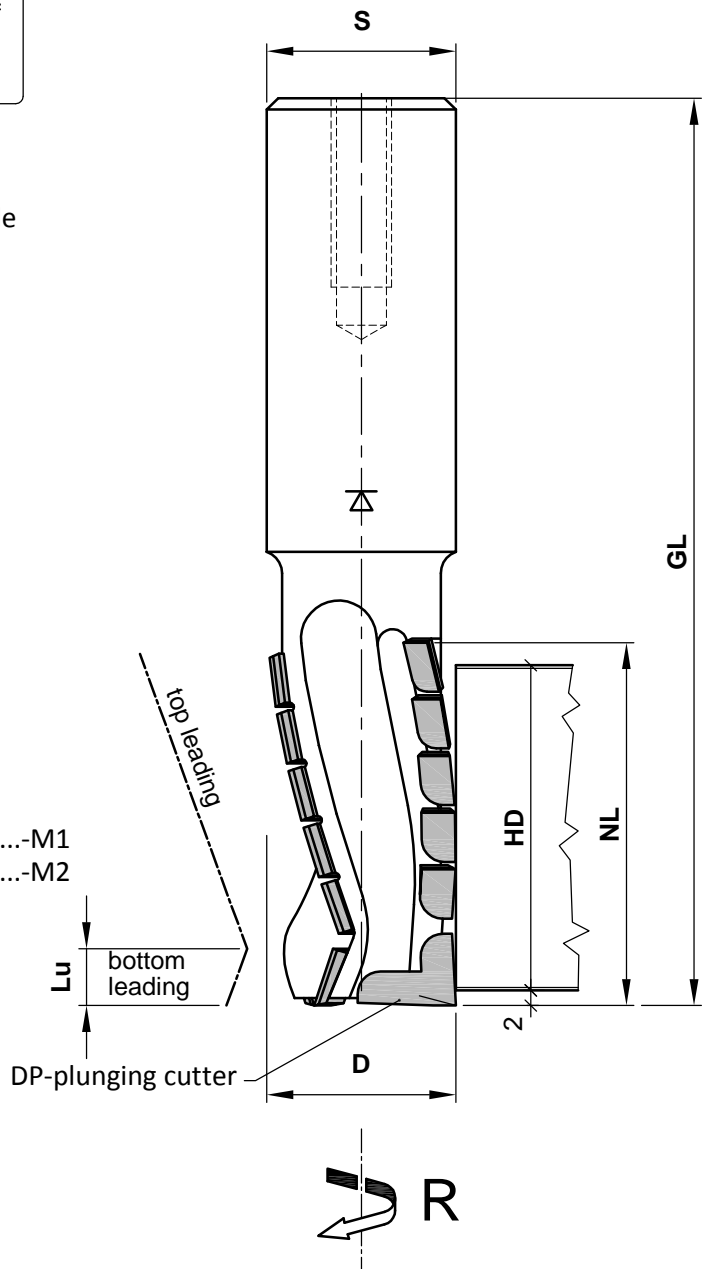
- CNC machining centres

**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 (and balanced) (MS):  
Assembled in shrink chuck HSK-F 63 (C915): C438-....-M1  
Assembled in collet chuck HSK-F 63 (C910): C438-....-M2

**Special features:**

- Three-tooth design for high-performance sizing of laminated panel materials
- For high feed rates



D	NL	GL	Lu	HD	S	Z	R/L	n max.	Ident-No.
25	38	110	7.5	34	25	3	R	24000	C438-2538R
25	38	110	7.5	34	25	3	L	24000	C438-2538L
25	48	120	7.5	44	25	3	R	24000	C438-2548R
25	48	120	7.5	44	25	3	L	24000	C438-2548L

**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.44380.4 | 01

**C438**