

# DP-Grooving-End-Mill "Speedy"

C445

Cutting Material <b>DP</b>	Feed <b>MEC</b>	Bonded 	Number of Teeth <b>Z1+1</b>
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**Design:**

- Tool body in Q & T steel
- Can be re-sharpened 2 to 4 times
- Deep flutes for better chip collection
- Shank fit h6

**Application:**

- Grooving jointing and sizing
- For small and medium sized batches

**Workpiece material:**

- Solid wood and panel materials

**Machine:**

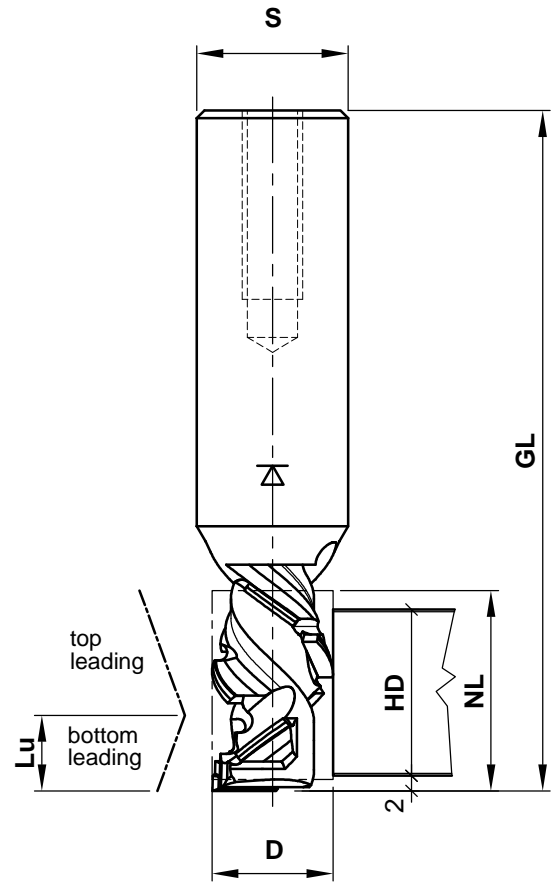
- CNC machining centres

**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): C445-...-M1  
Assembled in collet chuck HSK-F 63 (C910): C445-...-M2

**Special features:**

- Due to the large shear angle of the cutting edges, virtually tear-free machining results can be achieved



D	NL	GL	Lu	HD	S	Z	R/L	n max.	Ident-No.
16	26.5	90	10	22	20	1	R	24000	C445-1626R
16	26.5	90	10	22	20	1	L	24000	C445-1626L
16	36.6	100	10	32	20	1	R	24000	C445-1636R
16	36.6	100	10	32	20	1	L	24000	C445-1636L
18	36.6	100	10	32	20	1	R	24000	C445-1836R
18	36.6	100	10	32	20	1	L	24000	C445-1836L
18	44.2	107	9	40	20	1	R	24000	C445-18442R
18	44.2	107	9	40	20	1	L	24000	C445-18442L

 e-mail: office@aigner-werkzeuge.at www.aigner-werkzeuge.at	MS.....Machine Adaptor	Blattformat: <b>A4</b>	All dimensions in mm Zchnng.-Nr. KW.44450.4   02 <h1 style="text-align: center;">C445</h1>
	Z.....No. of teeth		
	n max.....Maximum Rotational Speed (rpm)		