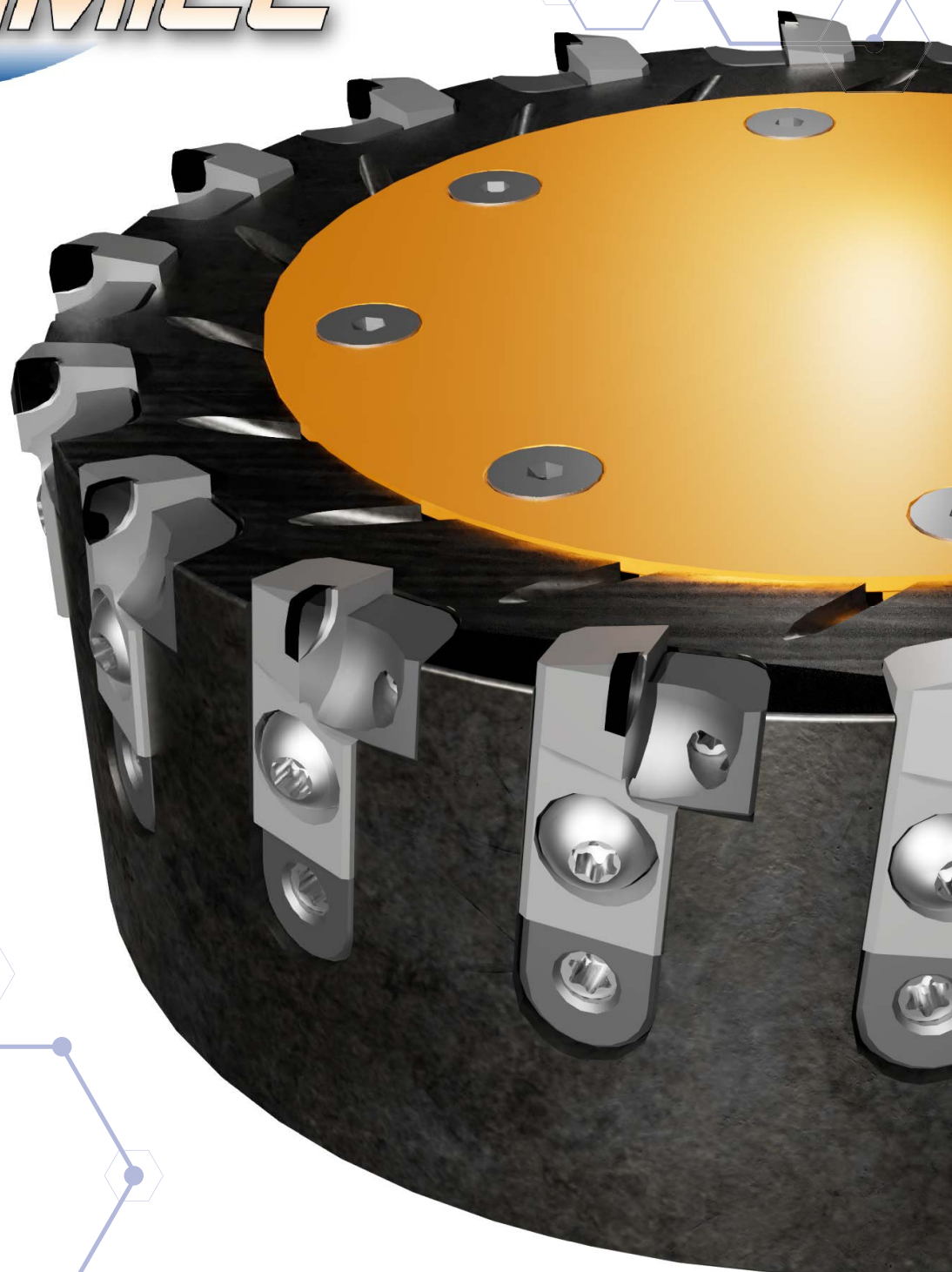


MILLING FOCUS

TEDIMILL



MECHANICALLY CLAMPED FACE MILLING CUTTERS WITH CARTRIDGES

Designed primarily for high-performance face milling operations these cutters are available with a wide range of PCD and PCBN inserts in different geometries, ensuring optimum machining performance across a wide range of applications and workpiece materials.

Various cutter configurations provide high rigidity, easy and precise axial adjustment, and deliver high productivity, excellent surface finish, and process reliability.

Product Line	Series	N° of Cutting Edge	Range A_p	Range R_M	Range $\emptyset$	Materials	Axial rake
Tedimill	TMCPA	1	3-7 mm		$\emptyset 40 - \emptyset 400$	 	Positive
	TMCCA					 	Negative



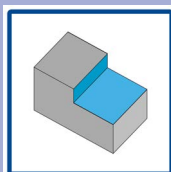
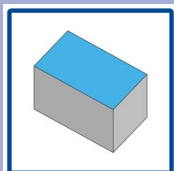
Vc max 3500 m/min*



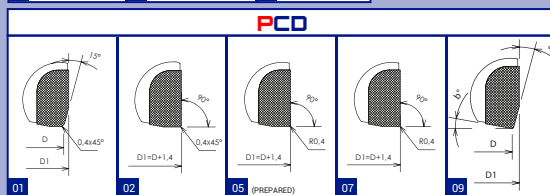
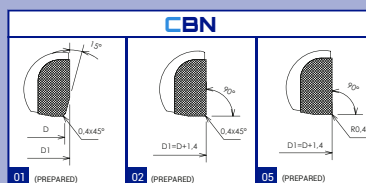
Vc max 1200 m/min*

Regrindable line

1. APPLICATIONS



2. CUTTING EDGE GEOMETRIES



3. TYPES OF CARTRIDGE

SCRAPER



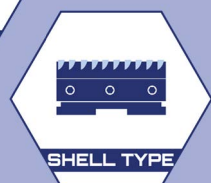
WIPER



4. DESIGN OPTIONS



INTEGRALS



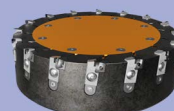
SHELL TYPE

5. CLAMPING FOR MAXIMUM RIGIDITY

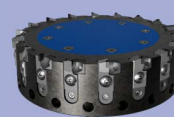
Axially adjustable



6. TYPES OF SHELL MILLING CUTTERS



Lightweight body made of aluminum or titanium for PCD tooling



Steel body for CBN line

*Recommended speed under normal operating conditions; the recommended value may vary depending on the specific machining conditions.

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