

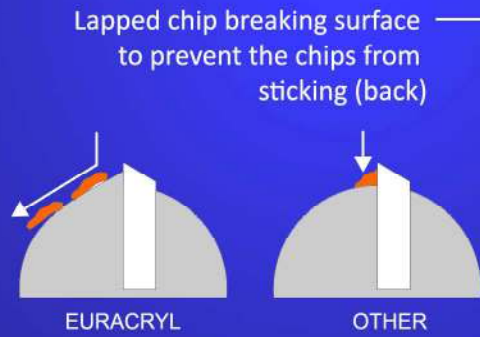


Front cutting end mills (face mill) with diamond cutter for high gloss, standard gloss or satine finish

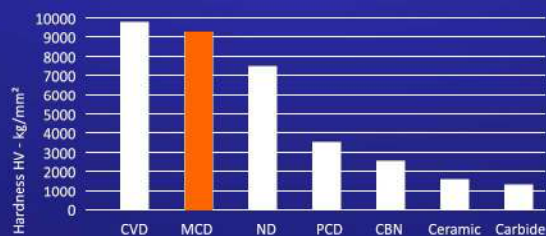
EURACRYL PL-FU is a range of tools that can be used to create a glossy or transparent horizontal surface (ground polishing) that has hardly any surface tension or roughness (optional also standard gloss or satine finish). These tools are simply unbeatable when machining areas that are difficult to access or internal surfaces that cannot be processed manually. EURACRYL offers a whole range of face milling cutters with diamond cutting edges with a milling diameter of 10 to 20 mm*. Tools with other dimensions are also possible.

* for larger surfaces use milling heads types EURACRYL ST or EURACRYL ES

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www.euracryl.com/en

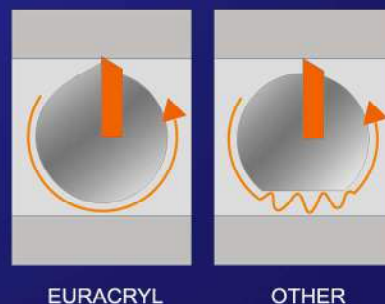


Vacuum-soldered high-quality
monocrystalline MCD cutting edge
made in Germany



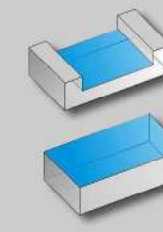
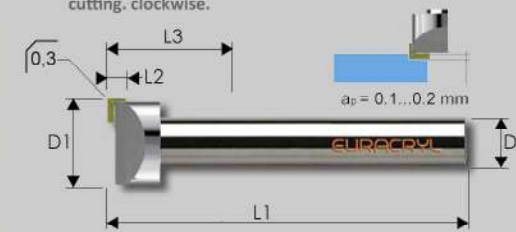
Large chip space in the milling area for more space for the chips (fine polished)

- Balancing surface outside the milling area for smoother running thanks to less air compression



EURACRYL PL-FU DIA

End mills with monocrystalline diamond cutting edge for HIGH GLOSS, gloss and matt finish for processing acrylic (PMMA), polycarbonate and other glossy or transparent plastics and light metals. For horizontal internal and external surfaces. Front cutting cutting, clockwise.

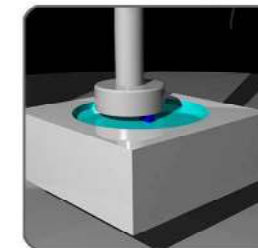


MATERIAL TYPE A	PC PET-G	Cu	AL	ALU COMP	PMMA Inlays	PMMA + ALU
MATERIAL TYPE B	PMMA GS	SAN	PS / PP	PVC	PLAST	CuZn
MATERIAL TYPE C	PMMA XT	PMMA Color	SOLID SURE			

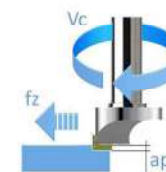
										€/piece when purchasing from				
			Material	Finish	mm D1	mm L2	mm L3	mm L1	mm D2	€	2 -5%	5 -10%	10 -15%	20 -20%
NEW		503 606	B	High Gloss	6	2,5	35	65	6	620,00 *	589,00	558,00	527,00	496,00
NEW		503 607	B	High Gloss	8	2,5	35	65	8	620,00 *	589,00	558,00	527,00	496,00
		503 610	B	High Gloss	10	2,5	25	50	8	620,00 *	589,00	558,00	527,00	496,00
		503 611	B	High Gloss	10	2,5	25	50	6	675,00 *	641,25	607,50	573,75	540,00
		503 614	B	High Gloss	16	2,5	35	65	8	711,00 *	675,45	639,90	604,35	568,80
		503 616	B	High Gloss	16	2,5	25	50	6	711,00 *	675,45	639,90	604,35	568,80
		503 620	B	High Gloss	20	2,5	25	50	8	783,00 *	743,85	704,70	665,55	626,40
		503 617	C	High Gloss	10	2,5	25	50	8	620,00 *	589,00	558,00	527,00	496,00
		503 618	C	High Gloss	10	2,5	35	65	6	675,00 *	641,25	607,50	573,75	540,00
		503 622	C	High Gloss	16	2,5	35	65	8	711,00 *	675,45	639,90	604,35	568,80
		503 619	C	High Gloss	16	2,5	35	65	6	711,00 *	675,45	639,90	604,35	568,80
		503 621	C	High Gloss	20	2,5	35	65	8	783,00 *	743,85	704,70	665,55	626,40
		503 612	A	High Gloss	10	2,5	25	50	8	620,00 *	589,00	558,00	527,00	496,00
		503 613	A	High Gloss	10	2,5	35	65	6	675,00 *	641,25	607,50	573,75	540,00
		503 608	A	High Gloss	16	2,5	35	65	8	711,00 *	675,45	639,90	604,35	568,80
		503 615	A	High Gloss	16	2,5	25	50	6	711,00 *	675,45	639,90	604,35	568,80
		503 609	A	High Gloss	20	2,5	25	50	8	783,00 *	743,85	704,70	665,55	626,40
		503 623	B C	Gloss	20	~5	35	65	8	425,00 *	403,75	382,50	361,25	340,00
		503 624	B C	Matt	20	~5	35	65	8	425,00 *	403,75	382,50	361,25	340,00

NOT FOUND THE RIGHT TOOL?

Our table only shows a selection of the best-selling tools with the highest availability.
Other options on request. Consult us.



Vc: 490 ... 1010 m/min
fz: 0.05 mm/z
ap: 0.1 mm
ae: 6 ... 20 mm



Cutting data table
download:
www.euracryl.com/5036.pdf

**YOU WILL FIND THE RIGHT
ACCESSORIES HERE**



Tools for CNC milling machines



Visit www.euracryl.com/en/diamond-line for current prices and more choices