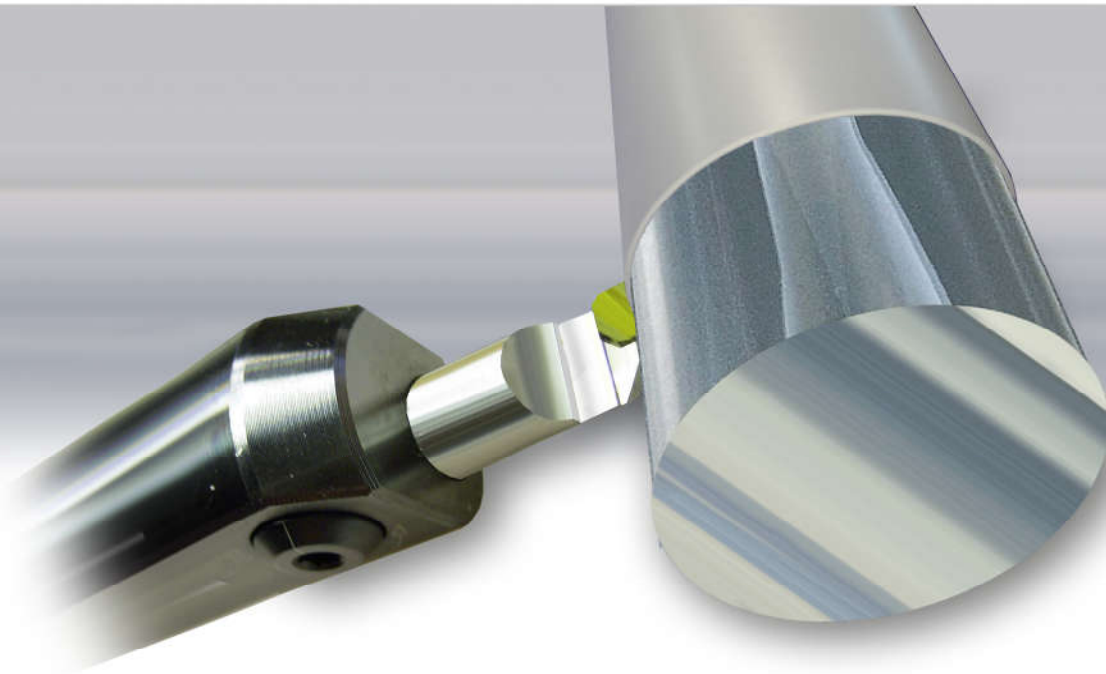




EURACRYL CUTTING TOOLS

TOOLS FOR PROCESSING PMMA AND OTHER GLOSSY OR
TRANSPARENT PLASTICS AS WELL AS LIGHT METALS IN **LATHES**



DIAMOND LINE

Turning tools for HIGH GLOSS finish
and other surface finishes



PMMA GS	PMMA XT	PMMA Color	PS / PP	PVC	PLAST	CuZn	PC PET-G	Cu	AL	PMMA Inlays
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Number of edges	Function of edge	Working length / width	Working direction	Surface finish
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TR-U DIA

Turning tool with diamond cutting edge - 1 edge
Interior machining - For wall and ground



PMMA SAN	PC PET-G	AL	Cu	PLAST
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TR-ST-1 DIA

Turning tool with diamond cutting edge - 1 edge
Outside machining (plan) - For longitudinal & face turning



PMMA SAN	PC PET-G	AL	Cu	PLAST
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TR-ST-2 DIA

Turning tool with diamond cutting edge - 2 edge
Outside machining (plan) - For longitudinal & face turning



PMMA SAN	PC PET-G	AL	Cu	PLAST
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TR-WD-2 DIA

Turning tool for large turning depth - 2 edge
Outside machining (plan) - For longitudinal turning



PMMA GS	PMMA XT	PMMA Color	PLAST
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TR-WD-3 DIA

Turning tool for large turning depth - With tear protection
3 edge. Outside machining (plan) - For longitudinal turning



PMMA GS	PMMA XT	PMMA Color	PLAST
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TR-WP DIA

Turning tool with diamond indexable insert - Insert type
and diamond shape freely selectable - For form turning



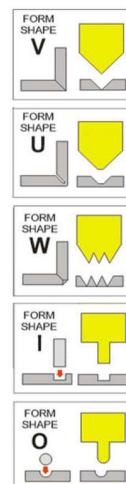
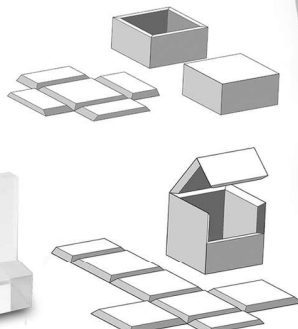
PMMA SAN	PC PET-G	AL	Cu	PLAST
-------------	-------------	----	----	-------

All current prices and technical data can be found in ENGLISH at: www.euracryl.com/en/tools-for-cnc

EURACRYL V-SLOT

CONCEPT III

PMMA GS/XT	PMMA MIXED	PC PET-G
FOAM	PMMA Inlays	WOOD
PLAST	PE / PA	PS / PP
SOLID SURE	ALU COMP	PVC



INFO: www.euracryl.com/v-slot

EURACRYL TR-U DIA

Internal turning tools with monocrystalline diamond cutting edge for HIGH GLOSS.
For processing acrylic (PMMA), polycarbonate and other glossy or transparent plastics
as well as light metals.
For wall and ground work.

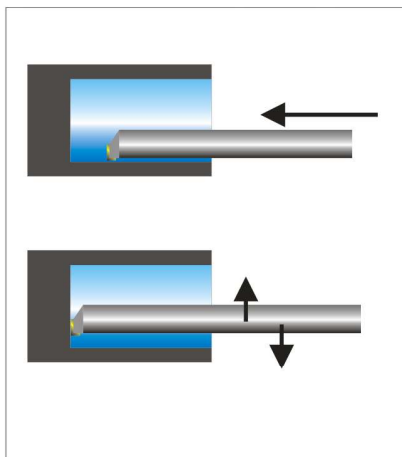


PMMA SAN	SOLID SURF	PS / PP	PVC	PLAST	CuZn	PC PET-G	Cu	Silver	AL
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	mm	mm	mm	mm		€
	D1	L2	L3	L1	D2	
503 606	6	2,5	35	65	6	620,00 *
503 607	8	2,5	35	65	8	620,00 *
503 610	10	2,5	25	50	8	620,00 *
503 611	10	2,5	25	50	6	675,00 *
503 614	16	2,5	35	65	8	675,00 *

* Orientation price

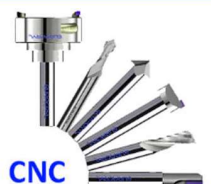


NOT FOUND THE RIGHT TOOL?

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

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

Tools for CNC milling machines



EURACRYL TR-ST-1 DIA

External turning tools with mono- or polycrystalline diamond cutting edges for HIGH GLOSS or standard gloss. For processing acrylic (PMMA), polycarbonate and other glossy or transparent plastics as well as light metals. For longitudinal and front processing.



MATERIAL
TYPE A

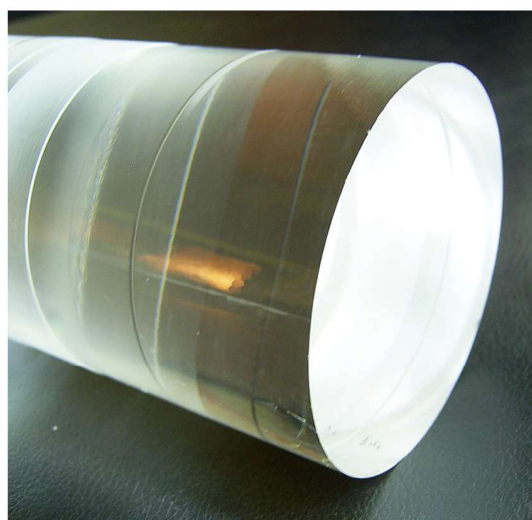
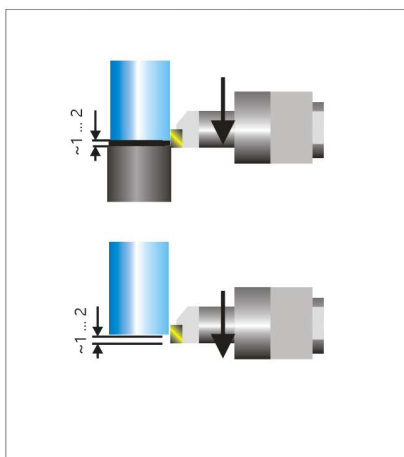


MATERIAL
TYPE B



	Material	FINISH	mm L2	mm B	mm A	mm L3	mm L1	mm C	mm D2	€
921 001	Type B	High Gloss	12	3,5	2,5	50	82	11	12	830,00 *
921 011	Type B	High Gloss	12	3,5	2,5	50	82	15	16	830,00 *
921 007	Type A	High Gloss	12	3,5	2,5	50	82	11	12	830,00 *
921 017	Type A	High Gloss	12	3,5	2,5	50	82	15	16	830,00 *
921 003	Type A + B	Gloss	12	5,0	4,0	50	82	11	12	650,00 *
921 013	Type A + B	Gloss	12	5,0	4,0	50	82	15	16	650,00 *

* Orientation price



NOT FOUND THE RIGHT TOOL?

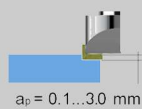
Our table only shows a selection of the best-selling tools with the highest availability. Other options on request. Consult us.

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



EURACRYL TR-ST-2 DIA

Two-steps external turning tools with mono- or polycrystalline diamond cutting edges for HIGH GLOSS or standard gloss. For processing acrylic glass (PMMA), polycarbonate and other glossy or transparent plastics as well as light metals. For longitudinal and front processing.



MATERIAL
TYPE A



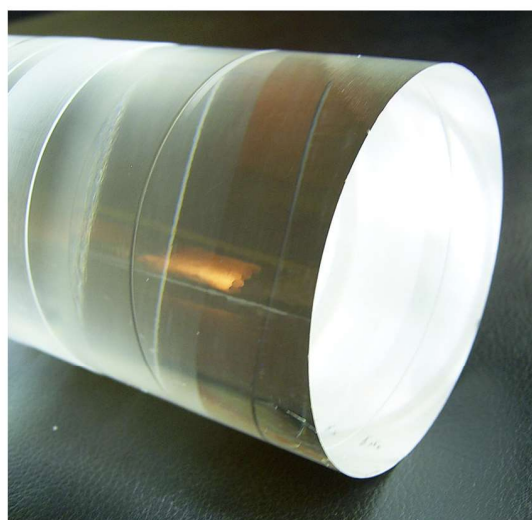
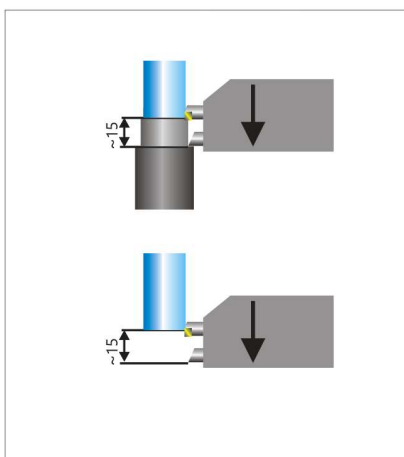
MATERIAL
TYPE B



	Material	FINISH	mm L2	mm B	mm A	mm L1	mm C	mm D
921 021	Type B	High Gloss	4	13	10	157	18	30
921 027	Type A	High Gloss	4	13	10	157	18	30
921 023	Type A + B	Gloss	4	13	10	157	18	30

€
1.055,00 *
1.055,00 *
875,00 *

* Orientation price



NOT FOUND THE RIGHT TOOL?

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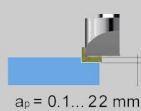
EURACRYL TR-WD-2 DIA

HIGH VOLUME

Two-steps external turning tools with mono- or polycrystalline diamond finishing cutting edges and large-volume pre-cutting edges (indexable insert). For HIGH GLOSS or standard gloss. For processing acrylic (PMMA) and other plastics. For longitudinal and front machining with extreme turning depths.

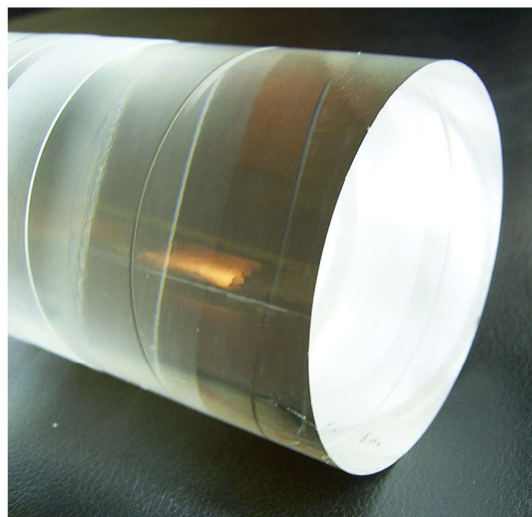
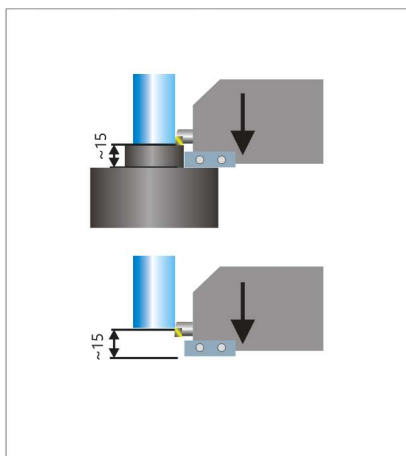


PMMA GS	PMMA XT	PMMA Color	PLAST
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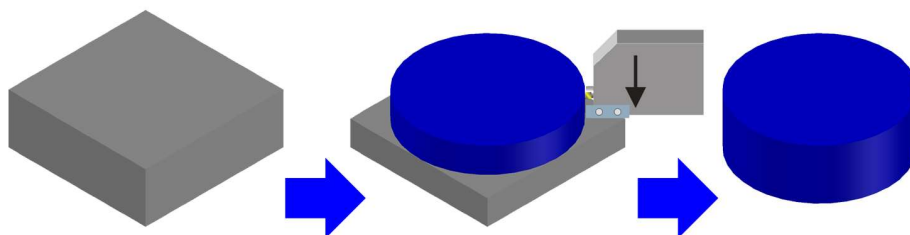
	FINISH	mm L2	mm B	mm A	mm L1	mm C	mm D	€
921 021	High Gloss	30	12	15	150	18	32	1.085,00 *
921 023	Gloss	30	12	15	150	18	32	895,00 *
918 001							10 pcs	96,30
918 003							5 pcs	25,00

* Orientation price



HIGH VOLUME TURNING:

For example, from rectangle to cylinder in one step with up to 22 mm turning depth.



NOT FOUND THE RIGHT TOOL?

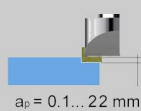
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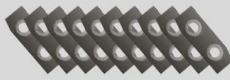
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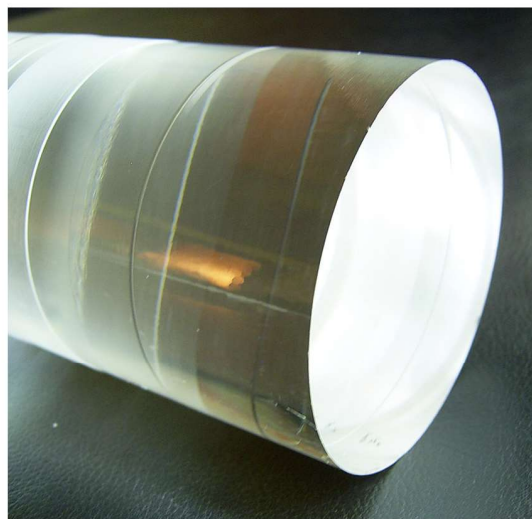
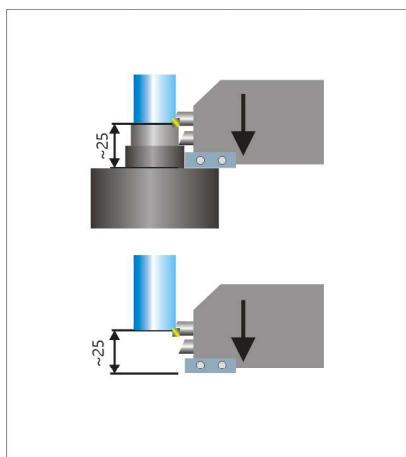


EURACRYL TR-WD-3 DIA

Three-steps external turning tools with mono- or polycrystalline diamond finishing cutting edges, tear-out protection intermediate cutting edges and large-volume pre-cutting edges (indexable insert). For HIGH GLOSS or standard gloss. For processing acrylic (PMMA) and other plastics. For longitudinal and front machining with extreme turning depths.

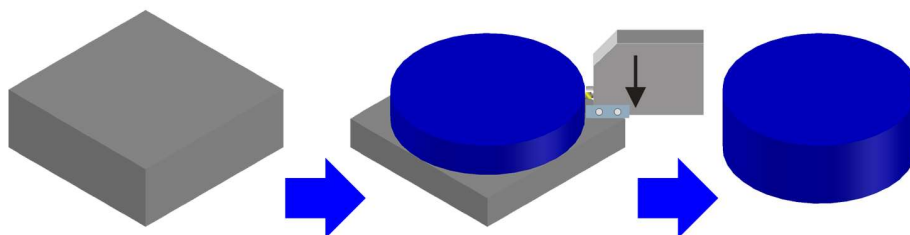


	FINISH	mm L2	mm B	mm A	mm L1	mm C	mm D	€	* Orientation price
921 031	High Gloss	30	12	23	150	18	32	1.310,00 *	
921 033	Gloss	30	12	23	150	18	32	1.050,00 *	
918 001	 10 pcs							96,30	
918 003	 5 pcs							25,00	



HIGH VOLUME TURNING:

For example, from rectangle to cylinder in one step with up to 22 mm turning depth.



NOT FOUND THE RIGHT TOOL?

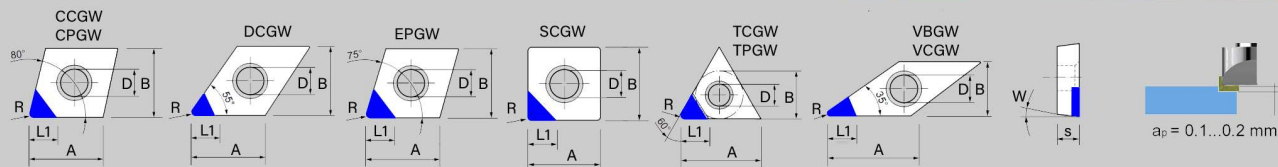
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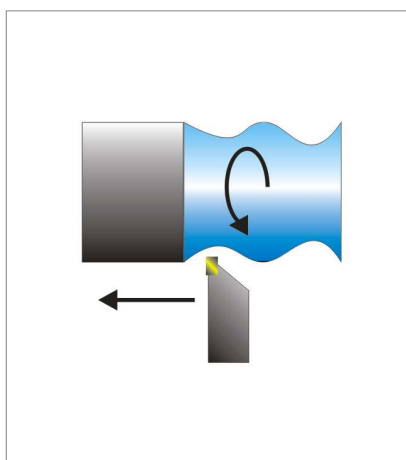


EURACRYL TR-WP DIA

External turning tools with monocrystalline diamond cutting edge brazed to standard insert.
For HIGH GLOSS. For processing acrylic glass (PMMA), polycarbonate and other glossy or transparent plastics as well as light metals.
For longitudinal, front and shape processing.



	ISO code	mm R options	mm L1	mm A	mm B	mm s	mm D	X° W	Z	€
	CCGW0602	0.2 - 0.4 - 0.8	3,0	6,45	6,35	2,38	2,8	7	1	a.A. *
	CCGW09T3	0.2 - 0.4 - 0.8	3,0	9,67	9,52	3,97	4,4	7	1	a.A. *
	CCGW1204	0.4 - 0.8	3,0	12,70	12,70	4,76	5,5	7	1	a.A. *
	CPGW0502	0.2 - 0.4	3,0	5,60	5,56	2,38	2,5	11	1	a.A. *
	CPGW11T3	0.2 - 0.4	3,0	6,45	6,35	2,38	2,8	11	1	a.A. *
	DCGW0702	0.1 - 0.2 - 0.4 - 0.8	3,0	7,75	6,35	2,38	2,8	7	1	a.A. *
	DCGW11T3	0.1 - 0.2 - 0.4 - 0.8 - 1.2	3,0	11,60	9,52	3,97	4,4	7	1	a.A. *
	DCGW1504	0.4 - 0.8	3,0	15,50	12,70	4,76	5,5	7	1	a.A. *
	EPGW0402	0.2 - 0.4	3,0	4,80	4,76	2,38	2,15	11	1	a.A. *
	EPGW0502	0.2 - 0.4	3,0	5,70	5,56	2,38	2,40	11	1	a.A. *
	EPGW0602	0.2 - 0.4	3,0	6,50	6,35	2,38	2,80	11	1	a.A. *
	EPGW0803	0.2 - 0.4 - 0.8	3,0	8,30	7,94	3,18	3,40	11	1	a.A. *
	SCGW09T3	0.4 - 0.8 - 1.2	3,0	9,52	9,52	3,97	4,4	7	1	a.A. *
	SCGW1204	0.4 - 0.8 - 1.2	3,0	12,70	12,70	4,76	5,5	7	1	a.A. *
	TCGW0902	0.2 - 0.4 - 0.8	3,0	9,60	5,56	2,38	2,5	7	1	a.A. *
	TCGW1102	0.2 - 0.4 - 0.8	3,0	11,00	6,35	2,38	2,8	7	1	a.A. *
	TCGW16T3	0.4 - 0.8 - 1.2	3,0	16,50	9,52	3,97	4,4	7	1	a.A. *
	TPGW1102	0.2 - 0.4 - 0.8	3,0	11,00	6,35	2,38	2,8	11	1	a.A. *
	VBGW1102	0.1 - 0.2 - 0.4 - 0.8	3,0	11,10	6,35	2,38	2,9	5	1	a.A. *
	VBGW1604	0.2 - 0.4 - 0.8	3,0	16,60	9,52	4,76	4,4	5	1	a.A. *
	VCGW0703	0.1 - 0.2 - 0.4	3,0	6,90	3,97	3,18	2,2	7	1	a.A. *
	VCGW1103	0.1 - 0.2 - 0.4 - 0.8	3,0	11,10	6,35	3,18	2,9	7	1	a.A. *
	VCGW1303	0.2 - 0.4	3,0	13,30	7,94	3,18	3,4	7	1	a.A. *
	VCGW1604	0.1 - 0.2 - 0.4 - 0.8 - 1.2	3,0	16,60	9,52	4,76	4	7	1	a.A. *

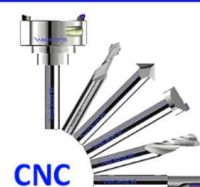


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Tools for CNC milling machines





EQUIPMENT FOR TRANSPARENCY

EURACRYL GmbH
Berliner Ring 46
D-33428 Harrewinkel
GERMANY
T: +49 5247 4097 06
F: +49 5247 4097 05
E: info@euracryl.com



www.euracryl.com

