



DATRON Dental Milling Tools Compatible with Zirkonzahn milling systems

DATRON dental milling tools compatible with Zirkonzahn are always the safe choice. DATRON Dental Milling Tools are have a DLC-coating, which increases tool life to make machine hourly rates more economical. Used with your Zirkonzahn dental milling machine, DATRON Dental Milling Tools offer maximum precision and aesthetic machining results at an outstanding price-performance ratio.

Take advantage of our innovative solutions and our comprehensive range of DATRON milling tools.

Your benefits at a glance:

- High precision for milling Zirconium Oxide, Cobalt-Chrome/Titanium, PMMA and wax
- Long tool life and outstanding price-performance ratio with optimized coatings for the materials to be processed
- Sharp cutting edges and top cutting quality due to thin and smooth DLC coating

DATRON Dental Milling Tools

- For all standard dental milling machines and materials
- Top tool life and quality with excellent price-performance ratio
- Maximum surface quality of milled indications
- Wide range and 100% availability
- Manufacture of specialised and custom milling tools
- All milling tools available separately
- Staggered rebates for single-product orders
- 4% discount for direct debit authorisation
Please contact rechnungswesen@datron.de if you have any questions about a direct debit authorisation
- Delivery anywhere in Germany on work days generally with the next 24 hours without surcharge for order received by 2:00 pm
- Scheduled deliveries throughout Germany with delivery charge starting from €25.00
- Worldwide distribution network



Order now at:
Order hotline: **+49 (0)6151-1419-111**



By e-mail:
tools@datron.de

Ball nose end mill for Zirconium Oxide/PMMA/Wax uncoated

3.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		007821805	0.50	3.00	-	57.00	4.00	9.00	0.25	2
	00782101	1.00	3.00	1.05	57.00	5.00	7.50	0.50	2	-
	00782181	1.00	3.00	0.90	57.00	6.00	12.00	0.50	2	-
	00782182	2.00	3.00	1.80	57.00	10.00	18.00	1.00	2	-

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		007821905	0.50	6.00	-	50.00	4.00	9.00	0.25	2
	00782171	1.00	6.00	0.90	50.00	6.00	12.00	0.50	2	-
	00782191	1.00	6.00	-	50.00	6.00	-	0.50	2	-
	00782191K	1.00	6.00	-	50.00	4.00	-	0.50	2	-
	00782192	2.00	6.00	1.80	50.00	8.00	16.00	1.00	2	-
	00782172	2.00	6.00	1.80	50.00	10.00	18.00	1.00	2	-

Ball nose end mill Diamond-coated for Zirconium Oxide

3.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782181M	1.00	3.00	0.90	57.00	6.00	12.00	0.50	2
	00782182M	2.00	3.00	1.80	57.00	10.00	18.00	1.00	2	Diamond

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782171M	1.00	6.00	0.90	50.00	6.00	12.00	0.50	2
	00782171M	2.00	6.00	1.80	50.00	10.00	18.00	1.00	2	Diamond

Single flute end mill for PMMA/Wax uncoated

3.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782102	2.00	3.00	1.80	57.00	8.00	17.00	1.00	1

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782192E	2.00	6.00	1.80	50.00	8.00	16.00	1.00	1

Ball nose end mill for CoCr/Titanium, coated

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782154	1.00	6.00	0.95	50.00	2.00	12.00	0.50	2
	00782155	2.00	6.00	1.95	50.00	3.50	12.00	1.00	2	X.CEED
	00782159	3.00	6.00	3.30	50	6.00	18.00	1.50	2	Alnova

End mill for CoCr/Titanium, coated

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782153	0.50	6.00	0.47	50.00	0.80	2.50	-	2

Toric end mill for CoCr/Titanium, coated

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
		00782156	1.50	6.00	1.45	50.00	1.50	12.00	0.30	4
	00782157	2.00	6.00	1.95	50.00	3.00	12.00	0.50	4	ALNOVA
	00782158	3.00	6.00	2.90	50.00	5.00	18.00	0.75	4	ALNOVA