



DATRON Dental Milling Tools Compatible with Imes-icore milling systems

DATRON dental milling tools compatible with Imes-icore are always the safe choice. DATRON Dental Milling Tools come with a limit stop ring already installed to save you valuable working time. Used with your Imes-icore 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:

- Ringed DATRON milling tools are economical and save valuable time
- Top tool life with milling tool coatings optimised for the specific milling materials
- Top DATRON quality with your Imes-icore milling system

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
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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
	00785907	0.60	3.00	-	48.00	4.70	-	0.30	2	-
00785908	1.00	3.00	0.95	48.00	4.00	14.00	0.50	2	-	
00785909	2.50	3.00	2.25	48.00	7.00	20.00	1.25	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
	00785916	0.60	6.00	-	53.00	4.70	-	0.30	2	-
00785917	1.00	6.00	0.93	53.00	6.00	14.00	0.50	2	-	
00785918	2.50	6.00	2.30	53.00	11.00	20.00	1.25	2	-	

Ball nose end mill for Zirconium Oxide diamond-coated

3.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
	00785905	1.00	3.00	0.95	48.00	4.00	14.00	0.50	2	Diamond
00785906	2.50	3.00	2.20	48.00	7.00	20.00	1.25	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
	00785914	1.00	6.00	0.95	53.00	4.00	14.00	0.50	2	Diamond
00785915	2.50	6.00	2.30	53.00	6.00	20.00	1.25	2	Diamond	

Ball nose end mill for CoCr/Ti coated

3.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
	00785901	1.00	3.00	0.95	38.00	3.25	8.60	0.50	2	X.CEED
00785902	1.50	3.00	1.40	38.00	3.50	12.00	0.75	2	X.CEED	
00785903	2.00	3.00	1.90	38.00	3.50	12.00	1.00	2	X.CEED	
00785904	3.00	3.00	2.80	38.00	6.00	16.00	1.50	2	X.CEED	

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
	00785910	1.00	6.00	0.93	45.00	3.00	8.00	0.50	2	X.CEED
00785910L	1.00	6.00	0.95	50.00	3.00	11.00	0.50	2	X.CEED	
00785911	1.50	6.00	1.40	48.00	3.50	11.50	0.75	2	Alnova	
00785912	2.00	6.00	1.90	45.00	3.50	12.00	1.00	2	Alnova	
00785912L	2.00	6.00	1.90	50.00	3.50	16.00	1.00	2	X.CEED	
00785913	3.00	6.00	2.80	45.00	5.50	15.00	1.50	2	Alnova	
00785913L	3.00	6.00	2.45	48.00	6.00	20.00	1.25	2	X.CEED	

End mill for CoCr/Ti coated

3.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
	00785919	1.50	3.00	1.40	48.00	5.00	15.00	-	2	X.CEED

6.0 mm Shank	Item No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	R (mm)	Number of flutes	Coating
	00785920	1.50	6.00	1.40	53.00	5.00	15.00	-	2	Alnova
00785921	1.50	6.00	1.40	46.00	4.00	12.00	-	4	Alnova	

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
	00785925	1.00	3.00	0.95	48.00	2.50	15.00	0.50	1	-
00785926	2.50	3.00	2.45	48.00	6.00	20.00	1.25	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
	00785922	1.00	6.00	0.95	53.00	2.00	15.00	0.50	1	-
00785923	2.50	6.00	2.30	53.00	4.50	20.00	1.25	1	-	

DATRON „Allrounder“ for CoCr/Ti/ZrO₂/PMMA/Wax, 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
	00785911	1.50	6.00	1.40	48.00	3.50	11.50	0.75	2	Alnova
00785920	1.50	6.00	1.40	53.00	5.00	15.00	-	2	Alnova	
00785921	1.50	6.00	1.40	46.00	4.00	12.00	-	4	Alnova	