

## Recommendation for finishing and polishing Dentaurum's non-precious *remanium*® alloys



Date of information:  
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### General Information

Dentaurum's non-precious alloys, *remanium*® GM 380+, GM 800+ and GM 900 can be finished easily and safely with special finishing and polishing instruments.

Accurate modeling and casting of alloys using Dentaurum's investment Rema® dynamic top speed (which was developed specially to meet all the requirements of *remanium*® alloys), is of great assistance in the fitting and finishing stages. The instruments used for this work should be used for only one alloy.

### Finishing and polishing operations

Steps	Tools	REF	Remarks
Removal of casting sprues	ST separating disc	130-100-00	High grinding power and durability for fast grinders
	STM cutter disc	130-110-00	High grinding power and durability for handpieces
Grinding of sprue attachments	Grinding wheels	131-322-50	Ideal for sprue stumps and rough grinding
Finishing – rough	"cross-tooth" carbide burs	123-581-00 123-583-00 123-584-00 123-585-00	General use in inaccessible areas
Finishing – medium	Diasint burs	137-826-00 137-827-00 137-831-00	Sintered diamond burs No splintering due to metallic bond
Finishing – fine	Grinding points – pink	132-802-00 132-803-00	Ceramic bonded corundum grinding points
Electrolytic polishing	Electropolishing solution	128-301-00	Remember to protect and cover attachments
Buffing	Silichrom polisher, cylinders	138-640-00	Rough effect
	Silichrom polisher, discs	138-645-00	
	Rubber polisher, green, discs	138-101-00	Fine effect
	Rubber polisher, green, cylinders	138-301-00	
Polishing	Polishing brushes	141-712-00	Triple row brushes for polishing lathes
	Polishing paste Tiger brillant	190-350-00	Quick, high polishing paste
	Tiger Starshine Universal Finishing Paste	190-301-00	High polishing Finishing Paste