

# Finishing.

Coordinated product range.



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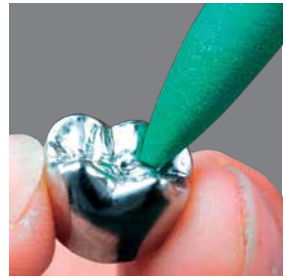


## **The right cut all around.**

Each individual material requires its own special instruments in order to be handled with care. A great variety of diverse instruments such as ceramic bonded burs, tungsten carbide and diamond sintered burs all contribute to economical working procedures.

## **Finishing and polishing made easy.**

Even hard and difficult materials can be easily polished with the correct instruments. Special, individual polishing pastes play an important role.



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### **Supercut separating discs**

Maximum cutting efficiency, minimal breakage risk.

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### **Grinding points**

Ceramic-bonded grinding points.

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### **Super hard metal burs**

Tungsten carbide, precision cut.

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### **Diasint**

Sintered diamond burs.

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### **Rubber polisher**

High abrasive performance from coarse to fine.

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### **Polishing brushes**

From linen to steel.

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### **Polishing pastes**

For quick, high shine.

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## Separating and grinding discs

### Supercut ST separating disc

- maximum cutting efficiency
- minimal breakage risk
- excellent strength
- nylon reinforced quality

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 35000 min<sup>-1</sup>



Thickness	ø	REF	Quantity	REF	Quantity
0.50 mm	40 mm	<b>130-102-00</b>	10 pieces	<b>130-102-40</b>	40 pieces
0.70 mm	40 mm	<b>130-103-00</b>	10 pieces	<b>130-103-40</b>	40 pieces
1.00 mm	40 mm	<b>130-101-00</b>	10 pieces	<b>130-101-40</b>	40 pieces



### Supercut separating disc for ceramics

- diamond-coated
- very thin with a thickness of 0.25 mm
- double fibre reinforced
- very flexible
- high durability

**Application:** ceramics

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 35000 min<sup>-1</sup>

Thickness	ø	REF	Quantity
0.25 mm	20 mm	<b>130-115-00</b>	10 pieces

### Supercut STM separating disc

- maximum cutting efficiency
- minimal breakage risk
- excellent strength
- nylon reinforced quality

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 35000 min<sup>-1</sup>

Thickness	ø	REF	Quantity	REF	Quantity
0.50 mm	26 mm	<b>130-111-00</b>	20 pieces	<b>130-111-40</b>	40 pieces
1.00 mm	26 mm	<b>130-112-00</b>	20 pieces	<b>130-112-40</b>	40 pieces
0.30 mm	26 mm	<b>130-113-00</b>	20 pieces	<b>130-113-40</b>	40 pieces
0.20 mm	22 mm	<b>130-114-00</b>	20 pieces		



### TX separating disc

- maximum cutting efficiency

**Application:** CoCr alloys, ceramics, precious metal

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 25000 min<sup>-1</sup>

Thickness	ø	REF	Quantity
0.26 mm	22 mm	<b>130-512-00</b>	100 pieces



## Separating and grinding discs

### T separating disc

**Application:** CoCr alloys, precious metal

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 25000 min<sup>-1</sup>



ISO number coding	Thickness	ø	REF	Quantity
613.900.327.504.250	0.60 mm	25 mm	<b>130-824-00</b>	100 pieces
613.900.327.504.220	0.60 mm	22 mm	<b>130-324-00</b>	100 pieces
613.900.327.504.400	0.75 mm	40 mm	<b>130-137-00</b>	100 pieces
613.900.327.504.340	1.60 mm	34 mm	<b>130-131-00</b>	50 pieces
613.900.327.504.400	1.00 mm	40 mm	<b>130-138-00</b>	100 pieces



### Grinding disc

• for fast grinding

**Application:** metal

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 25000 min<sup>-1</sup>

ISO number coding	Thickness	ø	REF	Quantity
613.900.327.504.340	3.00 mm	34 mm	<b>130-634-00</b>	25 pieces



### Grinding wheel

• extremely rapid grinding action

• aluminum-oxide based, will not contaminate surfaces

**Application:** all metals, ceramics

Color: white

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 15000 min<sup>-1</sup>

Thickness	ø	REF	Quantity
3.00 mm	22 mm	<b>131-322-50</b>	100 pieces

## Grinding points

### Pregrinding media

- for coarse grinding
- ceramic bonded corundum grinding points

Color: brown

Recommended speed: 15000 min<sup>-1</sup>

Maximum speed: 30000 min<sup>-1</sup>

ISO number coding	Form	Hardness	Grain size	REF	Quantity
635.104.274.522.130	bullet, long	soft	coarse	<b>134-000-00</b>	12 pieces



### Grinding point

- ceramic bonded corundum grinding points
- high durability
- exceptional grinding efficiency

Color: brown

Recommended speed: 30000 min<sup>-1</sup> - 40000 min<sup>-1</sup>

Maximum speed: 60000 min<sup>-1</sup>

ISO number coding	Form	Hardness	Grain size	REF	Quantity
635.104.107.522.065	cylindrical	soft	coarse	<b>132-201-00</b>	100 pieces
635.104.107.522.050	cylindrical	soft	medium	<b>132-202-00</b>	100 pieces
635.104.173.522.035	conical, (truncated conical)	soft	medium	<b>132-203-00</b>	100 pieces
635.104.027.522.070	inverted conical, concave	soft	medium	<b>132-205-00</b>	100 pieces



## Grinding points

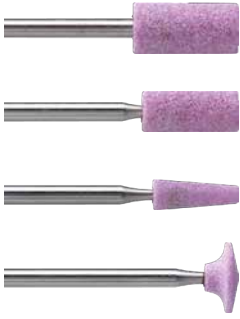
### Grinding point

- ceramic bonded corundum grinding points
- high durability
- exceptional grinding efficiency

Color: pink

Recommended speed: 20000 min<sup>-1</sup> - 30000 min<sup>-1</sup>

Maximum speed: 60000 min<sup>-1</sup>



ISO number coding	Form	Hardness	Grain size	REF	Quantity
625.104.107.523.065	cylindrical	medium	coarse	<b>132-801-00</b>	100 pieces
625.104.107.523.050	cylindrical	medium	coarse	<b>132-802-00</b>	100 pieces
625.104.173.523.035	conical, (truncated conical)	medium	medium	<b>132-803-00</b>	100 pieces
625.104.316.523.085	wheel, inverted conical and conical, proximal concave	medium	medium	<b>132-804-00</b>	100 pieces

### Aloxin-Point

- 100 % clean cutting due to pure aluminum oxide
- prevents flaw marks

**Application:** non-precious ceramic bonding alloys, precious metal reduced ceramic bonding alloys

Color: violet

Maximum speed: 60000 min<sup>-1</sup>



ISO number coding	Form	Grain size	REF	Quantity
635.104.107.523.050	cylindrical	medium	<b>135-851-00</b>	12 pieces
635.104.199.523.035	conical, domed end	medium	<b>135-852-00</b>	12 pieces
635.104.266.523.060	bud, rounded, long	medium	<b>135-853-00</b>	12 pieces
635.104.197.523.025	conical, domed end	medium	<b>135-855-00</b>	12 pieces



### Dressing stone

- for reshaping used grinding points and rubber polishers

Color: grey

ISO number coding	Form	Grain size	REF	Quantity
655.000.600.523.750	grindstone, rectangular shape	medium	<b>137-900-00</b>	2 pieces



### Super hard metal bur and cutter with cross tothing cut, coarse

- high precision milled
- best cutting properties

**Application:** acrylics, cast partial denture

Recommended speed: 20000 min<sup>-1</sup> - 25000 min<sup>-1</sup>

Maximum speed: 50000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
500.104.116.190.023	cylindrical, only side cutting	<b>123-580-00</b>	1 piece
500.104.137.190.023	cylindrical, domed end	<b>123-581-00</b>	1 piece
500.104.292.190.023	torpedo, cylindrical	<b>123-582-00</b>	1 piece
500.104.001.190.023	spherical (round), ø 2.1 mm	<b>123-583-00</b>	1 piece
500.104.274.190.060	bullet	<b>123-584-00</b>	1 piece
500.104.194.190.023	conical, domed end	<b>123-585-00</b>	1 piece



### Super hard metal bur with cross tothing cut, fine

**Application:** crowns and bridges, cast partial denture

Recommended speed: 25000 min<sup>-1</sup> - 30000 min<sup>-1</sup>

Maximum speed: 50000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
500.104.116.140.023	cylindrical, only side cutting	<b>123-586-00</b>	1 piece
500.104.292.140.023	torpedo, cylindrical	<b>123-588-00</b>	1 piece
500.104.274.140.060	bullet	<b>123-590-00</b>	1 piece
500.104.194.140.023	conical, domed end	<b>123-591-00</b>	1 piece



## Burs and cutters

### Super hard metal bur

with cross tothing cut, super fine

**Application:** crowns and bridges

Recommended speed: 35000 min<sup>-1</sup> - 40000 min<sup>-1</sup>

Maximum speed: 50000 min<sup>-1</sup>



ISO number coding	Form	REF	Quantity
500.104.137.110.023	cylindrical, domed end	<b>123-592-00</b>	1 piece
500.104.194.110.023	conical, domed end	<b>123-593-00</b>	1 piece

### Hard metal bur

drilltoothed, straight

- superior cutting properties

- high durability

Recommended speed: 25000 min<sup>-1</sup> - 30000 min<sup>-1</sup>

Maximum speed: 100000 min<sup>-1</sup>



ISO number coding	Form	REF	Quantity
500.104.001.001.006	spherical (round), ø 0.6 mm	<b>123-600-00</b>	1 piece
500.104.001.001.008	spherical (round), ø 0.8 mm	<b>123-601-00</b>	1 piece
500.104.001.001.023	spherical (round), ø 2.3 mm	<b>123-602-00</b>	1 piece

### Hard metal bur

**Application:** all alloys, very good with titanium (low pressing force)

Maximum speed: 15000 min<sup>-1</sup>

ISO number coding	Size	Form	REF	Quantity
500.104.196.154.010	mini	conical, domed end	<b>123-610-00</b>	5 pieces
500.104.198.154.023	midi	conical, domed end	<b>123-611-00</b>	1 piece
500.104.263.154.040	maxi	bud, rounded, slender	<b>123-612-00</b>	1 piece
500.104.194.154.040	maxi plus	conical, domed end	<b>123-613-00</b>	1 piece



### Super hard metal bur

**with cross tothing cut, coarse**

- high precision milled
- best cutting properties

**Application:** plaster, acrylics

Recommended speed: 15000 min<sup>-1</sup> - 20000 min<sup>-1</sup>

Maximum speed: 30000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
500.104.263.190.070	bud, rounded, slender	<b>180-308-00</b>	1 piece



### Super hard metal bur

**with cross tothing cut, coarse**

- high precision milled
- best cutting properties

**Application:** plaster, acrylics

Recommended speed: 20000 min<sup>-1</sup> - 25000 min<sup>-1</sup>

Maximum speed: 30000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
500.104.237.220.060	pear	<b>123-594-00</b>	1 piece
500.104.194.220.060	conical, domed end	<b>123-596-00</b>	1 piece



## Burs and cutters

### Super hard metal bur

#### with mill tothing cut, wound right

- tungsten carbide
- precision cut
- best cutting properties

**Application:** CoCr alloys, acrylics

Recommended speed: 20000 min<sup>-1</sup> - 25000 min<sup>-1</sup>

Maximum speed: 30000 min<sup>-1</sup>



ISO number coding	Form	REF	Quantity
500.104.274.175.060	bullet	<b>123-597-00</b>	1 piece
500.104.194.175.045	conical, domed end	<b>123-598-00</b>	1 piece

### Bur for acrylics

#### with mill tothing cut, straight

- cutting properties

**Application:** acrylics

Maximum speed: 15000 min<sup>-1</sup>



ISO number coding	Size	Form	REF	Quantity
310.104.266.171.040	small	bud, rounded, long	<b>180-201-00</b>	1 piece
310.104.266.171.050	medium	bud, rounded, long	<b>180-202-00</b>	1 piece
310.104.260.171.070	medium	bud, rounded	<b>180-304-00</b>	1 piece
310.104.260.171.080	large	bud, rounded	<b>180-305-00</b>	1 piece

**Diasint**

- sintered diamond burs
- extremely long working life compared to electroplated diamond burs
- metallic bond prevents fragmentation
- careful selection of grain sizes results in superior cutting action

**Application:** non-precious ceramic bonding alloys, precious metal alloys, ceramics, acrylics, cast partial denture alloys

Recommended speed: 30000 min<sup>-1</sup>

Maximum speed: 50000 min<sup>-1</sup>

ISO number coding	Size	Form	REF	Quantity
807.107.197.524.021	small	conical, domed end	<b>137-820-00</b>	1 piece
807.104.166.524.031	small	conical pointed, slender	<b>137-821-00</b>	1 piece
807.104.111.524.023	small	cylindrical, front and side cutting	<b>137-822-00</b>	1 piece
807.104.172.524.031	small	conical, (truncated conical)	<b>137-823-00</b>	1 piece
807.104.198.524.031	small	conical, domed end	<b>137-824-00</b>	1 piece
807.104.141.524.027	small	cylindrical, domed end	<b>137-825-00</b>	1 piece
807.104.012.524.016	small	inverted conical	<b>137-829-00</b>	1 piece
807.104.012.524.027	medium	inverted conical	<b>137-830-00</b>	1 piece



## Diamond burs

### Diasint

- sintered diamond burs
- extremely long working life compared to electroplated diamond burs
- metallic bond prevents fragmentation
- careful selection of grain sizes results in superior cutting action

**Application:** non-precious ceramic bonding alloys, precious metal alloys, ceramics, acrylics, cast partial denture alloys

Recommended speed: 20000 min<sup>-1</sup>

Maximum speed: 35000 min<sup>-1</sup>



ISO number coding	Size	Form	REF	Quantity
807.104.167.524.050	large	conical pointed, slender	<b>137-826-00</b>	1 piece
807.104.200.524.050	large	conical, domed end	<b>137-827-00</b>	1 piece
807.104.143.524.050	large	cylindrical, domed end	<b>137-828-00</b>	1 piece
807.104.012.524.047	large	inverted conical	<b>137-831-00</b>	1 piece



### Diasint diamond disc

- sintered on both sides to 2 mm

**Application:** ceramics

Maximum speed: 10000 min<sup>-1</sup>

ISO number coding	Grain size	Thickness	ø	REF	Quantity
806.104.354.514.210	50 µm (fine)	0.16 mm	21 mm	<b>137-850-00</b>	1 piece



### Diasint diamond disc, rigid

- sintered on both sides to 2 mm

**Application:** non-precious alloys, precious metal alloys

Maximum speed: 10000 min<sup>-1</sup>

ISO number coding	Grain size	Thickness	ø	REF	Quantity
806.104.354.524.200	75 µm	0.19 mm	21 mm	<b>137-855-00</b>	1 piece

## Diamond burs

### Diasint diamond disc, rigid

- fully sintered

**Application:** non-precious alloys (not for ceramic bonding alloys)

Maximum speed: 10000 min<sup>-1</sup>

ISO number coding	Grain size	Thickness	ø	REF	Quantity
807.104.327.534.210	180 µm	0.40 mm	22 mm	<b>137-856-00</b>	1 piece



### Diamond disc

- super flexible
- coated on both sides

**Application:** ceramics, acrylics, metal

Recommended speed: 10000 min<sup>-1</sup>

Maximum speed: 15000 min<sup>-1</sup>

ISO number coding	Grain size	Thickness	ø	REF	Quantity
806.104.355.504.220	extra fine	0.15 mm	22 mm	<b>137-807-00</b>	1 piece



### Diamond cleaning stone

For the rapid cleaning of sintered diamond burs and discs.

<b>REF 137-810-00</b>	1 piece
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### Diasint Zr universal

Diamond bur

- particularly efficient for use with zirconium oxide
- universal application for all ceramics
- excellent price-performance ratio

**Application:** all ceramics, ZrO<sub>2</sub> structure

Recommended speed: 5000 min<sup>-1</sup>

Maximum speed: 7000 min<sup>-1</sup>

ISO number coding	Form	ø	REF	Quantity
802.104.107.520.060	cylindrical	6 mm	<b>137-846-00</b>	1 piece
802.104.327.520.200	disc	20 mm	<b>137-847-00</b>	1 piece



## Diamond burs



### Diasint Zr super

#### Sinter diamond trimmer

- organic binder
- for coarse grinding and contouring
- does not leave rough surface or overheat

**Application:** ZrO<sub>2</sub> structure

Recommended speed: 5000 min<sup>-1</sup>

Maximum speed: 7000 min<sup>-1</sup>

Form	REF	Quantity
knife-edge	<b>137-841-00</b>	1 piece



### Diasint Zr medium

#### Diamond trimmer

- synthetic binder
- for easier removal and trimming
- optimal surface conditioning
- does not leave rough surface or overheat

**Application:** ZrO<sub>2</sub> structure

Recommended speed: 5000 min<sup>-1</sup>

Maximum speed: 7000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
805.104.042.534.150	wheel	<b>137-842-00</b>	1 piece



### Diasint Zr fine

#### Diamond trimmer

- synthetic binder
- for easier removal and trimming
- optimal surface conditioning
- does not leave rough surface or overheat

**Application:** ZrO<sub>2</sub> structure

Recommended speed: 5000 min<sup>-1</sup>

Maximum speed: 7000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
805.104.014.524.115	inverted conical	<b>137-843-00</b>	1 piece



### Diasint Zr soft

#### diamond-impregnated disc

- especially suitable for working on margins
- does not overheat

**Application:** all ceramics, ZrO<sub>2</sub> structure

Recommended speed: 5000 min<sup>-1</sup>

Maximum speed: 7000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
802.104.373.523.250	disc	<b>137-844-00</b>	1 piece



### Diasint Zr set

**Application:** ZrO<sub>2</sub> structure  
 Recommended speed: 5000 min<sup>-1</sup>  
 Maximum speed: 7000 min<sup>-1</sup>

REF 137-840-00	1 set
<b>Contents:</b>	
1 x Diasint Zr super	REF 137-841-00
1 x Diasint Zr medium	REF 137-842-00
1 x Diasint Zr fine	REF 137-843-00
1 x Diasint Zr soft	REF 137-844-00



### Sintered diamond

**Application:** ceramics  
 Recommended speed: 10000 min<sup>-1</sup>  
 Maximum speed: 20000 min<sup>-1</sup>

ISO number coding	Abreviation	Form	Grain size	REF	Quantity
807.104.173.513.030	Sidio I	conical, (truncated conical)	fine	<b>260-803-01</b>	1 piece
807.104.027.513.027	Sidio II	inverted conical, concave, front and side cutting	fine	<b>260-803-02</b>	1 piece
807.104.257.513.030	Sidio III	bud, slender	fine	<b>260-803-03</b>	1 piece
807.104.161.513.025	Sidio IV	conical, pointed	fine	<b>260-803-04</b>	1 piece



### Diamond disc Highflex

**Application:** ceramics  
 Recommended speed: 3000 min<sup>-1</sup>  
 Maximum speed: 5000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
806.104.402.504.220	disc, very thin, perforated, circumference cutting from front and back	<b>260-804-02</b>	1 piece



### Diamond disc Dia-Miniflex

**Application:** ceramics  
 Recommended speed: 5000 min<sup>-1</sup>  
 Maximum speed: 10000 min<sup>-1</sup>

ISO number coding	Form	REF	Quantity
806.104.355.504.090	disc, very thin, circumference and edge cutting	<b>260-804-01</b>	1 piece



## Mandrels



### Mandrel

Version	Maximum speed	REF	Quantity
for discs and lens	20000 min <sup>-1</sup>	<b>139-300-00</b>	10 pieces
for cylinders	10000 min <sup>-1</sup>	<b>139-100-00</b>	10 pieces
for separating discs	30000 min <sup>-1</sup>	<b>139-301-00</b>	10 pieces
for emery cloth	16000 min <sup>-1</sup>	<b>139-500-00</b>	10 pieces



### Emery cloth

Grain size	Width	REF	Quantity
120 = fine	15 mm	<b>140-015-00</b>	25 m
500 = very fine	15 mm	<b>140-016-00</b>	25 m

### Silichrom polisher

- unmounted
- faster cutting action than standard rubber polisher
- rapid trimming
- less grinding dust
- pressureless polishing
- minimal heat generation

**Application:** CoCr alloys

ISO number coding	Form	Grain size	REF	Quantity
618.900.114.533.070	cylindrical, front and side cutting	coarse	<b>138-645-00</b>	100 pieces
618.900.372.533.220	disc	coarse	<b>138-640-00</b>	100 pieces



### Rubber polisher

- abrasive performance medium – coarse

**Application:** non-precious alloys

Color: black

ISO number coding	Form	ø	REF	Quantity
653.900.372.545.220	disc	22 mm	<b>138-103-00</b>	100 pieces
653.900.114.545.070	cylindrical, front and side cutting	7 mm	<b>138-303-00</b>	100 pieces



### Rubber polisher

- abrasive performance medium

**Application:** non-precious alloys, titanium

Color: grey

ISO number coding	Form	ø	REF	Quantity
653.900.372.524.220	disc	22 mm	<b>138-102-00</b>	100 pieces
653.900.114.524.070	cylindrical, front and side cutting	7 mm	<b>138-302-00</b>	100 pieces



## Polishing tools and accessories

### Rubber polisher

- abrasive performance fine

**Application:** non-precious alloys, precious metal alloys

Color: green



ISO number coding	Form	ø	REF	Quantity
653.900.372.525.220	disc	22 mm	<b>138-101-00</b>	100 pieces
653.900.114.525.070	cylindrical, front and side cutting	7 mm	<b>138-301-00</b>	100 pieces
653.900.303.525.220	knife-edge	22 mm	<b>138-501-00</b>	100 pieces

### Rubber polisher

- abrasive performance very fine

**Application:** precious metal alloys, ceramics, titanium

Color: red



ISO number coding	Form	ø	REF	Quantity
653.900.372.513.220	disc	22 mm	<b>138-601-00</b>	100 pieces
653.900.114.513.070	cylindrical, front and side cutting	7 mm	<b>138-602-00</b>	100 pieces
653.900.303.513.220	knife-edge	22 mm	<b>138-603-00</b>	100 pieces



### Rubber polishing point, mounted

For demanding preparation techniques.

- centralized, steady design
- intensive rapid surface finishing

**Application:** non-precious alloys, titanium

Color: black

ISO number coding	Form	Grain size	REF	Quantity
653.104.292.525.050	torpedo, cylindrical	fine	<b>138-605-00</b>	12 pieces

### Rubber polishing point, mounted

For demanding preparation techniques.

- centralized, steady design
- silky smooth surface polish

**Application:** non-precious alloys, precious metal alloys

Color: green



ISO number coding	Form	REF	Quantity
653.104.292.525.050	torpedo, cylindrical	<b>138-606-00</b>	12 pieces

### Silicon polisher

- non-damaging to metal parts, clasps

**Application:** orthodontics appliances, pre-polishing of prosthetic acrylics

Recommended speed: 5000 min<sup>-1</sup> - 7000 min<sup>-1</sup>

Maximum speed: 15000 min<sup>-1</sup>



ISO number coding	Form	REF	Quantity
658.104.275.523.100	torpedo	<b>138-623-00</b>	10 pieces

### Polishing brush

Short Chungking bristles, for polishing machines.

**Application:** orthodontics, crowns and bridges, cast partial denture

Maximum speed: 6000 min<sup>-1</sup>

Number of brush ranges	ø	REF	Quantity
2	60 mm	<b>141-711-00</b>	10 pieces
3	60 mm	<b>141-712-00</b>	10 pieces



### Polishing brush

For polishing machines.

**Application:** orthodontics, crowns and bridges, plastic prosthetics, cast partial denture

Maximum speed: 2800 min<sup>-1</sup>

ø	REF	Quantity	REF	Quantity
50 mm	<b>141-700-00</b>	1 piece	<b>141-700-10</b>	10 pieces



### Polishing brush

Combination Chungking bristles / cotton, for polishing machines.

**Application:** orthodontics, crowns and bridges, plastic prosthetics

Maximum speed: 1500 min<sup>-1</sup>

ø	REF	Quantity
80 mm	<b>141-710-00</b>	1 piece



**NEW**

## Polishing tools and accessories



### Brush, stainless steel

• stainless, for polishing machines

**Application:** crowns and bridges, cast partial denture

Recommended speed: 3000 min<sup>-1</sup> - 4000 min<sup>-1</sup>

Maximum speed: 5000 min<sup>-1</sup>

ø	REF	Quantity
70 mm	127-870-00	1 piece



### Palatal cup brush

Chungking bristles, for polishing machines.

**Application:** orthodontics, plastic prosthetics

Maximum speed: 3000 min<sup>-1</sup>

ø	REF	Quantity	REF	Quantity
30 mm	141-713-10	1 piece	141-713-00	10 pieces



### Cloth polishing brush

For polishing machines.

**Application:** orthodontics, crowns and bridges, plastic prosthetics, cast partial denture

Maximum speed: 5000 min<sup>-1</sup>

ø	REF	Quantity
100 mm	181-200-00	1 piece



### Chamois leather polishing brush

For high shine polish, for polishing machines.

**Application:** orthodontics, crowns and bridges, plastic prosthetics, cast partial denture

Maximum speed: 1500 min<sup>-1</sup>

ø	REF	Quantity
90 mm	181-201-00	1 piece



### Cloth polishing brush, mounted

For handpiece.

**Application:** orthodontics, crowns and bridges, plastic prosthetics, cast partial denture

Recommended speed: 1500 min<sup>-1</sup> - 4000 min<sup>-1</sup>

Maximum speed: 5000 min<sup>-1</sup>

ø	REF	Quantity
20 mm	181-100-01	6 pieces

### Brush, stainless steel

- stainless, for handpiece

**Application:** crowns and bridges, cast partial denture

Recommended speed: 3000 min<sup>-1</sup> - 4000 min<sup>-1</sup>

Maximum speed: 5000 min<sup>-1</sup>



ø	REF	Quantity	REF	Quantity
21 mm	127-922-00	1 piece	127-922-10	10 pieces

### Brush for polishing

- Chungking bristles, for handpiece

**Application:** crowns and bridges, cast partial denture

Recommended speed: 3000 min<sup>-1</sup> - 4000 min<sup>-1</sup>

Maximum speed: 5000 min<sup>-1</sup>



ø	REF	Quantity
21 mm	141-800-00	10 pieces

### Pointed brush

- for polishing areas difficult to access

e.g. fissures, inner surface of telescopes, etc.

Color: black

Maximum speed: 10000 min<sup>-1</sup>

REF 141-810-00

10 pieces



### Tiger Brilliant polishing paste

- quick and high shine polishing paste for super shiny metal surfaces

**Application:** CoCr alloys, precious metal alloys, NiCr alloys, titanium

REF 190-350-00

400 g

REF 190-350-50

60 g



### Tiger Starshine finishing paste

- the ideal paste for final polishing

**Application:** all alloys, all metals

REF 190-301-00

50 ml



### Tiger Diamond polishing paste

- diamond polishing paste for use with handpiece

- high shine on all metals, ceramics and composites

**Application:** all alloys, all metals, ceramics, acrylics

REF 190-302-00

50 g



# Finishing

## Polishing tools and accessories



### Edelweiss polishing stick

Ideally suitable for high-gloss finish on acrylic.

REF 190-100-00

80 g



### Edelweiss acrylic polishing liquid

Ideally suitable for high-gloss finish on acrylic.

REF 190-200-00

1000 g



### Bur stand magnetic holder

Partly plastic.

- permanent magnets ensure firm retention of the instruments
- magnet holder without instruments
- do not use disinfectants containing ethanol, phenol or alcohol

REF 089-430-00

1 piece



### Bur stand

Material: plastic

- for 12 burs or abrasive stones.
  - Bur stand without instruments
  - shaft  $\varnothing$ : 2.35 mm
  - do not use disinfectants containing ethanol, phenol or alcohol
- Color: transparent, clear

REF 089-431-00

1 piece



### Crown Master forceps

Firm grip of crowns. Heat-resistant up to 200 °C / 392 °F.

REF 260-300-02

1 piece





A series of 25 horizontal grey lines spanning the width of the page, providing a template for writing or drawing.