

ROSLER INTERNATIONAL PTY. LTD



Dental Catalogue



How to order

Note the category, selection and item description for shape, shank and grit.
- Example below using product 103-SCE-140-104

Rosler International category & selection number

Item is diamond impregnated

Image of tool (not to scale)

Image of tool (not to scale)

Shape, shank & grit description

Diameter & thickness

Shank type, 104 = HP

Recommended or optimal / Maximum rpm

Symbol for rpm

103- SCE-  coarse	
Grit: coarse	
Item Code	140-104C
Sizes (mm)	Ø 26 x 2
Shank	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000

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Dental Practice

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Shapes

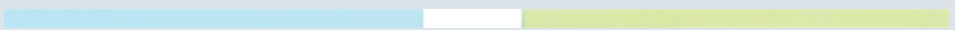
Shapes overview	1:1	30 / 31
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Dental Practice **Foils For Composite FCO**

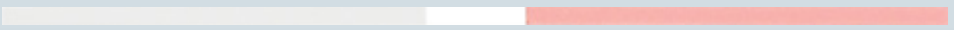
4-step foil based, disposable polishing system for composite-restaurations. Polyester foil single-side / both-side coated with aluminium oxide.

103- FCO-					
4-step foil polishing system					
Item Code	313-900XCF	313-900C	313-900M	313-900F	914-204S
Grit	extra coarse	coarse	medium	fine	-
Sizes (mm)	Ø 13	Ø 13	Ø 13	Ø 13	-
Shank	900	900	900	900	204
⊙ OPT / MAX (min ⁻¹)	10.000 / 16.000	10.000 / 16.000	10.000 / 16.000	10.000 / 16.000	10.000 / 16.000

103- FCO-					
4-step foil polishing system					
Item Code	309-900XCF	309-900C	309-900M	309-900F	914-204S
Grit	extra coarse	coarse	medium	fine	-
Sizes (mm)	Ø 9	Ø 9	Ø 9	Ø 9	-
Shank	900	900	900	900	204
⊙ OPT / MAX (min ⁻¹)	10.000 / 16.000	10.000 / 16.000	10.000 / 16.000	10.000 / 16.000	10.000 / 16.000

103- FCO-		coarse / extra coarse	
			
Item Code	303-CXC		
Sizes (mm)	3.5 x 190		
Shank	coarse		extra coarse
⊙ OPT / MAX (min ⁻¹)	-		

Strips for interdental use.

103- FCO-		fine / medium	
			
Item Code	303-FM		
Sizes (mm)	3.5 x 190		
Shank	medium		fine
⊙ OPT / MAX (min ⁻¹)	-		

Dental Practice **Costsave Composite CCO**

2-step economical polishing system without diamond as an alternative solution to the diamond coated systems.



103- CCO- medium					
Grit: medium					
Item Code		107-204M	109-204M	123-204M	144-204M
Sizes (mm)		10.5 x Ø 5.2	6 x Ø 3.3	9 x Ø 6.5	Ø 10
Shank		204	204	204	204
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- CCO- fine					
Grit: fine					
Item Code		107-204F	109-204F	123-204F	144-204F
Sizes (mm)		10.5 x Ø 5.2	6 x Ø 3.3	9 x Ø 6.5	Ø 10
Shank		204	204	204	204
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Onestep Composite OCO**

One-step diamond polisher for finishing and polishing all composite materials. Impregnated with multiple grits of diamond it is developed for finishing and polishing in one step.

103- OCO-  fine					
Grit: fine					
Item Code		107-204F	108-204F	124-204F	143-204F
Sizes (mm)		10.5 x Ø 5.2	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank		204	204	204	204
⌀ OPT / MAX (min ⁻¹)		4,000 / 20,000	4,000 / 20,000	4,000 / 20,000	4,000 / 20,000

Dental Practice **Master Composite MCO**

Soft and adaptable 3-step diamond impregnated polishing system.

Approved diamond system for shaping, smoothing and high lustre polishing.



103- MCO-  coarse					
Grit: coarse					
Item Code	103-204C	107-204C	108-204C	124-204C	143-204C
Sizes (mm)	10.5 x Ø 4.4	10.5 x Ø 5.2	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- MCO-  medium					
Grit: medium					
Item Code	103-204M	107-204M	108-204M	124-204M	143-204M
Sizes (mm)	10.5 x Ø 4.4	10.5 x Ø 5.2	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- MCO-  fine					
Grit: fine					
Item Code	103-204F	107-204F	108-204F	124-204F	143-204F
Sizes (mm)	10.5 x Ø 4.4	10.5 x Ø 5.2	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	5,000 / 20,000	5,000 / 20,000	5,000 / 20,000	5,000 / 20,000	5,000 / 20,000

Dental Practice **Composite Ceramic SCC Star**

Accurate, effective 2-step
diamond impregnated system.

Aligned for ceramic and high
filled hybrid composites.



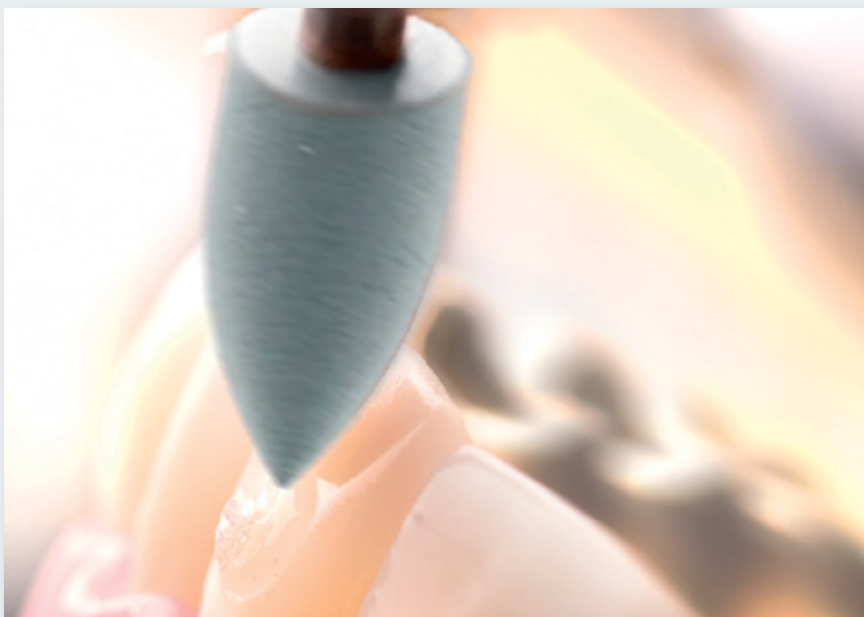
103- SCC-  medium				
Grit: medium				
Item Code	107-204M	108-204M	124-204M	143-204M
Sizes (mm)	10.5 x Ø 5.2	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	8,000 / 20,000

103- SCC-  fine				
Grit: fine				
Item Code	107-204F	108-204F	124-204F	143-204F
Sizes (mm)	10.5 x Ø 5.2	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	8,000 / 20,000

Dental Practice **Basic Ceramic BCE**

Economical 3-step system
without diamond.

Impregnated with silicon carbide
for the economic polishing of all
ceramics.



103- BCE- medium			
Grit: medium			
Item Code		107-204M	122-204M
Sizes (mm)		10.5 x Ø 5.2	9.5 x Ø 7
Shank		204	204
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000

103- BCE- fine			
Grit: fine			
Item Code		107-204F	122-204F
Sizes (mm)		10.5 x Ø 5.2	9.5 x Ø 7
Shank		204	204
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000

103- BCE- extra fine			
Grit: extra fine			
Item Code		107-204XF	122-204XF
Sizes (mm)		10.5 x Ø 5.2	9.5 x Ø 7
Shank		204	204
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000

Dental Practice **Ceramic SCE Star**

3-step diamond impregnated system in 2-colour-look for ceramic and metal.

For treatment of ceramic without final firing.



103- SCE-  coarse						
Grit: coarse						
Item Code		103-204C	108-204C	108-314C	126-204C	143-204C
Sizes (mm)		10.5 x Ø 4.4	7 x Ø 3.3	7 x Ø 3.3	8.3 x Ø 6	6 x Ø 10
Shank		204	204	314	204	204
⌀ OPT / MAX (min ⁻¹)		8,000 / 20,000	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- SCE-  medium						
Grit: medium						
Item Code		103-204M	108-204M	108-314M	126-204M	143-204M
Sizes (mm)		10.5 x Ø 4.4	7 x Ø 3.3	7 x Ø 3.3	8.3 x Ø 6	6 x Ø 10
Shank		204	204	314	204	204
⌀ OPT / MAX (min ⁻¹)		8,000 / 20,000	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- SCE-  fine						
Grit: fine						
Item Code		103-204F	108-204F	108-314F	126-204F	143-204F
Sizes (mm)		10.5 x Ø 4.4	7 x Ø 3.3	7 x Ø 3.3	8.3 x Ø 6	6 x Ø 10
Shank		204	204	314	204	204
⌀ OPT / MAX (min ⁻¹)		8,000 / 20,000	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Innovation Ceramic ICE**

3-step diamond impregnated system for all ceramics with low heat development.

For finishing, smoothing and high lustre polishing.



103- ICE-  coarse				
Grit: coarse				
Item Code	103-204C	108-204C	124-204C	143-204C
Sizes (mm)	10.5 x Ø 4.4	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- ICE-  medium				
Grit: medium				
Item Code	103-204M	108-204M	124-204M	143-204M
Sizes (mm)	10.5 x Ø 4.4	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- ICE-  fine				
Grit: fine				
Item Code	103-204F	108-204F	124-204F	143-204F
Sizes (mm)	10.5 x Ø 4.4	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌚ OPT / MAX (min ⁻¹)	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Evolution Zirconia Alloy EZA**

3-step diamond impregnated system especially for zirconia in a unique look.

Developed for zirconia, but also particularly suitable for E-max and non-precious metals.



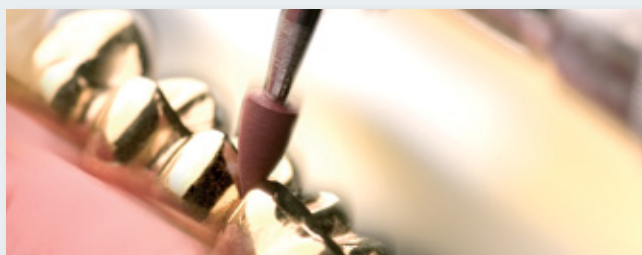
103- EZA-  extra coarse				
Grit: extra coarse				
Item Code	103-204XC	108-204XC	124-204XC	143-204XC
Sizes (mm)	10.5 x Ø 4.4	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌀ OPT / MAX (min ⁻¹)	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- EZA-  medium				
Grit: medium				
Item Code	103-204M	108-204M	124-204M	143-204M
Sizes (mm)	10.5 x Ø 4.4	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌀ OPT / MAX (min ⁻¹)	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- EZA-  fine				
Grit: fine				
Item Code	103-204F	108-204F	124-204F	143-204F
Sizes (mm)	10.5 x Ø 4.4	7 x Ø 3.3	8.3 x Ø 6	Ø 10
Shank	204	204	204	204
⌀ OPT / MAX (min ⁻¹)	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Precious metals Amalgam Basic Alloy BAL**

4-step economical system. Approved polishing system with silicon carbide grit for gold and amalgam (4th step is optional as it may not be needed).



103- BAL- medium					
Grit: medium					
Item Code		107-204M	109-204M	123-204M	121-204M
Sizes (mm)		10.5 x Ø 5.2	6 x Ø 3.3	9 x Ø 6.5	8 x Ø 9.7
Shank		204	204	204	204
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- BAL- fine								
Grit: fine								
Item Code		107-204F	109-204F	123-204F	121-204F	144-204F	108-314F	124-314F
Sizes (mm)		10.5 x Ø 5.2	6 x Ø 3.3	9 x Ø 6.5	8 x Ø 9.7	6 x Ø 10	7 x Ø 3.3	9 x Ø 6
Shank		204	204	204	204	204	314	314
⊙ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- BAL- extra fine								
Grit: extra fine								
Item Code		107-204XF	109-204XF	123-204XF	121-204XF	144-204XF	108-314XF	124-314XF
Sizes (mm)		10.5 x Ø 5.2	6 x Ø 3.3	9 x Ø 6.5	8 x Ø 9.7	6 x Ø 10	7 x Ø 3.3	9 x Ø 6
Shank		204	204	204	204	204	314	314
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- BAL-			
Grit: ultra fine			
Item Code		109-204UF	193-204UF
Sizes (mm)		6 x Ø 3.3	9 x Ø 6.5
Shank		204	204
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000

Dental Practice **Basic Prophylaxe BPR**

Prophylactic polishers for the use with or without paste. Impregnated with fine grit to support the effect of the paste.

103- BPR-		extra fine		
Grit: extra fine				
Item Code		109-204F	128-204XF	129-204XF
Sizes (mm)		6 x Ø 3.3	9.5 x Ø 7	8 x Ø 6.7
Shank		204	204	204
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Brushes Nylon ZBN**

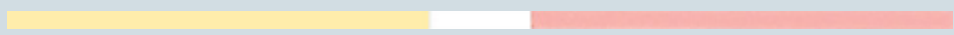
Nylon brushes. Combined with paste for universal use.

103- ZBN-					
Grit: medium					
Item Code		400-204	401-204	402-204	403-204
Sizes (mm)					
Shank		204	204	204	204
⌀ OPT / MAX (min ⁻¹)		6,000 / 10,000	6,000 / 10,000	6,000 / 10,000	6,000 / 10,000

Dental Practice **Foil Prophylaxe FPR**

Strips of polyester foil coated with 2 grits for removing dental plaque and polishing.

Single-side coated with aluminium oxide and a discontinuity for threading. For interdental cleaning and prophylaxe.

103- FPR-		fine / medium	
Grit: fine			
Item Code		303-FM	
Sizes (mm)		3.5 x 190	
Shank		medium	fine
⌀ OPT / MAX (min ⁻¹)		-	

Dental Practice **Basic Bracket BBR**

1-step system with a defensive grit for the removal of bracket remains.
The “soft” grit avoids damage to the tooth enamel

103- BPR- medium				
Grit: medium				
Item Code		107-204M	109-204M	124-204M
Sizes (mm)		10.5 x Ø 5.2	6 x Ø 3.3	8.3 x Ø 6
Shank		204	204	204
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Basic Universal BUN**

Economical universal product group without diamond.
Universal polisher with silicon carbide for smoothing all materials.

103- BUN- medium								
Grit: medium								
Item Code		101-204M	107-204M	109-204M	120-204M	122-204M	134-204M	142-204M
Sizes (mm)		15.5 x Ø 5.5	10.5 x Ø 5.2	6 x Ø 3.3	Ø 9 x 8.5	9.5 x Ø 7	16 x Ø 5.2	Ø 12
Shank		204	204	204	204	204	204	204
⌀ OPT / MAX (min ⁻¹)		8,000 / 20,000	8,000 / 20,000	8,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- BUN- coarse				
Grit: coarse				
Item Code		232-900C	270-900C	271-900C
Sizes (mm)		Ø 15	Ø 11.5	Ø 12
Shank		900	900	900
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Practice **Universal ZBS Brushes SiC**

Silicon carbide impregnated brushes for universal use without paste.
Generates a silky lustre.

103- ZBS-				
Grit: fine				
Item Code		401-204	402-204	403-204
Sizes (mm)				
Shank		204	204	204
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Basic Ceramic BCE**

Economic 3-step system without diamond.
Impregnated with silicon carbide for the
economic polishing of all ceramics.



103- BCE- medium							
Grit: medium							
Item Code		235-900M	231-900M	200-900M	203-900M	254-900M	252-900M
Sizes (mm)		Ø 22 x 3.5	Ø 18 x 3	Ø 22 x 3	Ø 17 x 2.2	Ø 6 x 25	Ø 7 x 20
Shank		900	900	900	900	900	900
⊙ OPT / MAX (min ⁻¹)		10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000

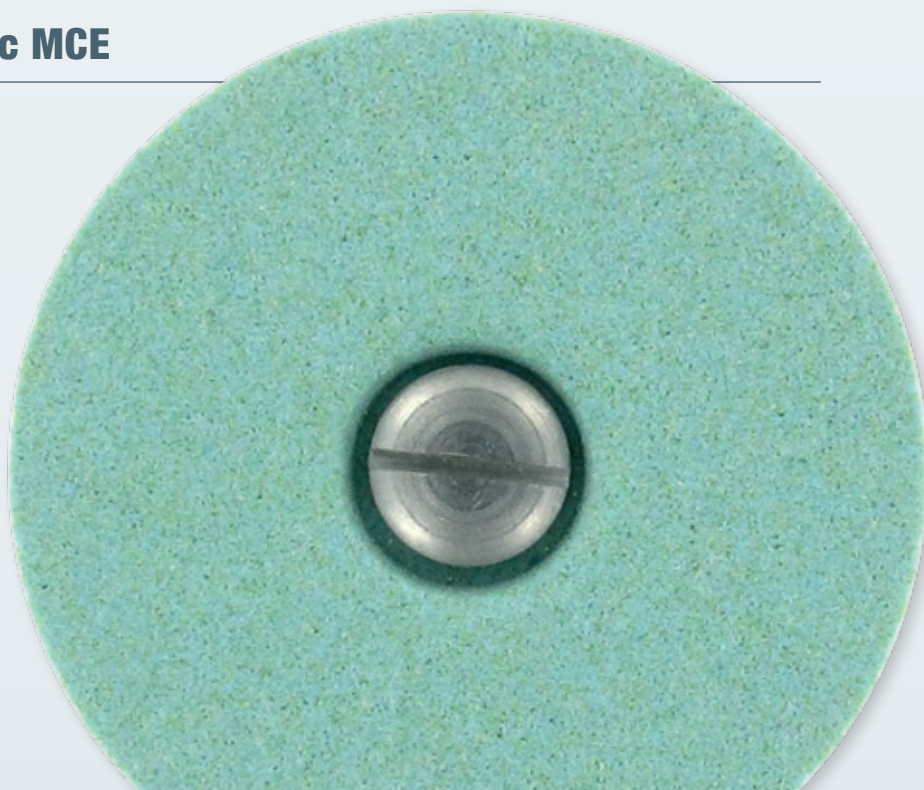
103- BCE- fine							
Grit: fine							
Item Code		235-900F	231-900F	200-900F	203-900F	254-900F	252-900F
Sizes (mm)		Ø 22 x 3.5	Ø 18 x 3	Ø 22 x 3	Ø 17 x 2.2	Ø 6 x 25	Ø 7 x 20
Shank		900	900	900	900	900	900
⊙ OPT / MAX (min ⁻¹)		10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000

103- BCE- extra fine				
Grit: coarse				
Item Code		235-900XF	231-900XF	200-900XF
Sizes (mm)		Ø 22 x 3.5	Ø 18 x 3	Ø 22 x 3
Shank		900	900	900
⊙ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Master Ceramic MCE**

2-step grinding stones for
contouring and preparing.

Removing and contouring of
ceramic and zirconia.



103- MCE-  coarse		
Grit: coarse		
Item Code	132-104C	138-104C
Sizes (mm)	13 x Ø 5	11x Ø 4/2.8
Shank	104	104
⌚ OPT / MAX (min ⁻¹)	15,000 / 20,000	15,000 / 20,000

103- MCE-  medium					
Grit: medium					
Item Code	191-104M	132-104M	133-104M	138-104M	151-104M
Sizes (mm)	7 x Ø 12	13 x Ø 5	13 x Ø 6.5	11x Ø 4/2.8	2.5 x Ø 12
Shank	104	104	104	104	104
⌚ OPT / MAX (min ⁻¹)	10,000 / 20,000	15,000 / 20,000	15,000 / 20,000	15,000 / 20,000	10,000 / 20,000
Grit: medium					
Item Code	155-900M	210-900M	213-900M	239-900M	
Sizes (mm)	3.5 x Ø 15	4,5 x Ø 22	2,1 x Ø 22	2 x Ø 22	
Shank	900 / 104	900 / 104	900 / 104	900 / 104	
⌚ OPT / MAX (min ⁻¹)	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	10,000 / 20,000	

Dental Lab **Evolution Zirconia Alloy EZA**

3-step diamond impregnated system especially developed for zirconia in a unique look.

Resistant polishing system with special binding for the treatment of zirconia. Also suitable for E-max and non-precious metals.



103- EZA-  extra coarse	
Grit: extra coarse	
Item Code	140104XC
Sizes (mm)	Ø 26
Shank	104
○ OPT / MAX (min ⁻¹)	15,000 / 20,000

103- EZA-  medium	
Grit: medium	
Item Code	140-104M
Sizes (mm)	Ø 26
Shank	104
○ OPT / MAX (min ⁻¹)	15,000 / 20,000

103- EZA-  fine	
Grit: fine	
Item Code	140-104F
Sizes (mm)	Ø 26
Shank	104
○ OPT / MAX (min ⁻¹)	15,000 / 20,000

Dental Lab **Ceramic SCE Star**

3-step diamond impregnated system in
2-colour-look for ceramic and metal.

For treatment of ceramic without final firing.



103- SCE-  coarse					
Grit: coarse					
Item Code	140-104C	214-104C	222-104C	200-104C	
Sizes (mm)	Ø 26 x 2	Ø 17 x 2.6	Ø 20 x 1	Ø 22 x 3.2	
Shank	104	104	104	104	
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	
Grit: medium					
Item Code	100-104C	108-104C	151-104C	152-104C	235-104C
Sizes (mm)	18 x Ø 5.6	7 x Ø 3.3	Ø 11.5	Ø 19 x 0.5	Ø 22 x 4
Shank	104	104	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- SCE-  medium					
Grit: medium					
Item Code	140-104M	214-104M	222-104M	200-104M	
Sizes (mm)	Ø 26 x 2	Ø 17 x 2.6	Ø 20 x 1	Ø 22 x 3.2	
Shank	104	104	104	104	
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	
Grit: medium					
Item Code	100-104M	108-104M	151-104M	152-104M	235-104M
Sizes (mm)	18 x Ø 5.6	7 x Ø 3.3	Ø 11.5	Ø 19 x 0.5	Ø 22 x 4
Shank	104	104	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

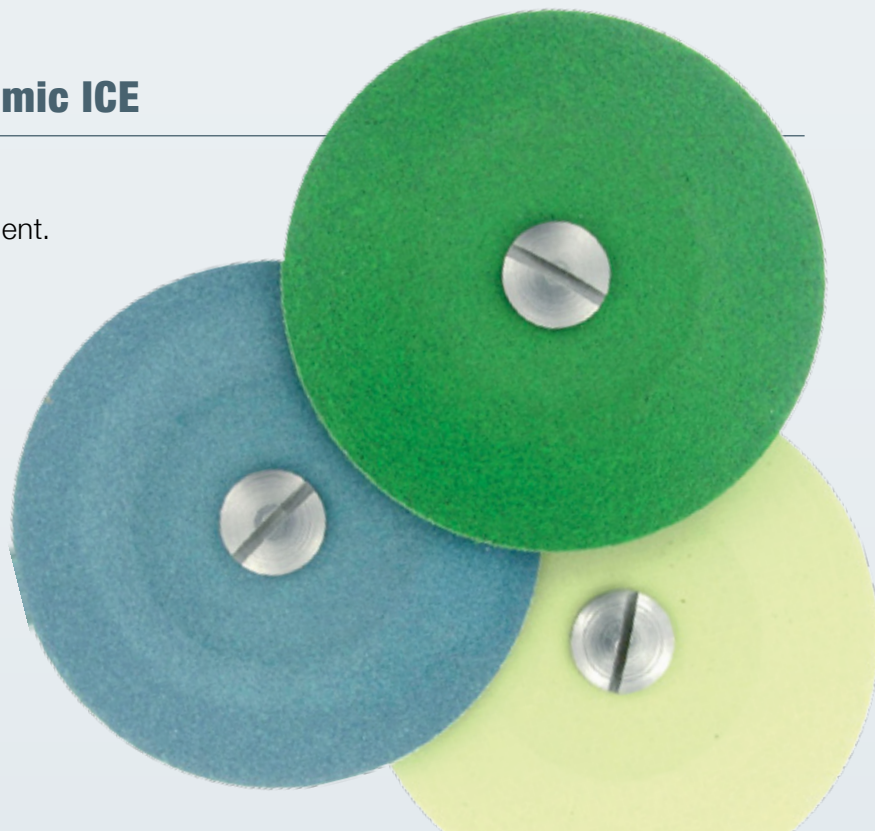
Dental Lab **Ceramic SCE Star**

103- SCE-		 fine				
Grit: fine						
Item Code		140-104F	214-104F	222-104F	200-104F	
Sizes (mm)		Ø 26 x 2	Ø 17 x 2.6	Ø 20 x 1	Ø 22 x 3.2	
Shank		104	104	104	104	
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	
Grit: medium						
Item Code		100-104F	108-104F	151-104F	152-104F	235-104F
Sizes (mm)		18 x Ø 5.6	7 x Ø 3.3	Ø 11.5	Ø 19 x 0.5	Ø 22 x 4
Shank		104	104	104	104	104
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Innovation Ceramic ICE**

3-step diamond impregnated system
for all ceramics with low heat development.

For finishing, smoothing and high
lustre polishing.



103- ICE-  coarse				
Grit: coarse				
Item Code	105-104C	150-104C	215-104C	140-104C
Sizes (mm)	16 x Ø 5.6	Ø 15	Ø 26	Ø 26
Shank	104	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- ICE-  medium				
Grit: medium				
Item Code	105-104M	150-104M	215-104M	140-104M
Sizes (mm)	16 x Ø 5.6	Ø 15	Ø 26	Ø 26
Shank	104	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- ICE-  fine				
Grit: fine				
Item Code	105-104F	150-104F	215-104F	140-104F
Sizes (mm)	16 x Ø 5.6	Ø 15	Ø 26	Ø 26
Shank	104	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Evolution Prothetic EPR**

2-step system for shaping and smoothing of prothetic materials. Heavy-duty-silicon-polisher for prothetic plastics.

103- EPR- coarse			
Grit: coarse			
Item Code	104-104C	160-104C	163-104C
Sizes (mm)	20.5 x Ø 10	24 x Ø 10	18 x Ø 15
Shank	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- EPR- medium			
Grit: medium			
Item Code	104-104M	160-104M	163-104M
Sizes (mm)	20.5 x Ø 10	24 x Ø 10	18 x Ø 15
Shank	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Basic Fibre Universal BFU**

3-step fibre buff system for smoothing and polishing, can be used on all plastic materials

103- BFU- medium / extra fine / ultra fine			
			
Item Code	550-104M	550-104XF	550-104UF
Grit	medium	extra fine	ultra fine
Sizes (mm)	Ø 26	Ø 26	Ø 26
Shank	104	104	104
⌚ OPT / MAX (min ⁻¹)	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Acrylic Prothetic APR**

3-step system for protheseis and orofacial orthopaedic acrylics.

Removing, finishing and polishing of all acrylics. Also suitable for the nailcare.



103- APR- coarse						
Grit: coarse						
Item Code		105-104C	104-104C	110-104C	160-104C	166-104C
Sizes (mm)		16 x Ø 5.6	20.5 x Ø 10	22.5 x Ø 12	24 x Ø 10	20.5 x Ø 7.8
Shank		104	104	104	104	104
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: coarse						
Item Code		165-104C	104-900C	110-900C	160-900C	166-900C
Sizes (mm)		20 x Ø 10/4	20.5 x Ø 10	22.5 x Ø 12	24 x Ø 10	20.5 x Ø 7.8
Shank		104	900	900	900	900
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
						
						103-SSM-905-104S
						Mandrel
						104
						6,000 / 20,000

Dental Lab **Acrylic Prosthetic APR**

103- APR-		medium					
Grit: medium							
Item Code		105-104M	104-104M	110-104M	160-104M	166-104M	163-104M
Sizes (mm)		16 x Ø 5.6	20.5 x Ø 10	22.5 x Ø 12	24 x Ø 10	20.5 x Ø 7.8	18 x Ø 15
Shank		104	104	104	104	104	104
Ø OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: medium							
Item Code		165-104M	104-900M	110-900M	160-900M	166-900M	103-SSM-905-104S
Sizes (mm)		20 x Ø 10/4	20.5 x Ø 10	22.5 x Ø 12	24 x Ø 10	20.5 x Ø 7.8	Mandrel
Shank		104	900	900	900	900	104
Ø OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- APR- fine							
Grit: fine							
Item Code		105-104F	104-104F	110-104F	160-104F	166-104F	163-104F
Sizes (mm)		16 x Ø 5.6	20.5 x Ø 10	22.5 x Ø 12	24 x Ø 10	20.5 x 7.8	18 x 15
Shank		104	104	104	104	104	104
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: fine							
Item Code		165-104F	104-900F	110-900F	160-900F	166-900F	103-SSM-905-104S
Sizes (mm)		20 x Ø 10/4	20.5 x Ø 10	22.5 x Ø 12	24 x Ø 10	20.5 x Ø 7.8	Mandrel
Shank		104	900	900	900	900	104
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Basic Alloy BAL**

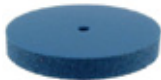
4-step economical system for precious and non-precious metals.

1st step “coarse”: removing of chrome-cobalt and non-precious metal.

2nd step “medium”: smoothing of chrome-cobalt, precious and non-precious metal.

3rd step “fine”: lustre polishing of precious and non-precious metal.

4th step “X-fine”: high lustre polishing of precious and non-precious metal.

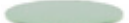
103- BAL-		coarse						
Grit: coarse								
Item Code		200-900C	221-900C	230-900C	252-900C	262-000C	263-000C	
Sizes (mm)		Ø 22 x 3	Ø 22 x 1.1	Ø 22 x 4	Ø 7 x 20	Ø 2 x 20	Ø 3 x 24	
Shank		900	900	900	900	000	000	
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	
Grit: coarse								
Item Code		SSM-903-104S	SSM-904-104S	100-104C	134-104C	141-104C	150-104C	152-104C
Sizes (mm)		Ø 2	Ø 3	18 x Ø 5.6	16 x Ø 5.2	Ø 15	Ø 15	Ø 19 x 0.5
Shank		104	104	104	104	104	104	104
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- BAL-		medium						
Grit: medium								
Item Code		200-900M	221-900M	230-900M	252-900M	262-000M	263-000M	
Sizes (mm)		Ø 22 x 3	Ø 22 x 1.1	Ø 22 x 4	Ø 7 x 20	Ø 2 x 20	Ø 3 x 24	
Shank		900	900	900	900	000	000	
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	
Grit: medium								
Item Code		SSM-903-104S	SSM-904-104S	100-104M	134-104M	141-104M	150-104M	152-104M
Sizes (mm)		Ø 2	Ø 3	18 x Ø 5.6	16 x Ø 5.2	Ø 15	Ø 15	Ø 19 x 0.5
Shank		104	104	104	104	104	104	104
⌀ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Basic Alloy BAL**



103- BAL- fine								
Grit: fine								
Item Code		200-900F	221-900F	230-900F	252-900F	253-900F	262-000F	263-000F
Sizes (mm)		Ø 22 x 3	Ø 22 x 1.1	Ø 22 x 4	Ø 7 x 20	Ø 6 x 22	Ø 2 x 20	Ø 3 x 24
Shank		900	900	900	900	900	000	000
⊖ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: fine								
Item Code		SSM-903-104S	SSM-904-104S	100-104F	134-104F	141-104F	150-104F	152-104F
Sizes (mm)		Ø 2	Ø 3	18 x Ø 5.6	16 x Ø 5.2	Ø 15	Ø 15	Ø 19 x 0.5
Shank		104	104	104	104	104	104	104
⊖ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103- BAL- extra fine								
Grit: extra fine								
Item Code		200-900XF	221-900XF	230-900XF	252-900XF	253-900XF	262-000XF	263-000XF
Sizes (mm)		Ø 22 x 3	Ø 22 x 1.1	Ø 22 x 4	Ø 7 x 20	Ø 6 x 22	Ø 2 x 20	Ø 3 x 24
Shank		900	900	900	900	900	000	000
⊖ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: extra fine								
Item Code		SSM-903-104S	SSM-904-104S	100-104XF	134-104XF	141-104XF	150-104XF	152-104XF
Sizes (mm)		Ø 2	Ø 3	18 x Ø 5.6	16 x Ø 5.2	Ø 15	Ø 15	Ø 19 x 0.5
Shank		104	104	104	104	104	104	104
⊖ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Advanced Metal AAL**

Economical system for contouring / smoothing of model casting. Heavy duty and hard bounded polisher for pre-polishing.



103-AAL- coarse					
Grit: coarse					
Item Code		252-900C	200-900C	230-900C	220-900C
Sizes (mm)		Ø 7 x 20	Ø 22	Ø 22	Ø 26
Shank		900	900	900	900
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

103-AAL- medium						
Grit: medium						
Item Code		262-000M	263-000M	SSM-903-104S	SSM-904-104S	134-104M
Sizes (mm)		Ø 2 x 20	Ø 3 x 22	Ø 2	Ø 3	Ø 5.2 x 16
Shank		000	000	104	104	104
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Dental Lab **Advanced Steel Metal AST**

2-step foamed polisher system for polishing of non-precious metals with low heat development.

103- AST- medium / fine			
			
Item Code		200-900M	200-900F
Grit		medium	fine
Sizes (mm)		Ø 22	Ø 22
Shank		104	104
⌚ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000

Dental Lab **Metal Basic Universal BUN**

Economical universal series for removing / contouring without diamond.

For universal use in reducing on all materials. Economical through the uses of silicon carbide grit.

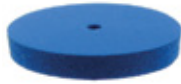


103-BUN-		coarse			
Grit: coarse					
Item Code		200-900C	205-900C	225-900C	228-900C
Sizes (mm)		Ø 22 x 3	Ø 17 x 2.7	Ø 22 x 2	Ø 22 x 1
Shank		900	900	900	900
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: coarse					
Item Code		230-900C	231-900C	252-900C	254-900C
Sizes (mm)		Ø 22 x 4	Ø 18 x 3	Ø 7 x 20	Ø 6 x 25
Shank		900	900	900	900
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: coarse					
Item Code		141-104C	150-104C	134-104C	
Sizes (mm)		Ø 15	Ø 15 x 2.8	Ø 16 x 5.2	
Shank		104	104	104	
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	

Dental Lab **Advanced Universal AUN**

Economical universal series without diamond for smoothing.

Smoothing of surfaces pre-treated with the "BUN" series.

103-AUN		medium			
Grit: medium					
Item Code		200-900M	205-900M	235-900M	237-900M
Sizes (mm)		Ø 22 x 3	Ø 17 x 2.7	Ø 22 x 3.5	Ø 15 x 2.5
Shank		900	900	900	900
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
Grit: medium					
Item Code		252-900M	254-900M	134-104M	
Sizes (mm)		Ø 7 x 20	Ø 6 x 25	Ø 5.2 x 16	
Shank		900	900	104	
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	

Dental Lab **Universal SUN Star**

Fine step diamond polisher for universal high lustre polishing on all materials. As a result of a high concentrated diamond grit high lustre appears fast and effective.

103- SUN-		 fine			
Grit: fine					
Item Code		134-104F	150-104F	215-104F	235-104F
Sizes (mm)		Ø 5.2 x 16	Ø 15 x 2.6	Ø 26 x 2.3	Ø 22 x 3.5
Shank		104	104	104	104
○ OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000

Accessories **Mandrel and Pinholder**

Mandrels and pin holders for the shown systems.

103- SSM		mandrels / pin holder			
					
Item Code		901-104S	902-104S	908-104S	911-104S
Sizes (mm)		-	-	-	-
Shank		104	104	104	104
Ø OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
					
Item Code		905-104S	900-104S	903-104S	904-104S
Sizes (mm)		-	-	Ø 2	Ø 3
Shank		104	104	104	104
Ø OPT / MAX (min ⁻¹)		6,000 / 20,000	6,000 / 20,000	6,000 / 20,000	6,000 / 20,000
					
Item Code					914-204S
Sizes (mm)					
Shank					204
Ø OPT / MAX (min ⁻¹)					6,000 / 20,000

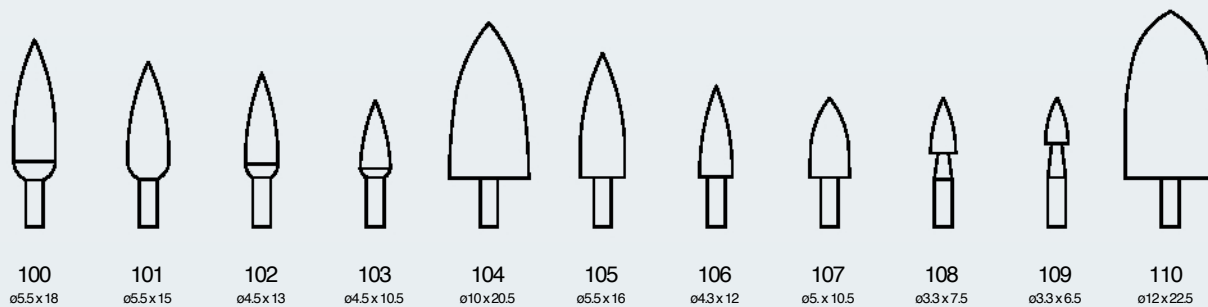
Accessories **Dressing Tools**

Dressing tools with and without diamond.

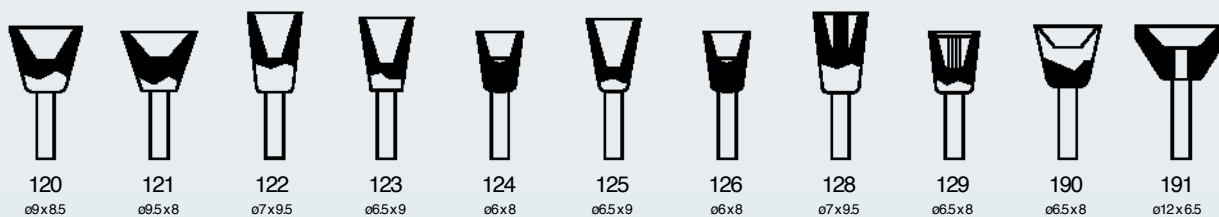
103- BAW-930		dressing tool
		
Item Code		103-BAW-930
Sizes (mm)		65 x 20 x 4

103- SAW-931		 Dressing tool with diamond
		
Item Code		103-SAW-931
Sizes (mm)		23 x 15 x 8 / length 90

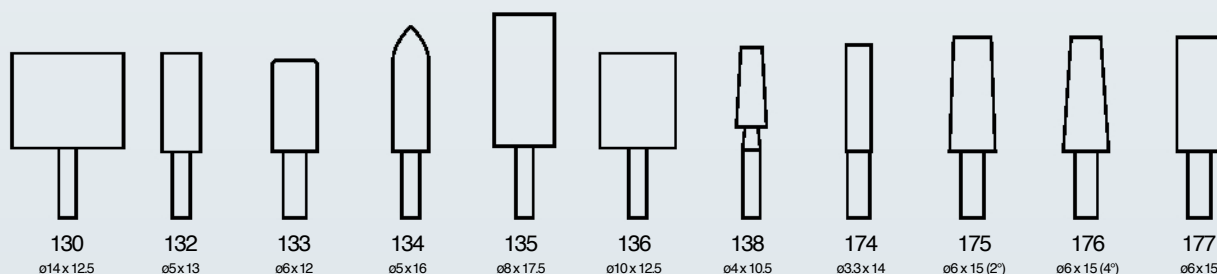
Points



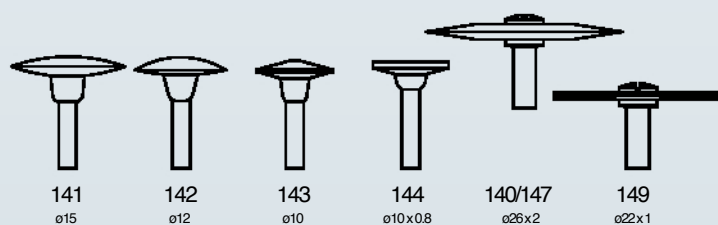
Cups



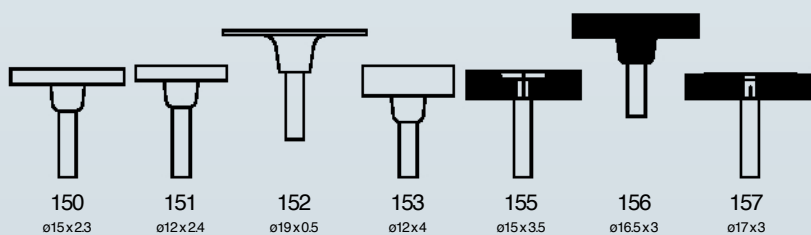
Cylinders



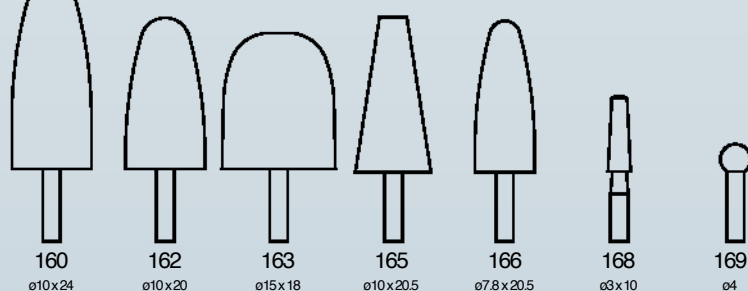
Knife-edges



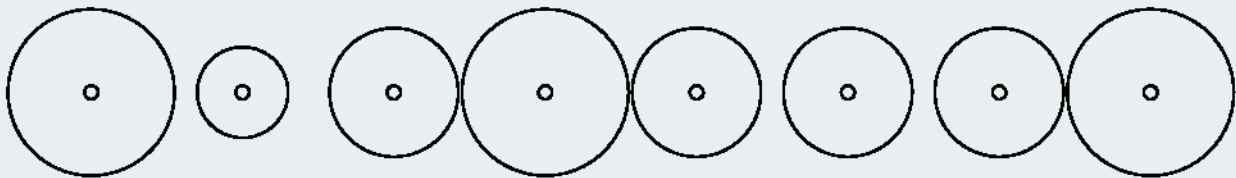
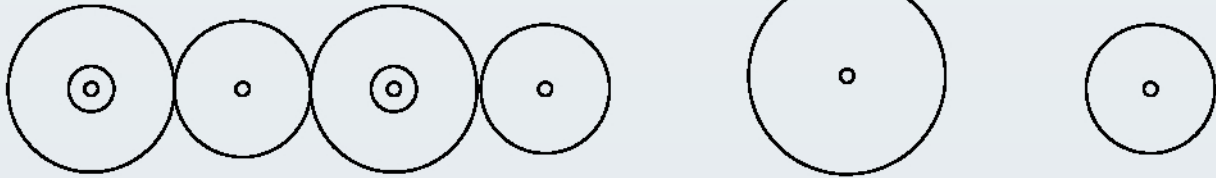
Wheels and Discs



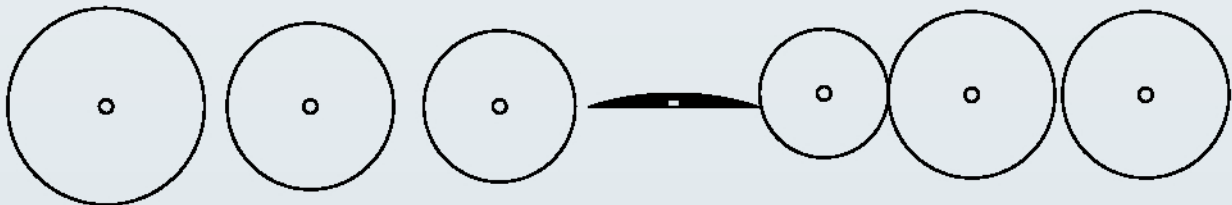
Others



Wheels

200
ø22 x 3.2202
ø12 x 2203
ø17 x 2.2204
ø22 x 6.5205
ø17 x 2.7206
ø17 x 6.5207
ø17 x 4.2208
ø22 x 2210
ø22 x 4.5211
ø18 x 2.4213
ø22 x 2.1214
ø17 x 2.6215
ø26 x 2.3216
ø17 x 3

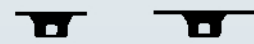
Discs

220
ø26 x 1.3221
ø22 x 1.1222
ø20 x 1225
ø22 x 1.8226
ø17 x 1.1227
ø22 x 1228
ø22 x 1 Step Shank

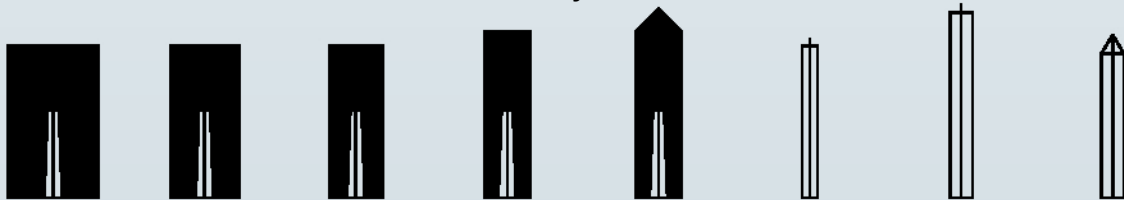
Knife-edges

230
ø22 x 4231
ø18 x 3232
ø15 x 2.5235
ø22 x 3.5237
ø15 x 2.5239
ø22 x 2

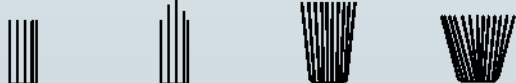
Foil

309
ø9 Foil313
ø13 Foil

Cylinders

250
ø12 x 20251
ø9 x 20252
ø7 x 20253
ø6.3 x 24254
ø5.5 x 16262
ø2 x 20263
ø3 x 24.5267
ø3 x 21.5

Brushes

400
Brush401
Point402
Cone403
Cup

Cups

270
ø11.5 x 7.5271
12 x 7.5

Flies

273
12 x 7.5550
ø25



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