



# Polirapid

GERMANY

The complete range of high-quality products for polishing.





## GENERAL TECHNICAL INFORMATION

The best polishing effect is obtained by exerting low pressure on the object to be treated and by reducing the speed.

Due to the material used, small and infinitely small particles of the head material detach during the polishing process. Make sure that these particles are sufficiently removed by suction and wear safety glasses to protect your eyes and a breathing mask to protect the respiratory tract.

## PLASTIC CENTERS WITH CONICAL BORES FOR HOLDING THE SPINDLE

The blue plastic centers for the buffing wheels (1.1 to 1.11), the circular brushes (3.1 to 3.5) and circular brushes (13. to 18.), as well as the brown plastic centers for the wheel brushes (2.1) are provided with conical bores for holding the spindles.

When attaching these centers to the spindles, make sure that the conical bore of the spindle matches the spindle reception of the polishing disc!

If this is not complied with, the plastic center will not fit tightly on the spindle. When applying a corresponding load, this may cause the center to jump off the spindle or even break.

## BUFFING WHEELS – CHAMOIS LEATHER DISCS AND STRIPS (1.6 / 3.2 / 4.1.5)

Chamois leather is particularly well-suited for the final polishing or touching up of all metals or polyamides, bakelite, caoutchouc, paladon, horn, etc. The chamois leather buffing wheels and circular chamois leather brushes should only be used for dry polishing.

## BUFFING WHEELS WITH TEXTILE MATERIAL

To prevent the textile material of the buffing wheels from fraying out, make sure to grind them slightly using a sharpener (pumice stone, fine wire brush, knife) before initial use.

Owing to the material used, the buffing wheels cannot be entirely free from dust and fluff. Therefore, please take care that dust and fluff is sufficiently removed by suction and make sure to wear safety glasses to protect your eyes and a breathing mask to protect the respiratory tract.

## LATHE BRUSHES WITH PLASTIC CENTER (4.2)

After use make sure to unscrew the brushes from the spindle – do not pull them off (!) since the plastic center could be quite hot. If this is not observed, the center may separate from the sleeve.

Information   Directions for safety and use .....	01
Contents .....	02

## 1.0 BUFFING WHEELS

1.1 Buffing Wheels - cotton cloth (calico) .....	04
1.2 Buffing Wheels combined (leather - cloth - leather) ...	04
1.3 KFO - Buffing Wheels (orthodontics) .....	05
1.4 Flannel .....	05
1.5 Extra stiff for pre-polishing .....	06
1.6 Chamois leather discs .....	06
1.7 Felt discs .....	06
1.8 Pleated cloth .....	07
1.9 3M Scotch-Brite™ .....	07
1.10 Fine fleece (white) .....	07
1.11 Microfibre .....	08

## 2.0 WHEEL BRUSHES (MOPS)

2.1 Cotton yarn and plastic center .....	08
2.2 Cotton yarn and wooden center .....	08

## 3.0 CIRCULAR BRUSHES

3.1 Yarn .....	09
3.2 Chamois leather strips .....	09
3.3 Goat hair white .....	09
3.4 Brass wire .....	10
3.5 Steel wire .....	10

## 4.1 LATHE BRUSHES

4.1 Conical aluminium center .....	11
4.1.2 Chungking bristles black, calico interleaved .....	11
4.1.3 Horsehair (mixed color - medium) .....	11
4.1.4 Goat hair white or grey .....	12
4.1.5 Chamois leather discs .....	12
4.1.6 Cotton yarn .....	12
4.1.7 Cotton cloth (calico) .....	13
4.1.8 Brass wire .....	13
4.1.9 Steel wire .....	13
4.1.10 Flannel .....	14

## 4.2 LATHE BRUSHES | PLASTIC CENTER

4.2.1 White bristles and fleece interleaved .....	14
4.2.2 Chungking bristles black or goat hair white .....	14
4.2.3 Horsehair hard or horsehair medium .....	15

## 5.0 DENTAL PLATE BRUSH

5.1 Cup brush with Chungking bristles .....	15
---	----

## 6.0 MINIATURE BRUSHES MOUNTED

6.1 Horsehair (mixed color) .....	16
6.2 Chungking bristles white .....	16
6.3 Chungking bristles black .....	16
6.4 Goat hair white .....	17
6.5 Goat hair grey .....	17
6.6 Chungking bristles (extra stiff) .....	17
6.7 Brass wire (0.08 mm) .....	18
6.8 Steel wire (0.08 mm) .....	18
6.9 Steel wire (0.12 mm) .....	18
6.10 High carbon steel wire, galvanized (0.08 mm) .....	19
6.11 Chamois leather .....	19
6.12 Felt .....	19
6.13 Flannel .....	20
6.14 Cotton cloth (calico) .....	20
6.15 Combined (chamois-cloth-chamois) .....	20
6.16 Cotton yarn .....	21
6.17 Cotton yarn (double) .....	21
6.18 3M Scotch-Brite™ hard (brown) .....	22
6.19 3M Scotch-Brite™ coarse (red) .....	22
6.20 3M Scotch-Brite™ medium (grey) .....	22
6.21 Fleece (white) fine .....	23
6.22 Microfibre .....	23
6.23 Star-shaped brushes .....	23

## 7.0 PENCIL BRUSHES MOUNTED

7.1 Bristles and hair .....	24
7.2 Different wires .....	24

## 8.0 CUPS MOUNTED

8.1 Bristles and hair .....	24
8.2 Brass or steel wire .....	25
8.3 Bambino Cups for right angle (RA).....	25

## 9.0 MINIATURE BRUSHES UNMOUNTED

9.1 Horsehair (mixed color).....	25
9.2 Chungking bristles white .....	26
9.3 Chungking bristles black .....	26
9.4 Goat hair white .....	26

9.5	Goat hair grey .....	27	13.9	4 rows, conical plastic center ▲ ■ .....	39
9.6	Chungking bristles (extra stiff) .....	27	<b>14.0 PRIMA BRUSHES</b>		
9.7	Brass wire (0.08 mm) .....	27	14.1	3 rows, wooden center ▲ ■ .....	40
9.8	Steel wire (0.08 mm) .....	28	14.2	4 rows, wooden center ▲ ■ .....	40
9.9	High carbon steel wire, galvanized (0.08 mm) .....	28	14.3	4 rows, conical plastic center ▲ ■ .....	40
9.10	Cotton yarn .....	28	<b>15.0 PRIMA BRUSHES WHITE</b>		
9.11	Chamois leather .....	29	15.1	2 rows, wooden center ▲ .....	41
9.12	Felt .....	29	15.2	3 rows, wooden center ▲ ■ .....	41
9.13	Flannel .....	30	15.3	4 rows, wooden center ▲ ■ .....	41
9.14	Cotton cloth (calico) .....	30	<b>16.0 SUPREMA BRUSHES</b>		
9.15	3M Scotch-Brite™ hard (brown) .....	30	16.1	1 row, wooden center .....	42
9.16	3M Scotch-Brite™ coarse (red) .....	31	16.2	2 rows, wooden center ▲ ■ .....	42
9.17	3M Scotch-Brite™ medium (grey) .....	31	16.3	3 rows, wooden center ▲ .....	42
9.18	Fleece (white) .....	31	16.4	3 rows, wooden center ■ .....	43
9.19	Set of discs of 3M Scotch-Brite™ and white fleece ..	32	16.5	4 rows, wooden center ▲ .....	43
9.20	Mandrel .....	32	16.6	4 rows, wooden center ■ .....	43
9.21	Spindle adapter for the polishing motor .....	32	16.7	1 row, plastic center .....	44
				1 row, with extra narrow plastic center	
<b>10.0 SAMPLE BOX</b>			16.8	2 rows, plastic center ▲ ■ .....	44
10.1	Sample Box including samples .....	33	16.9	3 rows, plastic center ▲ .....	45
10.2	Sample Box (without samples) .....	33	16.10	4 rows, plastic center ▲ ■ .....	45
<b>11.0 BURS CLEANER BRUSHES</b>			<b>17.0 SUPREMA BRUSHES - INTERLEAVED</b>		
11.1	Burs Cleaner Brush .....	34	17.1	Calico interleaved ▲ .....	46
11.2	Burs Cleaner Brush by Ash .....	34	17.2	Felt interleaved ▲ .....	46
<b>12.0 POLISHING FELTS</b>			17.3	3M Scotch-Brite™ or fleece interleaved ▲ .....	46
12.1	Felt Cones unmounted .....	34	<b>18.0 MEDIUM BRUSHES, HORSEHAIR</b>		
12.2	Felt Wheels (square edged) unmounted .....	35	18.1	Horsehair, wooden center ▲ .....	47
12.3	Felts Wheels (knife edged) unmounted .....	35	18.2	Horsehair, plastic center ■ .....	47
12.4	Felt points unmounted .....	35	<b>19.0 POLISHING PASTES P1 / P2 / P3</b>		
12.5	Felt points mounted .....	36	19.1	Polishing paste for various materials .....	47
<b>13.0 LABOR BRUSHES</b>			Notes .....	48	
13.1	2 rows, wooden center ▲ .....	37			
13.2	2 rows, wooden center ■ .....	37			
13.3	3 rows, wooden center ▲ .....	37			
13.4	3 rows, wooden center ■ .....	38			
13.5	4 rows, wooden center ▲ ■ .....	38			
13.6	5 rows, wooden center ▲ ■ .....	38			
13.7	2 rows, conical plastic center ▲ .....	39			
13.8	3 rows, conical plastic center ▲ ■ .....	39			

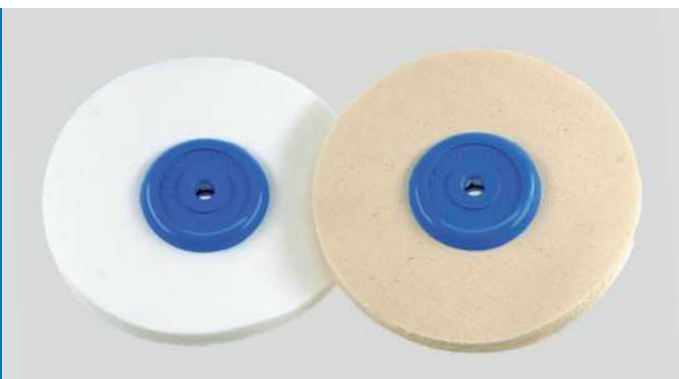


## 1.1 BUFFING WHEELS - COTTON CLOTH (CALICO)

With conical plastic or leather center - different diameters  $\emptyset$  and different thicknesses B.

### BUFFING WHEELS - COTTON CLOTH (CALICO) WITH CONICAL PLASTIC CENTER (KK)

Polishing discs of fine or coarse cotton cloth (calico).



Article No.	(Code No.)	$\emptyset$ in mm	B in mm
29/100 KK fine	(SWK 22 100)	100	7
29/100 KK coarse	(SWK 23 100)	100	7
29a/100 KK fine	(SWK 22 200)	100	10
29a/100 KK coarse	(SWK 23 200)	100	10
29b/125 KK fine	(SWK 22 300)	125	10
29b/125 KK coarse	(SWK 23 300)	125	10

Packaging unit (PU) = 1 piece

### BUFFING WHEELS - COTTON CLOTH (CALICO) WITH LEATHER CENTER (LK)

Polishing discs of fine or coarse cotton cloth (calico).



Article No.	(Code No.)	$\emptyset$ in mm	B in mm
29/100 LK fine	(SWL 22 100)	100	7
29/100 LK coarse	(SWL 23 100)	100	7
29a/100 LK fine	(SWL 22 200)	100	10
29a/100 LK coarse	(SWL 23 200)	100	10
29b/125 LK fine	(SWL 22 300)	125	10
29b/125 LK coarse	(SWL 23 300)	125	10
29c/100 LK coarse 2 x quilted	(SWL 23 400)	100	6

Packaging unit (PU) = 1 piece

## 1.2 BUFFING WHEELS COMBINED (LEATHER - CLOTH - LEATHER)

Combined chamois leather and cotton cloth discs, conical plastic center.

### BUFFING WHEELS COMBINED (LEATHER-CLOTH-LEATHER) WITH CONICAL PLASTIC CENTER

Polishing discs of fine cotton cloth (calico) between 2 discs of chamois leather.



Article No.	(Code No.)	$\emptyset$ in mm	B in mm
29 NL/90 KK	(SWK 02 100)	90	7

Packaging unit (PU) = 1 piece

### 1.3 KFO - BUFFING WHEELS (ORTHODONTICS)

With conical plastic center.

#### KFO-BUFFING WHEELS (ORTHODONTICS) WITH CONICAL PLASTIC CENTER (KK)

Polishing discs of extra fine fabric quality (particularly suited for orthodontics).

Article No.	(Code No.)	Ø in mm	B in mm
29 KFO/100 KK	(SWK 25 100)	100	5

Packaging unit (PU) = 1 piece



### 1.4 BUFFING WHEELS - FLANNEL

With conical plastic or leather center - different diameters Ø and different thicknesses B.

#### BUFFING WHEELS - FLANNEL, WITH CONICAL PLASTIC CENTER (KK)

Polishing discs of soft flannel material.

Article No.	(Code No.)	Ø in mm	B in mm
30/100 KK	(SWK 20 100)	100	12
30a/100 KK	(SWK 20 200)	100	18
30b/125 KK	(SWK 20 300)	125	18

Packaging unit (PU) = 1 piece



#### BUFFING WHEELS - FLANNEL, WITH LEATHER CENTER (LK)

Polishing discs of soft flannel material.

Article No.	(Code No.)	Ø in mm	B in mm
30/100 LK	(SWL 20 100)	100	12
30a/100 LK	(SWL 20 200)	100	18
30b/125 LK	(SWL 20 300)	125	18

Packaging unit (PU) = 1 piece



## 1.5 BUFFING WHEELS - EXTRA STIFF FOR PRE-POLISHING

With conical plastic or leather center, different thicknesses B.

### BUFFING WHEELS - EXTRA STIFF FOR PRE-POLISHING, WITH CONICAL PLASTIC (KK) OR LEATHER CENTER (LK)

This stiff and impregnated material is particularly suited for pre-polishing.



Article No.	(Code No.)	Ø in mm	B in mm
31 /100 KK	(SWK 24 100)	100	7,5
31 /100 LK	(SWL 24 100)	100	7,5
31a /100 KK	(SWK 24 200)	100	11,5

Packaging unit (PU) = 1 piece

## 1.6 BUFFING WHEELS - CHAMOIS LEATHER DISCS

With conical plastic or leather center.

### BUFFING WHEELS - CHAMOIS LEATHER DISCS WITH CONICAL PLASTIC (KK) OR LEATHER CENTER (LK)

Buffing wheels with polishing discs of high-quality chamois leather.



Article No.	(Code No.)	Ø in mm	B in mm
21a / 90 KK	(SWK 00 100)	90	6
21b / 85 KK	(SWK 00 200)	85	6
21c /100 LK 1x quilted	(SWL 00 100)	100	6

Packaging unit (PU) = 1 piece

## 1.7 BUFFING WHEELS - FELT DISCS

With conical plastic center, different diameters Ø and thicknesses B.

### BUFFING WHEELS - FELT DISCS WITH CONICAL PLASTIC CENTER (KK)

Buffing wheels with 4 or 6 layers of high-quality wool felt.



Article No.	(Code No.)	Ø in mm	B in mm
27/4/90 KK	(SWK 21 100)	90	9
27/4/100 KK	(SWK 21 200)	100	9
27/6/90 KK	(SWK 21 400)	90	14
27/6/100 KK	(SWK 21 500)	100	14

Packaging unit (PU) = 1 piece



## 1.8 BUFFING WHEELS - PLEATED CLOTH

With conical plastic center.

### BUFFING WHEELS - PLEATED CLOTH WITH CONICAL PLASTIC CENTER (KK)

Polishing discs of pleated cloth.

Article No.	(Code No.)	Ø in mm	B in mm
29d/100 KK	(SWK 28 100)	100	15

Packaging unit (PU) = 1 piece



## 1.9 BUFFING WHEELS WITH 3M SCOTCH-BRITE™

Buffing wheels with 2 discs of 3M Scotch-Brite™ - different grain sizes and conical plastic center.

### BUFFING WHEELS GRAIN SIZE 280-320 (RED)

Article No.	(Code No.)	Ø in mm	B in mm
29S-2/85 KKg	(SWK 03 120)	red/coarse	85

### BUFFING WHEELS GRAIN SIZE 400-450 (GREY)

Article No.	(Code No.)	Ø in mm	B in mm
29S-2/85 KKm	(SWK 04 120)	grey/medium	85

Packaging unit (PU) = 1 piece



## 1.10 BUFFING WHEELS WITH FINE FLEECE (WHITE)

Buffing wheels with 2 discs of fine white fleece and conical plastic center.

### BUFFING WHEELS (WHITE) GRAIN SIZE > 1000

Article No.	(Code No.)	Ø in mm	B in mm
29S-2/85 KKf	(SWK 05 120)	white/fine	85

Packaging unit (PU) = 1 piece



## 1.11 BUFFING WHEELS - MICROFIBRE

With conical plastic center.

### BUFFING WHEELS FOR HIGH-GLOSS POLISHING OF ALL MATERIALS

Polishing discs of high-quality microfibre



Article No.	(Code No.)	Ø in mm	B in mm
29M/100 KK	(SWK 27 100)	100	9

Packaging unit (PU) = 1 piece

## 2.1 WHEEL BRUSHES (MOPS) - COTTON YARN AND PLASTIC CENTER

100% cotton with conical plastic center, different diameters Ø and thicknesses B.

### WHEEL BRUSHES (MOPS) - COTTON YARN AND CONICAL PLASTIC CENTER (KK)

Circular brushes with cotton plush for high-gloss polishing of all metals and plastics.



Article No.	(Code No.)	Ø in mm	B in mm
0/50 KK	(MUK 30 100)	50	18
1/60 KK	(MUK 30 200)	60	18
2/70 KK	(MUK 30 300)	70	22
3/80 KK	(MUK 30 400)	80	25
4/90 KK	(MUK 30 500)	90	25
5/100 KK	(MUK 30 600)	100	25

Packaging unit (PU) = 1 piece

## 2.2 WHEEL BRUSHES (MOPS) - COTTON YARN AND WOODEN CENTER

100% cotton with wooden center, different diameters Ø and thicknesses B.

### WHEEL BRUSHES (MOPS) - COTTON YARN AND WOODEN CENTER (HK)

Circular brushes with cotton plush for high-gloss polishing of all metals and plastics.



Article No.	(Code No.)	Ø in mm	B in mm
0/50 HK	(MUH 30 100)	50	18
1/60 HK	(MUH 30 200)	60	18
2/70 HK	(MUH 30 300)	70	22
3/80 HK	(MUH 30 400)	80	25
4/90 HK	(MUH 30 500)	90	25
5/100 HK	(MUH 30 600)	100	25

Packaging unit (PU) = 1 piece

### 3.1 CIRCULAR BRUSHES - YARN

With conical plastic center and yarn in different diameters Ø.

#### COTTON YARN, FLAX YARN AND GLAZED YARN

With conical plastic center (KK).

Article No.	(Code No.)	Ø in mm	B in mm	
20/80 KK	(SRB 30 100)	80	approx. 16	cotton yarn
20/90 KK	(SRB 30 200)	90	approx. 16	cotton yarn
20G/90 KK	(SRB 32 200)	90	approx. 15	glazed yarn

Packaging unit (PU) = 1 piece



### 3.2 CIRCULAR BRUSHES - CHAMOIS LEATHER STRIPS

With conical plastic center.

#### CIRCULAR BRUSHES - CHAMOIS LEATHER

strips with conical plastic center (KK)

Article No.	(Code No.)	Ø in mm	B in mm
21/80 KK	(SRB 00 100)	80	approx. 12
21/90 KK	(SRB 00 200)	90	approx. 12

Packaging unit (PU) = 1 piece



### 3.3 CIRCULAR BRUSH - GOAT HAIR WHITE

With conical plastic center and extremely soft goat hair (white).

#### CIRCULAR BRUSH - GOAT HAIR WHITE WITH CONICAL PLASTIC CENTER (KK)

Circular brush with extremely soft goat hair (white).

Article No.	(Code No.)	Ø in mm	B in mm
32/90 KK	(SRB 12 100)	90	approx. 12

Packaging unit (PU) = 1 piece



### 3.4 CIRCULAR BRUSHES - BRASS WIRE

With different diameters  $\varnothing$  and wire thicknesses, conical plastic center.

#### CIRCULAR BRUSHES - BRASS WIRE WITH CONICAL PLASTIC CENTER (KK)

Circular brush, different diameters and wire thicknesses.



Article No.	(Code No.)	$\varnothing$ in mm	B in mm
22/0, 06/80	(SRB 56 100)	80	0,06
22/0, 06/90	(SRB 56 200)	90	0,06
22/0, 08/80	(SRB 58 100)	90	0,08
22/0, 08/90	(SRB 58 200)	90	0,08
22/0, 10/80	(SRB 50 100)	80	0,10
22/0, 10/90	(SRB 50 200)	90	0,10

Packaging unit (PU) = 1 piece

### 3.5 CIRCULAR BRUSHES - STEEL WIRE

With different diameters  $\varnothing$  and wire thicknesses, conical plastic center.

#### CIRCULAR BRUSHES - STEEL WIRE WITH CONICAL PLASTIC CENTER (KK)

Circular brush, different diameters and wire thicknesses.



Article No.	(Code No.)	$\varnothing$ in mm	B in mm
25/0,08/80	(SRB 68 100)	80	0,08
25/0,08/90	(SRB 68 200)	90	0,08
25/0,10/80	(SRB 60 100)	80	0,10
25/0,10/90	(SRB 60 200)	90	0,10

Packaging unit (PU) = 1 piece

## 4.1 LATHE BRUSHES WITH CONICAL ALUMINIUM CENTER

Brushes with aluminium center and various materials for use with polishing spindle.

### 4.1.1 LATHE BRUSHES - CHUNGKING BRISTLES BLACK OR WHITE

Lathe brushes with conical aluminium center and black or white Chungking bristles - for use with polishing spindle.

Article No.	(Code No.)	Ø in mm	B in mm
150/48 (black)	(SBA 11 100)	48	4
150/60 (black)	(SBA 11 200)	60	5
151/48 (white)	(SBA 10 100)	48	4



Packaging unit (PU) = 12 pieces

### 4.1.2 LATHE BRUSHES - CHUNGKING BRISTLES BLACK, CALICO INTERLEAVED

Lathe brushes with conical aluminium center and black Chungking bristles, calico interleaved - for use with polishing spindle.

Article No.	(Code No.)	Ø in mm	B in mm
150L/48	(SBA 11 300)	48	4



Packaging unit (PU) = 12 pieces

### 4.1.3 LATHE BRUSHES - HORSEHAIR (MIXED COLOR - MEDIUM)

Lathe brushes with conical aluminium center and horsehair bristles (mixed color) - for use with polishing spindle.

Article No.	(Code No.)	Ø in mm	B in mm
150M/48	(SBA 15 100)	48	5



Packaging unit (PU) = 12 pieces



## 4.1 LATHE BRUSHES WITH CONICAL ALUMINIUM CENTER

Brushes with aluminium center and various materials for use with polishing spindle.

### 4.1.4 LATHE BRUSHES - GOAT HAIR WHITE OR GREY

Lathe brushes with conical aluminium center and white or grey goat hair – for use with polishing spindle.



Article No.	(Code No.)	Ø in mm	B in mm
152/50 (white)	(SBA 12 100)	50	5
152/60 (white)	(SBA 12 200)	60	5
153/50 (grey)	(SBA 13 100)	50	5

Packaging unit (PU) = 1 piece

### 4.1.5 LATHE BRUSHES - CHAMOIS LEATHER DISCS

Lathe brush with conical aluminium center and discs of chamois leather – for use with polishing spindle.



Article No.	(Code No.)	Ø in mm	B in mm
154/50	(SBA 00 100)	50	7

Packaging unit (PU) = 1 piece

### 4.1.6 LATHE BRUSHES - COTTON YARN

Lathe brush with conical aluminium center and white cotton yarn – for use with polishing spindle.



Article No.	(Code No.)	Ø in mm	B in mm
155/50	(SBA 30 100)	50	9

Packaging unit (PU) = 1 piece



#### 4.1.7 LATHE BRUSHES - DISCS OF COTTON CLOTH (CALICO)

Lathe brush with conical aluminium center and discs of cotton cloth (calico) – for use with polishing spindle.

Article No.	(Code No.)	Ø in mm	B in mm
156/50	(SBA 22 100)	50	5.5

Packaging unit (PU) = 1 piece



#### 4.1.8 LATHE BRUSHES - BRASS WIRE

Lathe brush with conical aluminium center and brass wire – for use with polishing spindle.

Article No.	(Code No.)	Ø in mm	B in mm
157/50	(SBA 58 100)	50	0.08

Packaging unit (PU) = 1 piece



#### 4.1.9 LATHE BRUSHES - STEEL WIRE

Lathe brush with conical aluminium center and steel wire – for use with polishing spindle

Article No.	(Code No.)	Ø in mm	B in mm
158/50	(SBA 68 100)	50	0.08

Packaging unit (PU) = 1 piece



## 4.1 LATHE BRUSHES WITH CONICAL ALUMINIUM CENTER

Brushes with aluminium center and various materials for use with polishing spindle.

### 4.1.10 LATHE BRUSHES - DISCS OF FLANNEL

Lathe brush with conical aluminium center and discs of soft flannel - for use with polishing spindle.



Article No.	(Code No.)	Ø in mm	B in mm
159/50	(SBA 20 100)	50	8

Packaging unit (PU) = 1 piece

## 4.2 LATHE BRUSHES WITH PLASTIC CENTER INSERT

Brushes with various materials for use with polishing spindle.

### 4.2.1 LATHE BRUSHES WITH WHITE BRISTLES AND FLEECE INTERLEAVED

Lathe brushes, white bristles, fleece interleaved Ø 55 mm - for use with polishing spindle.



Article No.	(Code No.)	Ø in mm	B in mm
161SBf/55	(SBK 05 100)	55	10

Packaging unit (PU) = 1 piece

### 4.2.2 LATHE BRUSHES - CHUNGKING BRISTLES BLACK OR GOAT HAIR WHITE (BLUE PLASTIC CENTER)

Lathe brush with black Chungking bristles or white goat hair – for use with polishing spindle.



Article No.	(Code No.)	Ø in mm	B in mm	
160/48	(SBK 11 100)	48	4	black bristles
162/48	(SBK 12 100)	48	5	goat hair

White goat hair Packaging unit (PU) = 1 piece  
Black bristles Packaging unit (PU) = 12 pieces

#### 4.2.3 HORSEHAIR HARD (TAIL HAIR 163/48) OR HORSEHAIR MEDIUM (MANE HAIR 163MH/48)

With yellow or white plastic center.

Article No.	(Code No.)	Ø in mm	B in mm	
163/48	(SBK 17 100)	48	4	yellow insert
163MH/48	(SBK 16 100)	48	4	white insert

Brush No. 163/48 is made of tail hair which is harder than brush No. 163MH/48 made of mane hair.

Packaging unit (PU) = 12 pieces



## 5.0 DENTAL PLATE BRUSH

Cup brush with Chungking bristles for use with polishing spindle.

### 5.1 DENTAL PLATE BRUSH - CUP BRUSH WITH CHUNGKING BRISTLES BLACK ON A PLASTIC BASE

The bore in the plastic base allows the use with a polishing spindle.

Article No.	(Code No.)	Ø in mm	
145	(KOB 12 100)	35	black bristles

Packaging unit (PU) = 6 pieces



## 6.0 MINIATURE BRUSHES (MB-H) MOUNTED FOR HAND-PIECE

Miniature brushes for HP with different diameters  $\varnothing$  and materials.

### 6.1 MB-H WHEELS - HORSEHAIR (MIXED COLOR)

Miniature brushes, horsehair (mixed color - medium) – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm
109/17	(MBH 15 100)	17
109/19	(MBH 15 200)	19
109/21	(MBH 15 300)	21
109/23	(MBH 15 400)	23
109/25	(MBH 15 500)	25

Packaging unit (PU) = 12 pieces

### 6.2 MB-H WHEELS - CHUNGKING BRISTLES WHITE

Miniature brushes, white bristles – mounted for hand-piece (HP)



Article No.	(Code No.)	$\varnothing$ in mm
110/17	(MBH 10 100)	17
110/19	(MBH 10 200)	19
110/21	(MBH 10 300)	21
110/23	(MBH 10 400)	23
110/25	(MBH 10 500)	25

Packaging unit (PU) = 12 pieces

### 6.3 MB-H WHEELS - CHUNGKING BRISTLES BLACK

Miniature brushes, Chungking bristles black – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm
111/17	(MBH 11 100)	17
111/19	(MBH 11 200)	19
111/21	(MBH 11 300)	21
111/23	(MBH 11 400)	23
111/25	(MBH 11 500)	25

Packaging unit (PU) = 12 pieces

#### 6.4 MB-H WHEELS - GOAT HAIR WHITE

Miniature brushes, goat hair white (very soft) – mounted for hand-piece (HP)

Article No.	(Code No.)	Ø in mm
112/17	(MBH 12 100)	17
112/19	(MBH 12 200)	19
112/21	(MBH 12 300)	21
112/23	(MBH 12 400)	23
112/25	(MBH 12 500)	25



Packaging unit (PU) = 12 pieces

#### 6.5 MB-H WHEELS - GOAT HAIR GREY

Miniature brushes, goat hair grey (very soft) – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
113/17	(MBH 13 100)	17
113/19	(MBH 13 200)	19
113/21	(MBH 13 300)	21
113/23	(MBH 13 400)	23
113/25	(MBH 13 500)	25



Packaging unit (PU) = 12 pieces

#### 6.6 MB-H WHEELS - CHUNGKING BRISTLES (EXTRA STIFF)

Miniature brushes, Chungking bristles extra stiff – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
114/17	(MBH 14 100)	17
114/19	(MBH 14 200)	19
114/21	(MBH 14 300)	21
114/23	(MBH 14 400)	23
114/25	(MBH 14 500)	25



Packaging unit (PU) = 12 pieces

## 6.0 MINIATURE BRUSHES (MB-H) MOUNTED FOR HAND-PIECE

Miniature brushes for HP with different diameters  $\varnothing$  and materials.

### 6.7 6.7 MB-H WHEELS - BRASS WIRE (0.08 MM)

Miniature brushes, brass wire 0.08 mm – mounted for hand-piece (HP)



Article No.	(Code No.)	$\varnothing$ in mm
115/17	(MBH 58 100)	17
115/19	(MBH 58 200)	19
115/21	(MBH 58 300)	21
115/23	(MBH 58 400)	23
115/25	(MBH 58 500)	25

Packaging unit (PU) = 6 pieces

### 6.8 MB-H WHEELS - STEEL WIRE (0.08 MM)

Miniature brushes, steel wire 0.08 mm – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm
116/17 S08	(MBH 68 100)	17
116/19 S08	(MBH 68 200)	19
116/21 S08	(MBH 68 300)	21
116/23 S08	(MBH 68 400)	23
116/25 S08	(MBH 68 500)	25

Packaging unit (PU) = 6 pieces

### 6.9 MB-H WHEELS - STEEL WIRE (0.12 MM)

Miniature brushes, steel wire 0.12 mm – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm
116/17 S12	(MBH 62 100)	17
116/19 S12	(MBH 62 200)	19
116/21 S12	(MBH 62 300)	21
116/23 S12	(MBH 62 400)	23
116/25 S12	(MBH 62 500)	25

Packaging unit (PU) = 6 pieces



### 6.10 MB-H WHEELS - HIGH CARBON STEEL WIRE, GALVANIZED (0.08 MM)

Miniature brushes, high carbon steel wire 0.08 mm (galvanized) – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
117/17 S08	(MBH 78 100)	17
117/19 S08	(MBH 78 200)	19
117/21 S08	(MBH 78 300)	21
117/23 S08	(MBH 78 400)	23
117/25 S08	(MBH 78 500)	25

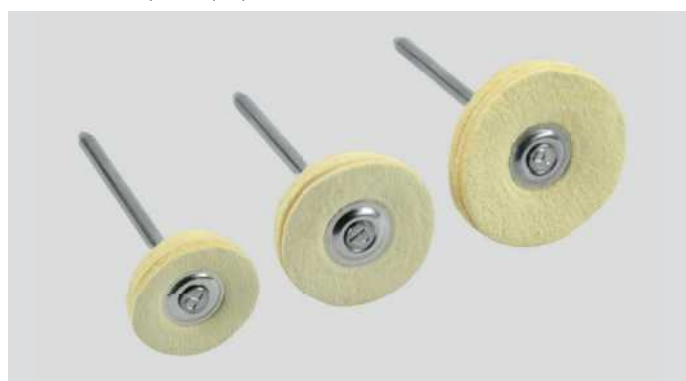


Packaging unit (PU) = 6 pieces

### 6.11 MB-H DISCS - CHAMOIS LEATHER

Miniature brushes with discs of high-quality chamois leather – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
100/17	(MBH 00 100)	17
100/19	(MBH 00 200)	19
100/21	(MBH 00 300)	21
100/23	(MBH 00 400)	23
100/25	(MBH 00 500)	25



Packaging unit (PU) = 6 pieces

### 6.12 MB-H DISCS - FELT

Miniature brushes with discs of high-quality wool felt – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
101/17	(MBH 21 100)	17
101/19	(MBH 21 200)	19
101/21	(MBH 21 300)	21
101/23	(MBH 21 400)	23
101/25	(MBH 21 500)	25



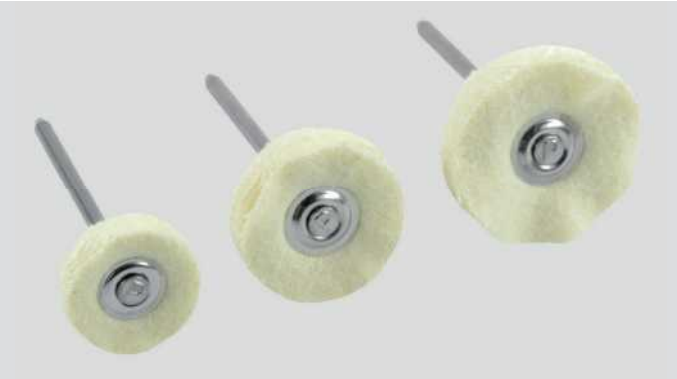
Packaging unit (PU) = 6 pieces

## 6.0 MINIATURE BRUSHES (MB-H) MOUNTED FOR HAND-PIECE

Miniature brushes for HP with different diameters  $\varnothing$  and materials.

### 6.13 MB-H DISCS - FLANNEL

Miniature brushes with discs of soft flannel – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm
102/17	(MBH 20 100)	17
102/19	(MBH 20 200)	19
102/21	(MBH 20 300)	21
102/23	(MBH 20 400)	23
102/25	(MBH 20 500)	25

Packaging unit (PU) = 6 pieces

### 6.14 MB-H DISCS - COTTON CLOTH (CALICO)

Miniature brushes with discs of cotton cloth (calico) – mounted for hand-piece (HP).

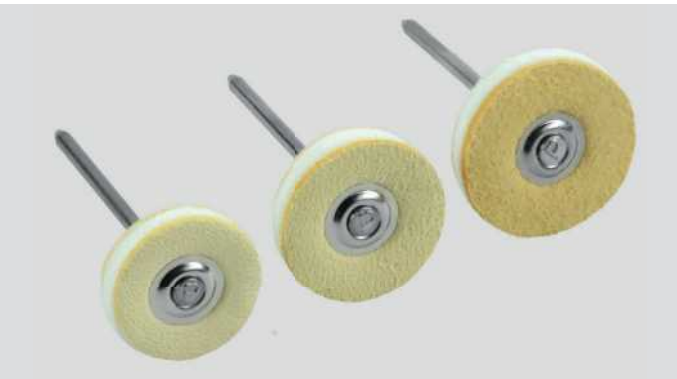


Article No.	(Code No.)	$\varnothing$ in mm
102N/17	(MBH 22 100)	17
102N/19	(MBH 22 200)	19
102N/21	(MBH 22 300)	21
102N/23	(MBH 22 400)	23
102N/25	(MBH 22 500)	25

Packaging unit (PU) = 6 pieces

### 6.15 MB-H DISCS - COMBINED (CHAMOIS-CLOTH-CHAMOIS)

Miniature brushes with discs of cotton cloth between two discs of chamois leather – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm
102NL/19	(MBH 02 200)	19
102NL/21	(MBH 02 300)	21
102NL/23	(MBH 02 400)	23

Packaging unit (PU) = 6 pieces

### 6.16 MB-H WHEELS - COTTON YARN

Miniature brushes with soft cotton yarn – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
103/17	(MBH 30 100)	17
103/19	(MBH 30 200)	19
103/21	(MBH 30 300)	21
103/23	(MBH 30 400)	23
103/25	(MBH 30 500)	25



Packaging unit (PU) = 6 pieces

### 6.17 MB-H WHEELS - COTTON YARN (DOUBLE)

Miniature brushes with cotton yarn (twice the thickness of 103/...) – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
103d/17	(MBH 30 110)	17
103d/19	(MBH 30 210)	19
103d/21	(MBH 30 310)	21
103d/23	(MBH 30 410)	23
103d/25	(MBH 30 510)	25



Packaging unit (PU) = 6 pieces

## 6.0 MINIATURE BRUSHES (MB-H) MOUNTED FOR HAND-PIECE

Miniature brushes for HP with different diameters  $\varnothing$  and materials.

### 6.18 MB-H DISCS MOUNTED, 3M SCOTCH-BRITE™ HARD (BROWN)

Miniature brushes with 3M Scotch-Brite™, brown, grain size 100 – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm	Disc/s
118-H1/25	(MBH 01 510)	25	1
118-H2/25	(MBH 01 520)	25	2

Packaging unit (PU) = 12 pieces

### 6.19 MB-H DISCS MOUNTED, 3M SCOTCH-BRITE™ COARSE (RED)

Miniature brushes with 3M Scotch-Brite™, red, grain size 280-320 – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm	Disc/s
118-G1/21	(MBH 03 310)	21	1
118-G2/21	(MBH 03 320)	21	2
118-G1/23	(MBH 03 410)	23	1
118-G2/23	(MBH 03 420)	23	2
118-G1/25	(MBH 03 510)	25	1
118-G2/25	(MBH 03 520)	25	2

Packaging unit (PU) = 12 pieces

### 6.20 MB-H DISCS MOUNTED, 3M SCOTCH-BRITE™ MEDIUM (GREY)

Miniature brushes with 3M Scotch-Brite™, grey, grain size 400-450 – mounted for hand-piece (HP).



Article No.	(Code No.)	$\varnothing$ in mm	Disc/s
118-M1/21	(MBH 04 310)	21	1
118-M2/21	(MBH 04 320)	21	2
118-M1/23	(MBH 04 410)	23	1
118-M2/23	(MBH 04 420)	23	2
118-M1/25	(MBH 04 510)	25	1
118-M2/25	(MBH 04 520)	25	2

Packaging unit (PU) = 12 pieces

### 6.21 MB-H DISCS MOUNTED WITH FLEECE (WHITE) FINE

Miniature brushes with discs of fine white fleece, grain size > 1000 – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm	Disc/s
118-F1/21	(MBH 05 310)	21	1
118-F2/21	(MBH 05 320)	21	2
118-F1/23	(MBH 05 410)	23	1
118-F2/23	(MBH 05 420)	23	2
118-F1/25	(MBH 05 510)	25	1
118-F2/25	(MBH 05 520)	25	2

Packaging unit (PU) = 12 pieces



### 6.22 MB-H - MICROFIBRE

Miniature brushes with discs of fine microfibre for high-gloss polishing of all materials – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm
102M/19	(MBH 27 200)	19
102M/21	(MBH 27 300)	21
102M/23	(MBH 27 400)	23

Packaging unit (PU) = 12 pieces



### 6.23 MB-H - STAR-SHAPED BRUSHES

Miniature Brushes, star-shaped, different materials – mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm	
111St/23	(MBH 11 450)	23	bristles black
112St/23	(MBH 12 450)	23	goat hair white
109St/23	(MBH 15 450)	23	horsehair (medium)

Packaging unit (PU) = 12 pieces



## 7.0 PENCIL BRUSHES (PI-H) MOUNTED FOR HAND-PIECE (HP)

Pencil Brushes for HP, different materials.

### 7.1 PENCIL BRUSHES MOUNTED - BRISTLES AND HAIR

Pencil brushes, bristles, goat hair or horsehair (medium) - mounted for hand-piece (HP).



Article No.	(Code No.)	Ø in mm	
104a	(PIH 10 100)	5,0	bristles white
104b	(PIH 11 100)	5,0	bristles black
104c	(PIH 12 100)	5,0	goat hair white
104d	(PIH 15 100)	5,0	horsehair (medium)

Packaging unit (PU) = 12 pieces

### 7.2 PENCIL BRUSHES MOUNTED - DIFFERENT WIRES

Pencil brushes, brass wire, steel wire or high carbon steel - mounted for hand-piece (HP).



Article No.	(Code No.)	Ø in mm	
104e	(PIH 55 100)	5,0	brass wire
104s	(PIH 92 100)	5,0	steel wire
104f	(PIH 72 100)	5,0	high carbon steel, galvanized

Packaging unit (PU) = 12 pieces

## 8.0 CUPS MOUNTED

Cups, different materials.

### 8.1 CUPS MOUNTED - BRISTLES AND HAIR

Cups, bristles (white or black) or goat hair (white or grey) - mounted for hand-piece (HP).



Article No.	(Code No.)	Ø in mm	
105	(KEH 10 100)	9.7	bristles white
106	(KEH 11 100)	9.7	bristles black
107	(KEH 12 100)	9.7	goat hair white
108	(KEH 13 100)	9.7	goat hair grey

Packaging unit (PU) = 12 pieces



## 8.2 CUPS MOUNTED - BRASS OR STEEL WIRE

Cups, brass or steel wire - mounted for hand-piece (HP).

Article No.	(Code No.)	Ø in mm	
105 M	(KEH 58 100)	9.7	brass wire (Ø 0.08 mm)
105 S08	(KEH 68 100)	9.7	steel wire (Ø 0.08 mm)
105 S12	(KEH 62 100)	9.7	steel wire (Ø 0.12 mm)

Packaging unit (PU) = 6 pieces



## 8.3 BAMBINO CUPS FOR HAND-PIECE (HP) OR RIGHT ANGLE (RA)

Miniature Cups mounted for HP or RA, different materials.

Article No.	(Code No.)	Ø in mm	
105 BWP	(KEW 08 000)	6.5	nylon (RA)

Packaging unit (PU) = 12 pieces



## 9.0 MINIATURE BRUSHES (MB-U) UNMOUNTED

Miniature Brushes unmounted, different diameters Ø and materials.

### 9.1 MB-U WHEELS - HORSEHAIR (MIXED COLOR)

Miniature brushes, horsehair (mixed color - medium) - unmounted.

Article No.	(Code No.)	Ø in mm
132/17	(MBU 15 100)	17
132/19	(MBU 15 200)	19
132/21	(MBU 15 300)	21
132/23	(MBU 15 400)	23
132/25	(MBU 15 500)	25

Packaging unit (PU) = 6 pieces



## 9.0 MINIATURE BRUSHES (MB-U) UNMOUNTED

Miniature Brushes unmounted, different diameters Ø and materials.

### 9.2 MB-U WHEELS - CHUNGKING BRISTLES WHITE

Miniature brushes, Chungking bristles white – unmounted.



Article No.	(Code No.)	Ø in mm
120/17	(MBU 10 100)	17
120/19	(MBU 10 200)	19
120/21	(MBU 10 300)	21
120/23	(MBU 10 400)	23
120/25	(MBU 10 500)	25

Packaging unit (PU) = 6 pieces

### 9.3 MB-U WHEELS - CHUNGKING BRISTLES BLACK

Miniature brushes, Chungking bristles black – unmounted.



Article No.	(Code No.)	Ø in mm
121/17	(MBU 11 100)	17
121/19	(MBU 11 200)	19
121/21	(MBU 11 300)	21
121/23	(MBU 11 400)	23
121/25	(MBU 11 500)	25

Packaging unit (PU) = 6 pieces

### 9.4 MB-U WHEELS - GOAT HAIR WHITE

Miniature brushes, goat hair white (very soft) – unmounted.



Article No.	(Code No.)	Ø in mm
122/17	(MBU 12 100)	17
122/19	(MBU 12 200)	19
122/21	(MBU 12 300)	21
122/23	(MBU 12 400)	23
122/25	(MBU 12 500)	25

Packaging unit (PU) = 6 pieces

### 9.5 MB-U WHEELS - GOAT HAIR GREY

Miniature brushes, goat hair grey (very soft) – unmounted.

Article No.	(Code No.)	Ø in mm
123/17	(MBU 13 100)	17
123/19	(MBU 13 200)	19
123/21	(MBU 13 300)	21
123/23	(MBU 13 400)	23
123/25	(MBU 13 500)	25

Packaging unit (PU) = 6 pieces

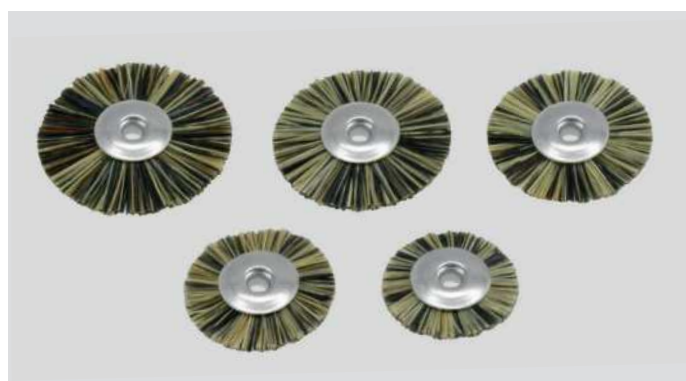


### 9.6 MB-U WHEELS - CHUNGKING BRISTLES (EXTRA STIFF)

Miniature brushes, Chungking bristles extra stiff – unmounted.

Article No.	(Code No.)	Ø in mm
124/17	(MBU 14 100)	17
124/19	(MBU 14 200)	19
124/21	(MBU 14 300)	21
124/23	(MBU 14 400)	23
124/25	(MBU 14 500)	25

Packaging unit (PU) = 6 pieces



### 9.7 MB-U WHEELS - BRASS WIRE (0.08 MM)

Miniature brushes, brass wire Ø 0.08 mm – unmounted.

Article No.	(Code No.)	Ø in mm
126/17	(MBU 58 100)	17
126/19	(MBU 58 200)	19
126/21	(MBU 58 300)	21
126/23	(MBU 58 400)	23
126/25	(MBU 58 500)	25

Packaging unit (PU) = 6 pieces



## 9.0 MINIATURE BRUSHES (MB-U) UNMOUNTED

Miniature brushes unmounted, different diameters  $\varnothing$  and materials.

### 9.8 MB-U WHEELS - STEEL WIRE (0.08 MM)

Miniature brushes, steel wire  $\varnothing$  0.08 mm – unmounted.



Article No.	(Code No.)	$\varnothing$ in mm
136/17	(MBU 68 100)	17
136/19	(MBU 68 200)	19
136/21	(MBU 68 300)	21
136/23	(MBU 68 400)	23
136/25	(MBU 68 500)	25

Packaging unit (PU) = 6 pieces

### 9.9 MB-U WHEELS - HIGH CARBON STEEL WIRE, GALVANIZED (0.08 MM)

Miniature brushes, high carbon steel wire 0.08 mm (galvanized) – unmounted.



Article No.	(Code No.)	$\varnothing$ in mm
137/17	(MBU 78 100)	17
137/19	(MBU 78 200)	19
137/21	(MBU 78 300)	21
137/23	(MBU 78 400)	23
137/25	(MBU 78 500)	25

Packaging unit (PU) = 6 pieces

### 9.10 MB-U WHEELS - COTTON YARN

Miniature brushes with soft cotton yarn – unmounted.



Article No.	(Code No.)	$\varnothing$ in mm
125/17	(MBU 30 100)	17
125/19	(MBU 30 200)	19
125/21	(MBU 30 300)	21
125/23	(MBU 30 400)	23
125/25	(MBU 30 500)	25

Packaging unit (PU) = 6 pieces

### 9.11 MB-U DISCS - CHAMOIS LEATHER

Miniature brushes with discs of high-quality chamois leather – unmounted.

Article No.	(Code No.)	Ø in mm
127/17	(MBU 00 100)	17
127/19	(MBU 00 200)	19
127/21	(MBU 00 300)	21
127/23	(MBU 00 400)	23
127/25	(MBU 00 500)	25

Packaging unit (PU) = 6 pieces

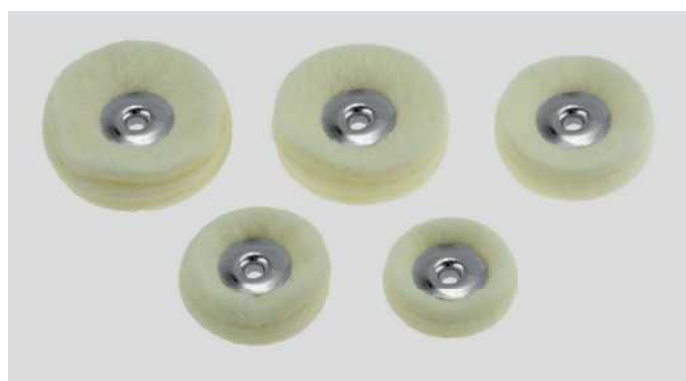


### 9.12 MB-U DISCS - FELT

Miniature brushes with discs of high-quality wool felt – unmounted.

Article No.	(Code No.)	Ø in mm
128/17	(MBU 21 100)	17
128/19	(MBU 21 200)	19
128/21	(MBU 21 300)	21
128/23	(MBU 21 400)	23
128/25	(MBU 21 500)	25

Packaging unit (PU) = 6 pieces



## 9.0 MINIATURE BRUSHES (MB-U) UNMOUNTED

Miniature Brushes unmounted, different diameters Ø and materials.

### 9.13 MB-U DISCS - FLANNEL

Miniature brushes with discs of soft flannel - unmounted.



Article No.	(Code No.)	Ø in mm
129/17	(MBU 20 100)	17
129/19	(MBU 20 200)	19
129/21	(MBU 20 300)	21
129/23	(MBU 20 400)	23
129/25	(MBU 20 500)	25

Packaging unit (PU) = 6 pieces

### 9.14 MB-U DISCS - COTTON CLOTH (CALICO)

Miniature brushes with discs of cotton cloth (calico) - unmounted.

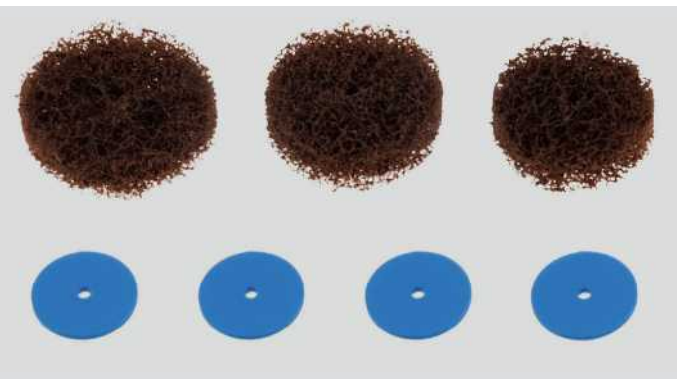


Article No.	(Code No.)	Ø in mm
129N/17	(MBU 22 100)	17
129N/19	(MBU 22 200)	19
129N/21	(MBU 22 300)	21
129N/23	(MBU 22 400)	23
129N/25	(MBU 22 500)	25

Packaging unit (PU) = 6 pieces

### 9.15 MB-U - DISCS - 3M SCOTCH-BRITE™ HARD (BROWN)

Miniature brushes with discs of brown Scotch-Brite™ / grain size 100 – unmounted.



Article No.	(Code No.)	Ø in mm
138-H/25	(MBU 01 500)	25

Each packing unit (6 pcs) additionally includes 4 supporting discs for assembly.

Packaging unit (PU) = 6 pieces



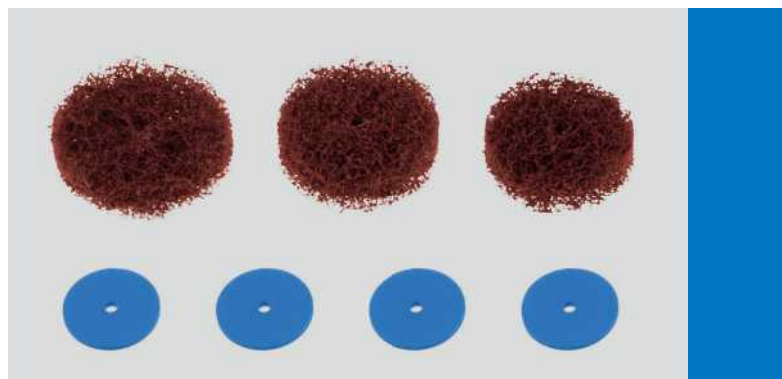
### 9.16 MB-U - DISCS - 3M SCOTCH-BRITE™ COARSE (RED)

Miniature brushes with discs of red Scotch-Brite™ / grain size 240-320 – unmounted.

Article No.	(Code No.)	Ø in mm
138-G/21	(MBU 03 300)	21
138-G/23	(MBU 03 400)	23
138-G/25	(MBU 03 500)	25

Each packing unit (6 pcs) additionally includes 4 supporting discs for assembly.

Packaging unit (PU) = 6 pieces



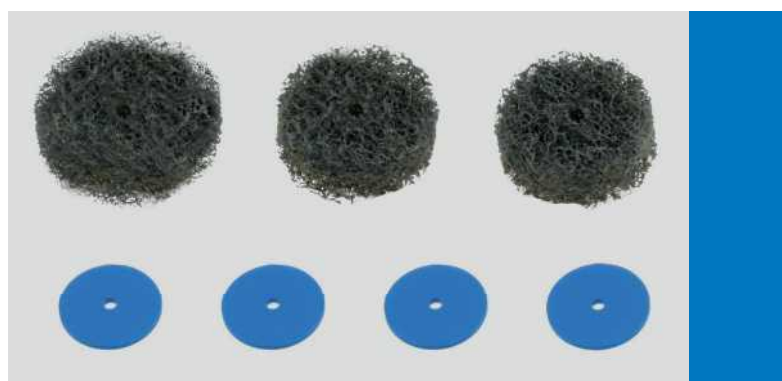
### 9.17 MB-U - DISCS - 3M SCOTCH-BRITE™ MEDIUM (GREY)

Miniature brushes with discs of grey Scotch-Brite™ / grain size 400-450 – unmounted.

Article No.	(Code No.)	Ø in mm
138-M/21	(MBU 04 300)	21
138-M/23	(MBU 04 400)	23
138-M/25	(MBU 04 500)	25

Each packing unit (6 pcs) additionally includes 4 supporting discs for assembly.

Packaging unit (PU) = 6 pieces



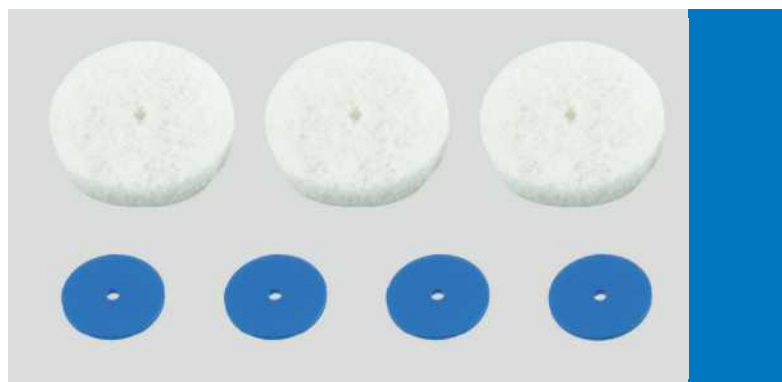
### 9.18 MB-U - DISCS OF FINE FLEECE (WHITE)

Miniature brushes with discs of fine white fleece / grain size > 1000 – unmounted.

Article No.	(Code No.)	Ø in mm
138-F/21	(MBU 05 300)	21
138-F/23	(MBU 05 400)	23
138-F/25	(MBU 05 500)	25

Each packing unit (6 pcs) additionally includes 4 supporting discs for assembly.

Packaging unit (PU) = 6 pieces

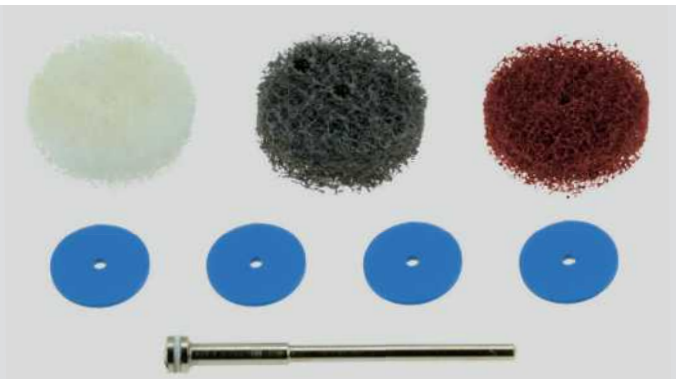


## 9.0 MINIATURE BRUSHES (MB-U) UNMOUNTED

Miniature Brushes unmounted, different diameters Ø and materials.

### 9.19 SET OF UNMOUNTED DISCS OF 3M SCOTCH-BRITE™ AND WHITE FLEECE

2 discs each of 3 different grain sizes, 4 supporting discs and 1 mandrel.



Article No.	(Code No.)	Disc/s in mm
Set 1U-21 mm	(S1U 21 100)	with 21
Set 1U-23 mm	(S1U 23 100)	with 23
Set 1U-25 mm	(S1U 25 100)	with 25

Packaging unit (PU) = 1 set

### 9.20 MANDREL

For unmounted pencils, brushes, discs and felts for HP.



Article No.	(Code No.)	Intended for
HP-PU	(DIV 09 300)	pencils
HP-BU	(DIV 09 310)	brushes / discs
HP-FU	(DIV 09 350)	felts

Packaging unit (PU) = 3 Piece

### 9.21 SPINDLE ADAPTER FOR THE POLISHING MOTOR

These spindle adapters enable unmounted brushes to be used on the polishing motor.



Article No.	(Code No.)	
Adapter red	(ZUB 01 110)	spindle right
Adapter blue	(ZUB 01 120)	spindle left

Packaging unit (PU) = 1 piece

## 10.0 SAMPLE BOX WITH TRANSPARENT COVER

Sample Box with transparent cover, empty box or including different samples

### 10.1 SAMPLE BOX INCLUDING SAMPLES

Set consisting of 18 different articles mounted for HP.

Article No.	(Code No.)
No. 200	(STA 09 100)

Set consisting of the following articles:

Row 1:	110/21, 111/21, 112/21, 109/21, 102/21
Row 2:	103/21, 100/21, 101/21, 115/21, 60/21, 61/21
Row 3:	105, 106, 104a, 56, 55, 57, 58

Packaging unit (PU) = 1 piece



### 10.2 SAMPLE BOX (WITHOUT SAMPLES)

Same design as article 200 (STA 09 100) but without samples.

Article No.	(Code No.)
No. 200 U	(STU 09 100)

Packaging unit (PU) = 1 piece



## 11.0 BURS CLEANER BRUSHES

Various burs cleaner brushes, steel or brass wire.

### 11.1 BURS CLEANER BRUSH

Steel wire or brass wire



Article No.	(Code No.)	
No. 26 M	(BRB 55 100)	brass wire
No. 26 S	(BRB 65 100)	steel wire

Packaging unit (PU) = 1 piece

### 11.2 BURS CLEANER BRUSH BY ASH

Brass wire, chromium-plated.



Article No.	(Code-Nr.)	Ø in mm	Length in mm
No. 28	(BRB 65 500)	9/7.5	114

Packaging unit (PU) = 1 piece

## 12.0 POLISHING FELTS

Polishing felts of high-quality wool felt.

### 12.1 FELT CONES UNMOUNTED

Felt cones in different sizes (also for the polishing spindle).

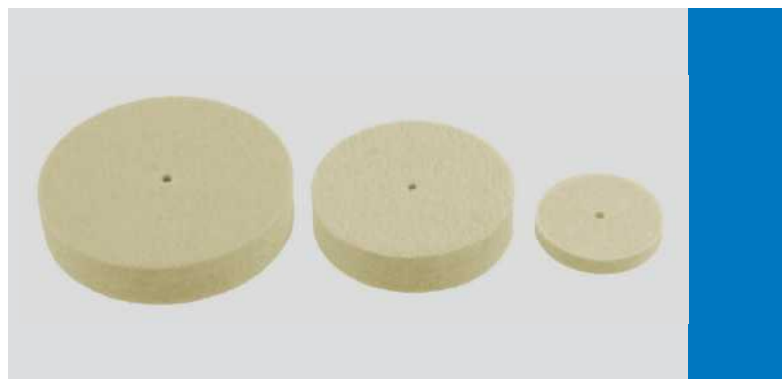


Article No.	(Code No.)	Ø in mm	Height in mm	PU
50/20x10	(FKU 10 100)	10	20	12
50/25x15	(FKU 15 100)	15	25	12
50/30x15	(FKU 15 200)	15	30	12
50/35x20	(FKU 20 100)	20	35	12
50/40x20	(FKU 20 200)	20	40	12
50/50x20	(FKU 20 300)	20	50	12
50/45x25	(FKU 25 100)	25	45	12
50/50x25	(FKU 25 200)	25	50	12
50/60x30	(FKU 30 100)	30	60	6

## 12.2 FELT WHEELS (SQUARE EDGED) UNMOUNTED

Square edged felt wheels in different sizes.

Article No.	(Code No.)	Ø in mm	Height in mm	PU
51/25x4	(FZU 25 100)	25	4	12
51/40x10	(FZU 40 100)	40	10	6
51/50x10	(FZU 50 100)	50	10	6



## 12.3 FELTS WHEELS (KNIFE EDGED) UNMOUNTED

Knife edged felt wheels in different sizes.

Article No.	(Code No.)	Ø in mm	Height in mm	PU
52/30x10	(FLU 30 100)	30	10	6
52/40x10	(FLU 40 100)	40	10	6
52/50x10	(FLU 50 100)	50	10	6



## 12.4 FELT POINTS UNMOUNTED

Felt points in different shapes and sizes.

Article No.	(Code No.)	Ø in mm	Height in mm	PU
No. 75	FTU 09 100	9	13	12
No. 76	FBU 09 100	9	13	12
No. 77	FKU 07 100	7	15	12
No. 78	FSU 06 100	6	15	12



## 12.0 POLISHING FELTS

Polishing felts of high-quality wool felt.

### 12.4 FELT POINTS UNMOUNTED

Felt points in different shapes and sizes.



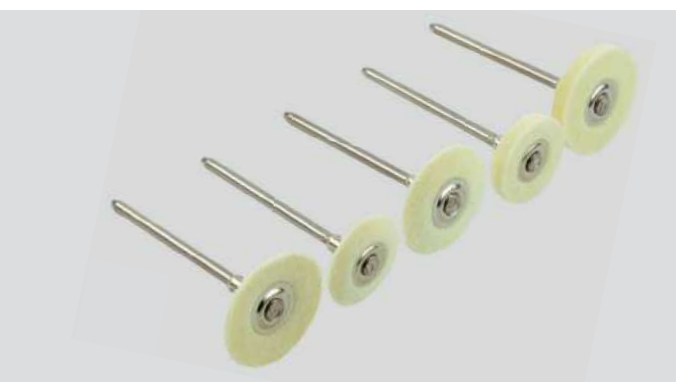
Article No.	(Code No.)	Ø in mm	Height in mm	PU
79/17	FZU 17 100	17	3,5	12
79/21	FZU 21 100	21	3,5	12
80/17	FLU 17 100	17	5,0	12
80/21	FLU 21 100	21	5,0	12
81/21	FPU 21 100	21/9	6,0	12

### 12.5 FELT POINTS MOUNTED

Felt points in different shapes and sizes for the hand-piece (HP).

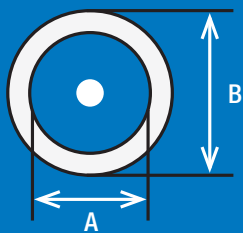


Article No.	(Code No.)	Ø in mm	Height in mm	PU
No. 55	FTH 09 110	9	13	12
No. 56	FBH 09 110	9	13	12
No. 57	FKH 07 110	7	15	12
No. 58	FSH 06 110	6	15	12



Article No.	(Code No.)	Ø in mm	Height in mm	PU
59/17	FZH 17 100	17	3,5	6
59/21	FZH 21 100	21	3,5	6
60/17	FLH 17 100	17	5,0	6
60/21	FLH 21 100	21	5,0	6
61/21	FPH 21 100	21/9	6,0	6





## EXPLANATION OF SYMBOLS AND ABBREVIATIONS:

- A = Centre diameter  
 B = Total diameter  
 ▲ = Converging type  
 ■ = Straight type
- R = Number of rows  
 PU = Packaging unit

### 13.0 LABOR BRUSHES, WOODEN OR PLASTIC CENTER ▲■

Circular brushes, Chungking bristles (converging or straight).

#### 13.1 LABOR BRUSHES 2 ROWS, WOODEN CENTER ▲

LABOR Brushes 2 rows, different diameters – converging ▲

Article No.	(Code No.)	R	A	B	PU
2/25/50 LHs	RLH 21 100	2 ▲	25	50	12
2/28/55 LHs	RLH 22 100	2 ▲	28	55	12
2/40/60 LHs	RLH 24 100	2 ▲	40	60	12
2/40/70 LHs	RLH 24 200	2 ▲	40	70	12



#### 13.2 LABOR BRUSHES 2 ROWS, WOODEN CENTER ■

LABOR Brushes 2 rows, different diameters – straight ■

Article No.	(Code No.)	R	A	B	PU
2/25/50 LHb	RLH 21 110	2 ■	25	50	12
2/28/55 LHb	RLH 22 110	2 ■	28	55	12



#### 13.3 LABOR BRUSHES 3 ROWS, WOODEN CENTER ▲

LABOR Brushes 3 rows, different diameters – converging ▲

Article No.	(Code No.)	R	A	B	PU
3/28/55 LHs	(RLH 32 100)	3 ▲	28	55	6
3/33/65 LHs	(RLH 33 100)	3 ▲	33	65	6
3/33/70 LHs	(RLH 33 200)	3 ▲	33	70	6
3/40/60 LHs	(RLH 34 100)	3 ▲	40	60	12
3/40/70 LHs	(RLH 34 200)	3 ▲	40	70	12
3/40/80 LHs	(RLH 34 300)	3 ▲	40	80	12



## EXPLANATION OF SYMBOLS AND ABBREVIATIONS:

▲ = Converging type

■ = Straight type

### 14.0 LABOR BRUSHES, WOODEN OR PLASTIC CENTER ■ ▲

Circular brushes, Chungking bristles (converging or straight).

#### 13.4 LABOR BRUSHES 3 ROWS, WOODEN CENTER ■

LABOR Brushes 3 rows, different diameters – straight ■



Article No.	(Code No.)	R	A	B	PU
3/28/55 LHb	RLH 32 110	3 ■	28	55	6
3/33/65 LHb	RLH 33 110	3 ■	33	65	6
3/40/60 LHb	RLH 34 110	3 ■	40	60	12
3/40/70 LHb	RLH 34 210	3 ■	40	70	12
3/40/80 LHb	RLH 34 310	3 ■	40	80	12

#### 13.5 LABOR BRUSHES 4 ROWS, WOODEN CENTER ■ ▲

LABOR Brushes 4 rows, different diameters – converging or straight ■ ▲



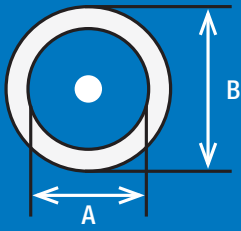
Article No.	(Code No.)	R	A	B	PU
4/40/60 LHs	RLH 44 100	4 ▲	40	60	12
4/40/70 LHs	RLH 44 200	4 ▲	40	70	12
4/40/70 LHb	RLH 44 210	4 ■	40	70	12
4/40/80 LHs	RLH 44 300	4 ▲	40	80	12
4/40/80 LHb	RLH 44 310	4 ■	40	80	12

#### 13.6 LABOR BRUSHES 5 ROWS, WOODEN CENTER ▲

LABOR Brushes 5 rows with wooden center – converging ▲



Article No.	(Code No.)	R	A	B	PU
5/45/90 LHs	RLH 55 100	5 ▲	45	90	6



A = Centre diameter  
B = Total diameter

R = Number of rows  
PU = Packaging unit

**13.7 LABOR BRUSHES 2 ROWS, CONICAL PLASTIC CENTER ▲**

LABOR Brushes 2 rows, converging ▲

Article No.	(Code No.)	R	A	B	PU
2/28/55 LKs	RLK 22 100	2 ▲	28	55	12



**13.8 LABOR BRUSHES 3 ROWS, CONICAL PLASTIC CENTER ■▲**

LABOR Brushes 3 rows, converging or straight ■▲

Article No.	(Code No.)	R	A	B	PU
3/28/55 LKs	RLK 32 100	3 ▲	28	55	6
3/28/55 LKb	RLK 32 110	3 ■	28	55	6



**13.9 LABOR BRUSHES 4 ROWS, CONICAL PLASTIC CENTER ■▲**

LABOR Brushes 4 rows, different diameters, converging or straight ■▲

Article No.	(Code No.)	R	A	B	PU
4/40/60 LKs	RLK 44 100	4 ▲	40	60	12
4/40/70 LKs	RLK 44 200	4 ▲	40	70	12
4/40/80 LKs	RLK 44 300	4 ▲	40	80	12
4/40/80 LKb	RLK 44 310	4 ■	40	80	12



## EXPLANATION OF SYMBOLS AND ABBREVIATIONS:

▲ = Converging type

■ = Straight type

### 14.0 PRIMA BRUSHES WITH WOODEN OR PLASTIC CENTER ▲■

Circular brushes, Chungking bristles stiff (converging or straight)

#### 14.1 PRIMA BRUSHES 3 ROWS, WOODEN CENTER ■▲

3 rows, Chungking bristles stiff, different diameters – converging or straight ■▲



Article No.	(Code No.)	R	A	B	PU
3/40/60 PHs	RPH 34 100	3 ▲	40	60	1
3/40/70 PHs	RPH 34 200	3 ▲	40	70	1
3/40/70 PHb	RPH 34 210	3 ■	40	70	1
3/40/80 PHs	RPH 34 300	3 ▲	40	80	1
3/40/80 PHb	RPH 34 310	3 ■	40	80	1

#### 14.2 PRIMA BRUSHES 4 ROWS, WOODEN CENTER ■▲

4 rows, Chungking bristles stiff, different diameters – converging or straight ■▲



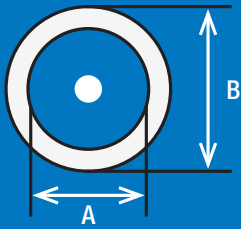
Article No.	(Code No.)	R	A	B	PU
4/40/60 PHs	RPH 44 100	4 ▲	40	60	1
4/40/70 PHs	RPH 44 200	4 ▲	40	70	1
4/40/70 PHb	RPH 44 210	4 ■	40	80	1
4/40/80 PHs	RPH 44 300	4 ▲	40	80	1
4/40/80 PHb	RPH 44 310	4 ■	40	80	1

#### 14.3 PRIMA BRUSHES 4 ROWS, CONICAL PLASTIC CENTER ■▲

4 rows, Chungking bristles stiff, different diameters – converging or straight ■▲



Article No.	(Code No.)	R	A	B	PU
4/40/60 PKs	RPK 44 100	4 ▲	40	60	1
4/40/70 PKs	RPK 44 200	4 ▲	40	70	1
4/40/70 PKb	RPK 44 210	4 ■	40	70	1
4/40/80 PKs	RPK 44 300	4 ▲	40	80	1
4/40/80 PKb	RPK 44 310	4 ■	40	80	1



A = Centre diameter

B = Total diameter

R = Number of rows

PU = Packaging unit

## 15.0 PRIMA BRUSHES, WHITE BRISTLES, WITH WOODEN CENTER ▲■

Circular brushes, Chungking bristles, white (converging or straight).

### 15.1 PRIMA BRUSHES, WHITE BRISTLES, 2 ROWS, WOODEN CENTER ▲

2 rows, white bristles, different diameters – converging ▲

Article No.	(Code No.)	R	A	B	PU
2/25/50 PHws	RWH 21 100	2 ▲	25	50	6
2/28/55 PHws	RWH 22 100	2 ▲	28	55	6



### 15.2 PRIMA BRUSHES, WHITE BRISTLES, 3 ROWS, WOODEN CENTER ■▲

3 rows, white bristles, different diameters – converging or straight ■▲

Article No.	(Code No.)	R	A	B	PU
3/28/55 PHws	RWH 32 100	3 ▲	28	50	6
3/33/65 PHwb	RWH 33 100	3 ▲	33	55	6
3/40/80 PHws	RWH 34 300	3 ▲	40	80	1
3/40/80 PHwb	RWH 34 310	3 ■	40	80	1



### 15.3 PRIMA BRUSHES, WHITE BRISTLES, 4 ROWS, WOODEN CENTER ■▲

4 rows, white bristles, different diameters – converging or straight ■▲

Article No.	(Code No.)	R	A	B	VE
4/40/80 PHws	RWH 44 300	4 ▲	40	80	1
4/40/80 PHwb	RWH 44 310	4 ■	40	80	1
4/40/85 PHws	RWH 44 400	4 ▲	40	85	1
4/40/85 PHwb	RWH 44 410	4 ■	40	85	1





## EXPLANATION OF SYMBOLS AND ABBREVIATIONS:

▲ = Converging type

■ = Straight type

### 16.0 SUPREMA BRUSHES WITH WOODEN OR PLASTIC CENTER ▲■

Circular brushes, Chungking bristles extra stiff (converging or straight).

#### 16.1 SUPREMA BRUSHES, 1 ROW, WOODEN CENTER

With 1 row, Chungking bristles extra stiff.



Article No.	(Code No.)	R	A	B	PU
1/25/50 SH	RSH 11 100	1	25	50	12

#### 16.2 SUPREMA BRUSHES, 2 ROWS, WOODEN CENTER ■▲

With 2 rows, Chungking bristles extra stiff, different diameters – converging or straight ■▲



Article No.	(Code No.)	R	A	B	PU
2/25/50 SHs	RSH 21 100	2 ▲	25	50	6
2/25/50 SHb	RSH 21 110	2 ■	25	50	6
2/28/55 SHs	RSH 22 100	2 ▲	28	55	6
2/28/55 SHb	RSH 22 110	2 ■	28	55	6
2/40/60 SHs	RSH 24 100	2 ▲	40	60	6
2/40/70 SHs	RSH 24 200	2 ▲	40	70	6

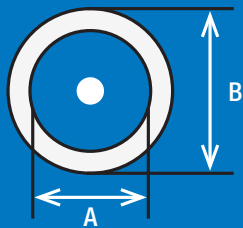
#### 16.3 SUPREMA BRUSHES, 3 ROWS, WOODEN CENTER ▲

With 3 rows, Chungking bristles extra stiff, different diameters – converging ▲



Article No.	(Code No.)	R	A	B	PU
3/28/55 SHs	RSH 32 100	3 ▲	28	55	6
3/33/65 SHs	RSH 33 100	3 ▲	33	65	6
3/33/70 SHs	RSH 33 200	3 ▲	33	70	6
3/40/60 SHs	RSH 34 100	3 ▲	40	60	1
3/40/70 SHs	RSH 34 200	3 ▲	40	70	1
3/40/80 SHs	RSH 34 300	3 ▲	40	80	1





A = Centre diameter

B = Total diameter

R = Number of rows

PU = Packaging unit

### 16.4 SUPREMA BRUSHES, 3 ROWS, WOODEN CENTER ■

With 3 rows, Chungking bristles extra stiff, different diameters – straight ■

Article No.	(Code No.)	R	A	B	PU
3/28/55 SHb	RSH 32 110	3 ■	28	55	6
3/33/65 SHb	RSH 33 110	3 ■	33	65	6
3/33/70 SHb	RSH 33 210	3 ■	33	70	6
3/40/80 SHb	RSH 34 310	3 ■	40	80	1



### 16.5 SUPREMA BRUSHES, 4 ROWS, WOODEN CENTER ▲

With 4 rows, Chungking bristles extra stiff, different diameters - converging ▲

Article No.	(Code No.)	R	A	B	PU
4/40/60 SHs	RSH 44 100	4 ▲	40	60	1
4/40/70 SHs	RSH 44 200	4 ▲	40	70	1
4/40/80 SHs	RSH 44 300	4 ▲	40	80	1
4/40/85 SHs	RSH 44 400	4 ▲	40	85	1



### 16.6 SUPREMA BRUSHES, 4 ROWS, WOODEN CENTER ■

With 4 rows, Chungking bristles extra stiff, different diameters – straight ■

Article No.	(Code No.)	R	A	B	PU
4/40/60 SHb	RSH 44 110	4 ■	40	60	1
4/40/80 SHb	RSH 44 310	4 ■	40	80	1
4/40/85 SHb	RSH 44 410	4 ■	40	85	1



## EXPLANATION OF SYMBOLS AND ABBREVIATIONS:

▲ = Converging type

■ = Straight type

### 16.0 SUPREMA BRUSHES WITH WOODEN OR PLASTIC CENTER ▲■

Circular brushes, Chungking bristles extra stiff (converging or straight).

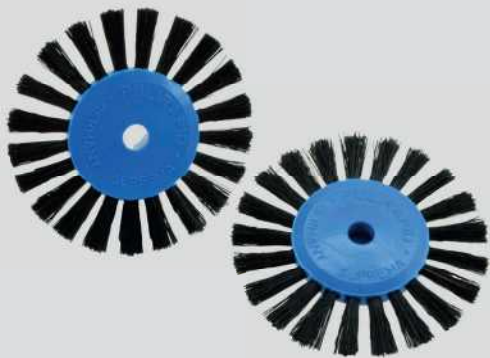
#### 16.7 SUPREMA BRUSHES, 1 ROW, PLASTIC CENTER

With 1 row, Chungking bristles extra stiff.



Article No.	(Code No.)	R	A	B	PU
1/25/50 SK	RSK 11 100	1	25	50	12

#### 1 ROW, EXTRA NARROW PLASTIC CENTER (6.3 MM)



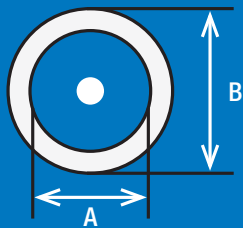
Article No.	(Code No.)	R	A	B	PU
1/25/50 SK6	RSK 11 150	1	25	50	12

#### 16.8 SUPREMA BRUSHES, 2 ROWS, PLASTIC CENTER ■▲

With 2 rows, Chungking bristles extra stiff, different diameters – converging or straight ■▲



Article No.	(Code No.)	R	A	B	PU
2/28/55 SKs	RSK 22 100	2 ▲	28	55	6
2/28/55 SKb	RSK 22 110	2 ■	28	55	6



A = Centre diameter

B = Total diameter

R = Number of rows

PU = Packaging unit

### 16.9 SUPREMA BRUSHES, 3 ROWS, PLASTIC CENTER

▲ With 3 rows, Chungking bristles extra stiff – converging ▲

Article No.	(Code No.)	R	A	B	PU
3/28/55 SKs	RSK 32 100	3 ▲	28	55	6



### 16.10 SUPREMA BRUSHES, 4 ROWS, PLASTIC CENTER ■▲

With 4 rows, Chungking bristles extra stiff, different diameters – converging or straight ■▲

Article No.	(Code No.)	R	A	B	PU
4/40/60 SKs	RSK 44 100	4 ▲	40	60	1
4/40/70 SKs	RSK 44 200	4 ▲	40	70	1
4/40/70 SKb	RSK 44 210	4 ■	40	70	1
4/40/80 SKs	RSK 44 300	4 ▲	40	80	1
4/40/80 SKb	RSK 44 310	4 ■	40	80	1



## EXPLANATION OF SYMBOLS AND ABBREVIATIONS:

▲ = Converging type

■ = Straight type

### 17.0 BRUSHES, PLASTIC CENTER, WITH DIFFERENT INTERMEDIATE LAYERS ▲

Circular brushes with intermediate layers of different materials between rows of extra-stiff bristles (converging).

#### 17.1 SUPREMA BRUSHES, CALICO INTERLEAVED ▲

SUPREMA brushes, 2, 3 or 4 rows, Chungking bristles with calico interleaved – converging



Article No.	(Code No.)	R	A	B	PU
2/40/80 SKLs	(RST 24 100)	2/1	40	80	1
3/40/80 SKLs	(RST 34 100)	3/2	40	80	1
4/40/80 SKLs	(RST 44 100)	4/3	40	80	1

R = B/L B = rows of bristles  
L = number of discs (calico)

#### 17.2 SUPREMA BRUSHES, FELT INTERLEAVED ▲

SUPREMA brushes, 2 or 3 rows, Chungking bristles with felt interleaved – converging ▲



Article No.	(Code No.)	R	A	B	PU
2/40/80 SKFs	RSF 24 100	2/1	40	80	1
3/40/80 SKFs	RSF 34 100	3/2	40	80	1

R = B/L B = rows of bristles  
L = number of discs (felt)

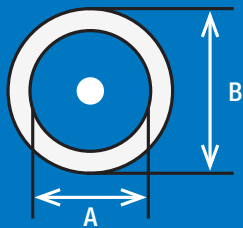
#### 17.3 PRIMA BRUSHES WHITE BRISTLES, PLASTIC CENTER, 3M SCOTCH-BRITE™ OR FLEECE INTERLEAVED ▲

PRIMA brushes, 2 rows white Chungking bristles with interleaved different grain-sized 3M Scotch-Brite™ or white Fleece - converging ▲



Article No.	(Code-Nr.)	R	A	B	Körnung
2/40/80 PKSg	RPS 24 130	2/1	40	80	280-320
2/40/80 PKSm	RPS 24 140	2/1	40	80	400-450
2/40/80 PKSf	RPS 24 150	2/1	40	80	>1000

Packaging unit (PU) = 1 pieces



A = Centre diameter

B = Total diameter

R = Number of rows

PU = Packaging unit

## 18.0 MEDIUM BRUSHES, HORSEHAIR, WOODEN OR PLASTIC CENTER ▲■

Circular brushes, horsehair (converging or straight).

### 18.1 MEDIUM BRUSHES, HORSEHAIR, WOODEN CENTER ▲

MEDIUM brushes, horsehair, 2, 3 or 4 rows, different diameters – converging ▲

Article No.	(Code No.)	R	A	B	PU
2/28/55 MHs	RMH 22 100	2 ▲	28	55	6
3/28/55 MHs	RMH 32 100	3 ▲	28	55	6
4/40/80 MHs	RMH 44 300	4 ▲	40	80	1



### 18.2 MEDIUM BRUSHES, HORSEHAIR, PLASTIC CENTER ■

MEDIUM brushes, horsehair, 3 or 4 rows – straight ■

Article No.	(Code No.)	R	A	B	PU
3/40/80 MKb	RMK 34 310	3 ■	40	80	1
4/40/80 MKb	RMK 44 310	4 ■	40	80	1



## 19.0 POLISHING PASTES P1 / P2 / P3

Polishing paste for high-lustre polishing

### 19.1 POLISHING PASTE FOR VARIOUS MATERIALS

Polishing paste for high-lustre polishing.

Article No.	(Code No.)	Colour	Polishing paste for	PU
P1	POP 91 100	red	gold and steel	1
P2	POP 92 100	green	stainless steel, palatium, silver	1
P3	POP 93 100	blue	plastics	1











POLIRAPID

DR. MONTEMERLO GMBH & CO KG

Josef-Schüttler-Straße 49  
D-78224 Singen, Germany

Phone: +49 (0) 7731 - 94 72 20

Fax: +49 (0) 7731 - 94 72 21

E-Mail: [poli@polirapid.de](mailto:poli@polirapid.de)

Internet: [www.polirapid.de](http://www.polirapid.de)

