

The following products (code Nos.) are used in our application examples:

- **Pre-polishing of large areas using pumice**
 - **Circular brush – goat hair** Ø 90 mm 32/90 mm (SRB 12 100)
 - **Circular brush with Chungking bristles** Particularly beneficial are the **LABOR** and **PRIMA** brushes with several rows of bristles, converging type, and also the straight type with three rows. (Please choose your favorite brush from our catalogue, pages 37 to 41).
- **Pre-polishing of interdental areas using pumice**
 - Circular brush, Suprema, 1 row 1/25/50 SH (RSH 11 100)
 - Circular brush, Suprema, calico interleaved 3/40/80 SKLs (RST 34 100)
 - Lathe brush, goat hair with aluminum center Ø 50 mm 152/50 (SBA 12 100)
 - Lathe brush, goat hair with aluminum center Ø 60 mm 152/60 (SBA 12 200)
 - Lathe brush, goat hair with plastic center Ø 48 mm 162/48 (SBK 12 100)
- **Pre-polishing a deep palatal area using pumice**
 - Felt cones, particularly beneficial with Ø 20 mm and Ø 25 mm (Please choose your favorite felt cone from our catalogue on page 34)
 - Dental plate brush No. 145 (KOB 12 100)
- **High-gloss polishing**
 - **Buffing wheel, cotton cloth**, particularly beneficial: 29a/100KK fine (SWK 22 200)
29a/100KK coarse (SWK 23 200)
 - **Pleated buffing wheel** 29d/100KK (SWK 28 100)
- **Repolishing of difficult places**
 - **Miniature brushes, goat hair, white, mounted**
 - Ø 19 mm 112/19 (MBH 12 200)
 - Ø 21 mm 112/21 (MBH 12 300)
 - Ø 23 mm 112/23 (MBH 12 400)
 - Ø 25 mm 112/25 (MBH 12 500)
 - **Miniature brushes, goat hair, white, unmounted**
 - Ø 19 mm 122/19 (MBU 12 200)
 - Ø 21 mm 122/21 (MBU 12 300)
 - Ø 23 mm 122/23 (MBU 12 400)
 - Ø 25 mm 122/25 (MBU 12 500)
 - **Miniature brushes with discs of cotton cloth, mounted**
 - Ø 19 mm 102N/19 (MBH 22 200)
 - Ø 21 mm 102N/21 (MBH 22 300)
 - Ø 23 mm 102N/23 (MBH 22 400)
 - Ø 25 mm 102N/25 (MBH 22 500)
 - **Miniature brushes with discs of cotton cloth, unmounted**
 - Ø 19 mm 129N/19 (MBU 22 200)
 - Ø 21 mm 129N/21 (MBU 22 300)
 - Ø 23 mm 129N/23 (MBU 22 400)
 - Ø 25 mm 129N/25 (MBU 22 500)

Wishing you good polishing results



das komplette Qualitäts-Sortiment für die Politur

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Polishing Acrylic Dentures

We recommend the following articles in our range of products. In this information brochure we mainly focus on the particularly tricky places for polishing.

Circular brush with Chungking bristles



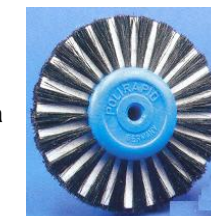
Circular brush with goat hair



Circular brush Suprema, 1 row



Circular brush Suprema calico interleaved 3 rows of bristles 2 rows of cotton cloth



Lathe brush with white goat hair



Miniature brushes with white goat hair



Buffing wheel for pre-polishing



Buffing wheel cotton cloth



Pleated buffing wheel



Blue polishing paste



Pre-polishing large surfaces with pumice

Both the **Circular Brush with goat hair 32/90 mm** (maximum speed of 4,000 rpm) and the **Circular Chungking Brushes LABOR and PRIMA** (recommended speed of 3,000 rpm) are suitable for pre-polishing larger surfaces, e.g. flat palatal areas.

Example: 4/40/80 Prima KK converging type



Pre-polishing interdental spaces with pumice

Were you disappointed after the polishing because the denture teeth suffered badly during the final process?

Those days are over! Interdental spaces can be polished without the denture teeth being polished "flat" afterwards.

The **1-row Circular Brush Suprema** is well-suited for polishing interdental spaces when using a contact pressure that is not too high and a speed of approx. 3,000 rpm. Due to the arrangement of the bristles, the heat generation can be easily controlled despite their hardness.

Example: 1/25/50 Suprema KK (RSK 11 100)



The **Circular Brush Suprema with calico interleaved** (3 rows of bristles and 2 layers of cotton cloth) has two big advantages:

1. One row of the Chungking bristles polishes the interdental space while the adjacent teeth are being protected by the interleaved cotton cloth.
2. The cotton cloth serves for absorbing moisture or polishing paste.

Speed of 3,000 rpm

Example : 3/40/80 Suprema / calico (RST 34 100)



The **Lathe Brush with white goat hair** is suitable for polishing interdental spaces. However, a low contact pressure should be ensured and the maximum speed of 4,000 rpm should not be exceeded.

Example: Goat hair 162/48 mm (SBK 12 100)



Pre-polishing a deep palatal area with pumice

Have you ever been annoyed because the gums are still not polished, whereas the prosthesis in the area of the palatal vibrating line has already lost some of its substance?

If your answer is "Yes", then it is time you used our **Felt Cones** and our **Dental Plate Brushes**.

The recommended speed is 1,500 rpm for both.



Example: Felt cone 50/50x25 mm (FKU 25 200)



Example: Dental plate brush No. 145 (KOB 12)

High-gloss polishing

A beautiful, high-gloss finish is achieved using our **Buffing Wheel with cotton cloth** together with the **blue polishing paste (P3)** (maximum speed of 4,000 rpm). Before using a new buffing wheel for the first time, the buffing wheel should be 'ground' slightly using a sharp object. As an alternative to the above buffing wheel with cotton cloth, we can also recommend the **Pleated Buffing Wheel**. The advantages are:

3. a better cooling effect
4. less fluffing

If used for pre-polishing, the buffing wheel with cotton cloth can also be applied together with wet pumice. In our range of products you will find an extra-stiff buffing wheel (31/100 mm) which is particularly well-suited for pre-polishing. The pleated buffing wheel should not be used with wet pumice, as it cannot be completely cleaned again due to the pleats.

Do you also find a place, now and again, that has not been polished so well? In this case we recommend our **Miniature Brushes with goat hair** or **discs of cotton cloth** which can be used **both with pumice and with blue polishing paste** at a maximum speed of 12,000 rpm.



Example: Cotton cloth 102N/21 mm (MBH 22)



Pleated buffing wheel 29d/100 mm (SWK 28)



Example: Goat hair 112/21 mm (MBH 12 300)