



Dear Sir/Madam,

due to the worldwide corona pandemic, there is currently a huge demand for face masks. To meet the high demand, in many countries and regions local production for the masks is established (not certified).

For this occasion Dürkopp Adler has put together a mask package:

## 281-140342-03







Currently, almost every interior decorator or small business from automobile or similar industries starts with the sewing of face masks. Even classic shirt and jersey manufacturers produce face masks.

With our **281** and the **automatic bartacker 512** we can sew different types of masks. Alternatively, the required bartack can also be sewn with the **281**. It is also possible to ruffle the mask on both sides instead of folding it. For this we would recommend our **630**.



Instruction for the production of face masks

# Instruction for the production of face masks (not certified)

#### **Required material**

- Cotton fabric (boil-proof) from which the edging tapes (binding tape) are also cut
- Elastic band (alternative variant)
- Sewing Thread
- Aluminium wire

#### **Required machines**

- Dürkopp Adler 281
- Dürkopp Adler 512 (optional)
- Dürkopp Adler 630 (optional)



Step 1 ·····

#### Equipment: DA 281-140342-03

- **1.1** Fold the mouthpiece onto the half.
- **1.2** Sew (5 mm) the side (opposite of the break), then turn.
- 1.3 Sew (7 mm wide).
- 1.4 Insert wire.



Step 2

#### Equipment: DA 281-140342-03

2.1 3 folds, then sew.





Instruction for the production of face masks

#### Equipment: DA 630-10

2.1 Pre-ruffle the edges.



Step 3

#### Equipment: DA 281-140342-03 with N015

3.1 Sew the binding tape (approx. 35 cm), mouthpiece into the binding machine and bind it, let run out further approx. 35 cm of binding tape.



3.1 Tape the mouthpiece, the binding tape should be approx. 10 mm longer at the beginning and end of the seam.



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#### Optional Equipment: DA 512-211-01

4.1 Turn over the extension of the binding tape, place the rubber end in between, bar tack (4x).

