

CONSUMABLES

Scraping rollers: V, CV, and CCV

All sorts of rollers in V, CV and CCV shape are available.

Dia. 115 mm, 8-tooth

Price per unit: EUR 73.79



V-rollers

195226 Yellow
195233 Grey
195242 Black

CV-rollers

195227 Yellow
195234 Grey
195243 Black

CCV-rollers

195228 Yellow
195236 Grey
195244 Black

Dia. 132 mm, 8-tooth

Price per unit: EUR 93.95



V-rollers

195311 Blue
195305 Orange
195308 Yellow
195313 Grey
195302 Black

CV-rollers

195281 Yellow
195278 Grey
195275 Black

CCV-rollers

195282 Yellow
195279 Grey
195276 Black

Dia. 132 mm, 10-tooth

Price per unit: EUR 93.95



V-rollers

195312 Blue
195306 Orange
195309 Yellow
195314 Grey
195303 Black

CV-rollers

195342 Orange
195344 Yellow
195285 Grey

CCV-rollers

195341 Orange
195343 Yellow
195283 Grey

Hardness/Shore

Colours are used to indicate the degree of hardness of the rollers:

- ◆ Blue: Shore 83 (softest)
- ◆ Orange: Shore 84
- ◆ Yellow: Shore 86
- ◆ Grey: Shore 88
- ◆ Black: Shore 92 (hardest)

The longer and tougher the skins are, the higher the Shore required.

CW and CCW

CW (clockwise): Viewed from the end of the roller, the teeth turn in a clockwise direction. CCW (counter-clockwise): Viewed from the end of the roller, the teeth turn in a counter-clockwise direction.

CW (clockwise)



CCW (counterclockwise)

Recommendations

In accordance with the results of a trial carried out by Copenhagen Fur, HG recommends that you replace the scraping rollers for every 5,000 – 6,000 skins scraped.

If the skins are extremely fatty, we recommend an 8-tooth V-roller, while a 10-tooth model is more appropriate for less fatty skins.

Experience indicates that the result of the scraping process is often improved if 8-tooth models are used for the first set of scraping rollers. They actually scrape better than 10-tooth versions, cleaning difficult skins more thoroughly – especially around the neck and along the edges of the fleshing beam. You can then use 10-tooth versions for "finishing work" involving the second set of rollers.

It is also a good idea to use a harder roller as the top roller on the first set that makes contact with the skin. If, for example, you are working with a pressure of 4–4.5 bar and the machine is not providing in-depth scraping, we recommend that you switch to a harder roller and decrease the pressure. For (large) tough mink, we have obtained good results by using a grey, 8-tooth roller as the first top roller with a pressure of 3.5 bar.

Sharpening of rollers

A sharpening process can make a used scraping roller as good as new. Call your usual HG contact for details!

Other types



No.	Model	EUR/unit
195315	Scraping roller for PAMU, side, small	73.79
195316	Scraping roller, side, small, orange	55.78
195317	Scraping roller, side, small, blue	55.78
203035	Scraping roller, 60 mm, red, with hole	34.27
203047	HG scraping roller, 85 mm, Shore 85, orange	43.55
203051	HG Scraping roller, 100 mm, blue, Rotomax	49.46
195300	Sharpening of scraping rollers, per unit	24.19