



## Pellet mill roller services and parts to significantly reduce operating costs.

Pellet mill rollers, at the center of pellet production, work hard and endure a lot of stress. In many cases, simply replacing the shells or a few internal parts can make a roller good as new and at a much lower cost than a new assembly. Using the right lubricant for the right application also prolongs the life, can increase production, and decreases wear on the die and the entire roll assembly.

Bühler Service Centers offer roller rebuilding using high-quality parts and with the precision needed for smooth operations. Our experienced service technicians perform an incoming inspection to identify any operational issues such as incorrect adjustment of the roller to the die face or inappropriate greasing. The inspection also helps with potentially recommending a different type of shell or grease to improve performance or increase the roller life cycle.

Next, the technician cleans and inspects the internal parts. Only parts that need to be replaced are replaced. A shaft can be reused many times and frequently bearings and lock washers can be reused several times. The final step is rebuilding the roller with a new shell, O-rings and high-quality grease appropriate for the use (food grade, high temperature, etc.).

When the cost of rebuilding exceeds the expected life of the roller, Bühler can build new roller assemblies to your specifications with the highest quality parts and lubricants.

As with our die reconditioning services, Bühler employs the Pickup-Repair-Deliver service model for roller services to cut freight costs and get your equipment back to you in a short timeframe. Get a quote today and we will see you soon.



### Benefits:

- Simple and cost-friendly option to renew roller equipment
- Inspection and performance improvement suggestions by experienced technicians
- Precision roller rebuilding with high-quality parts
- Pickup-Repair-Delivery service for convenient servicing

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