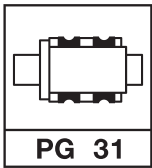




SCHAAF®



# EcoRolls

## Quotation-checklist

Following documents and information should be available before preparing a quotation for EcoRolls:

- as much as possible -

Manufacturer of the mill: \_\_\_\_\_ Year of construction: \_\_\_\_\_

1-strand,  2-strand or  4-strand mill

Slit:  1-  2-  3-  4-  5-fold

How many stands – which arrangement – which size? (Please submit the mill lay-out) \_\_\_\_\_

How many mill lines: \_\_\_\_\_ all  same or  different? (If they are different, please hand the information for all of them)

Are the rolls  horizontally or  vertically arranged? \_\_\_\_\_

Is there a minimum distance of the first pass from the barrel face? \_\_\_\_\_

Possible max. OD of the labyrinth ring: \_\_\_\_\_

Seal drawing – special requirements? \_\_\_\_\_

Rolling speed: \_\_\_\_\_ Torque on roll shafts (Measurement protocols): \_\_\_\_\_

Rolling stock – kind of material and temperature: \_\_\_\_\_

Cooling: The volume of water is  uniform or  varying? Water quality (pH value): \_\_\_\_\_

The water is clear, free of dirt particles and suspended substances:  yes  no Water volume / frame: \_\_\_\_\_ m<sup>3</sup>/h

Pressure (pump): \_\_\_\_\_ bar Pressure (nozzle outlet): \_\_\_\_\_ bar Temperature \_\_\_\_\_ °C

Number of EcoRolls to be offered: \_\_\_\_\_

Miscellaneous: \_\_\_\_\_

### If possible, send all the drawings as well

- Assembly drawing showing the chock and the stationary labyrinth ring
- Roll drawings indicating maximum and minimum dimensions
- Seal drawing – special requirements?
- Position of the passes and their distance
- Pass drawing(s)
- Labyrinth ring drawings – operating side / drive side
- Cooling tubes and their mounting (distance from roller)

➔ Please send online requests to: [info@schaaf-gmbh.com](mailto:info@schaaf-gmbh.com)

### Electronic transmission of the documents:

Please use file formats .DWG, .DXF or .PDF for the drawings

[www.schaaf-gmbh.com](http://www.schaaf-gmbh.com)

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**SCHAAF has been developing and manufacturing high-pressure hydraulic tools since 1954.**

