

# Questionnaire

## Robotic working place – Polishing/Grinding

### ***Requested Information for Grinding/Polishing Simulation and Quotation***

1. Exact specification of the part grinding/polishing application.

2. What is the cycle time?

3. Which kind of the abrasive/burrs is the client using for hand-held application?

4. Which kind of the tool is the client using for the hand-held application (power /W/, speed /rpm/).

5. Samples of the part before (3-5pcs) and after (1pc) the grinding/polishing.

6. 3D model of the part.

7. Marking of the surfaces which has to be grinded/polished on the part.

8. Estimated grinding/polishing force.

9. On the robot will be fasten:

- tool head  
 part

10. Requested parts supply on the input/output of robotic cell.

11. Requested automation level (conveyor, handling robot, part identification, tool replacement etc).

12. Expected operating time - 1-3 shift(s).

Company

Name, Title

Date