

## Definition of Needs

We thank you for the interest you have shown in PROTEM products. In order to best respond to your request, please define your needs and answer the questions shown below:

### Your name and address:

Company:	.....
Field of business:	.....
Number of employees:	.....
Address:	..... ..... .....
Country:	.....
Name of contact:	.....
Department:	.....
Position:	.....
Phone:	.....
E-mail:	.....
Website:	.....

### Your Requirements:

1) What type of component needs to be machined? .....
2) What material is the component made of? (please indicate the reference) .....
3.1) What are the diameters of the tubes/pipelines? ∅ from ..... to .....
3.2) What is the wall thickness of the tubes/pipelines? Wallthickness from ..... to .....
<i>(Could you send us a table for identifying the number of flanges/valves and their relative dimensions?)</i>
4) What type of machining needs to be done? <input type="checkbox"/> Cutting <input type="checkbox"/> Beveling <input type="checkbox"/> Facing <input type="checkbox"/> Counterboring <input type="checkbox"/> Surfacing
5) Depth of machining? from ..... to .....

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Please draw the machining profile with its dimensions (specify the unit)

6) How are the jobs done currently?

7) Will the machine be operated

- On-Site       Workshop

8) What drive does the equipment require (preferably)?

- Pneumatic       Electric       Hydraulic

9) How will the parts be clamped?

- ID clamping       OD clamping

10) Automation level required?

- Manual       Semi-auto       Auto

11) What are the expected machining tolerances?

12) How many pieces of equipment are required?

13) When will your project start?

14) Your remarks