



Cellro Project Process Sheet

In order to facilitate the process of creating a proper quotation, we developed the following inventory sheet. It will help you to collect the necessary information to determine the most suitable configuration.

Project Details

Customer	
Company Name	
Contact Person	
Street + Number	
Postal Code	
City	
Country	
Website	

Distributor	
Company Name	
Contact Person	
Phone	
Email	

Project Description



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Working Hours	
Number of shifts	
Expected time of unmanned production (hours)	

Machine Specifications

Attached Machine	
Brand	
Model	
Type	<input type="checkbox"/> Milling Machine Lathe <input type="checkbox"/> Other: Klik hier als u tekst wilt invoeren.
Date of Construction (as indicated on type plate)	
Serial Number	
CNC Control (brand / type)	
Automated door?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<i>If no, can it be retrofitted by customer/supplier/other?</i> <input type="checkbox"/> Yes <input type="checkbox"/> No
Automated clamping system?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Robot Interface available?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<i>If no, can it be retrofitted by customer/supplier/other?</i> <input type="checkbox"/> Yes <input type="checkbox"/> No
Bar Feeder Interface available? (only lathes)	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<i>If yes, will a bar feeder be connected/used?</i> <input type="checkbox"/> Yes <input type="checkbox"/> No



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	In case of the existence of an unused bar feeder interface, please provide further information/documentation about the respective interface.
Type of interface? (if applicable)	<input type="checkbox"/> I/O <input type="checkbox"/> PROFIBUS <input type="checkbox"/> IO-Link <input type="checkbox"/> Ethernet <input type="checkbox"/> Other:
Freely available M-functions?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	<i>If yes, how many?</i>
	<i>Can additional M-functions be provided by supplier?</i> Yes <input type="checkbox"/> No

IMPORTANT: Collect all available documentation with respect to the (to be) installed interface.	
Supplier (Machine/Interface)*	
Contact Details Supplier (Machine/Interface)*	
Additional Machine Specifications	



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* The party being responsible for the provision/installation of the machine and/or interface. This can be the distributor or manufacturer but also any other dedicated third party. In case multiple parties are involved, please use the extra space in the 'Additional Remarks' field below.

Workpiece Specifications

Minimum Workpiece Specifications	
Shape	
Length	
Width	
Diameter	
Height	
Weight	

Maximum Workpiece Specifications	
Shape	
Length	
Width	
Diameter	
Height	
Weight	

Please use the field for additional remarks at the end of this document to add further specifications.

HINT: Take/request pictures of the expected workpieces to get a more visual impression of the parts to be handled.



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Production Cycle Specifications

General Characteristics	
Average Machining Time	
Average Batch Size	
Do you want to automatically produce various batches in a row?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Can the processed workpieces be handled with the same gripper (fingers) as the unprocessed ones?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Can the processed workpieces be placed into the same inlays as the unprocessed ones?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Processing Steps	
Loading	<input type="checkbox"/> Yes <input type="checkbox"/> No
Unloading	<input type="checkbox"/> Yes <input type="checkbox"/> No
Centering	<input type="checkbox"/> Yes <input type="checkbox"/> No
Turn around workpiece	<input type="checkbox"/> Yes <input type="checkbox"/> No
Deburring	<input type="checkbox"/> Yes <input type="checkbox"/> No
Cleaning clamping system	<input type="checkbox"/> Yes <input type="checkbox"/> No
Cleaning workpiece	<input type="checkbox"/> Yes <input type="checkbox"/> No

Safety	
Which safety option do you prefer?	<input type="checkbox"/> Floor Scanner <input type="checkbox"/> Door + Light Curtain <input type="checkbox"/> Door + Fence <input type="checkbox"/> Other: Klik hier als u tekst wilt invoeren.



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Additional Remarks



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