

To facilitate the process of creating a proper quote, we developed the following inventory sheet that 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

WORKING HOURS

Number of shifts	
Expected time of unmanned production (hours)	

MACHINE SPECIFICATIONS

ATTACHED MACHINE	
Brand	
Model	
Type	<p>Milling Machine</p> <p>Lathe</p> <p>Other:</p>
Date of Construction (As indicated on type plate)	
Serial Number	
CNC Control (brand / type)	
Automated door?	<p>Yes No</p> <p><i>If No, can it be retrofitted by customer/supplier/other?</i></p> <p>Yes No</p>
Automated clamping system?	<p>Yes No</p>
Robot Interface available?	<p>Yes No</p> <p><i>If No, can it be retrofitted by customer/supplier/other?</i></p> <p>Yes No</p>
Bar Feeder Interface available? (Lathes only)	<p>Yes No</p> <p><i>If yes, will a bar feeder be connected/used?</i></p> <p>Yes No</p>

ATTACHED MACHINE (continued)		
	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)	I/O PROFIBUS IO-Link Ethernet Other:	Notes:
Freely available M-functions?	Yes No <i>If yes, how many?</i>	
	<i>Can additional M-functions be provided by the supplier?</i> Yes 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	

* 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.

PRODUCTION CYCLE SPECIFICATIONS

GENERAL CHARACTERISTICS		
Average Machining Time		
Average Batch Size		
Do you want to automatically produce various batches in a row?	Yes	No
Can the processed workpieces be handled with the same gripper (fingers) as the unprocessed ones?	Yes	No
Can the processed workpieces be placed into the same inlays as the unprocessed ones?	Yes	No

PROCESSING STEPS		
Loading	Yes	No
Unloading	Yes	No
Centering	Yes	No
Turn around workpiece	Yes	No
Deburring	Yes	No
Cleaning clamping system	Yes	No
Cleaning workpiece	Yes	No

SAFETY	
Which safety option do you prefer?	<p>Floor Scanner</p> <p>Door + Light Curtain</p> <p>Door + Fence</p> <p>Other:</p>



CELLRO PROJECT PROCESS SHEET

ADDITIONAL REMARKS



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