

Part 1: Please provide your CAD files

The CAD files should be in .stl / .stp format for each component (part, mold, tempering channel, runner, shot chamber, plunger/etc) respectively and use the common coordinate system when you export from an assembly model. Please provide the as cast model but if it is not available, please provide the machined model.

Part 2: Please provide your process parameters

Part material:	
Mold material:	
Pouring temperature (°C):	
Pouring time (sec):	
Pouring method:	
<u>Inoculation Process</u>	
Type of inoculant:	
Percentage of addition:	
Method of addition:	
Shake out time (sec):	
Additional important information that you would like to share with us:	

Please email the completed form and CAD file to project@magmasoft.com.sg / call us +65 6564 3435 if you required assistance. You may also send us your casting results, pictures of casting defects, microstructure or other technical information that you think might be helpful to kick start the project. You may use MAGMA's upload/download tool for big file size upload thru our website (customer support section): <https://www.magmasoft.com.sg/en/support/intro/>

Note that you would need to register an account before you could access to the feature: <https://www.magmasoft.com.sg/en/support/registration/>

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