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Mold Sampling Options

	Description	CMD Deliverables
	This is a mold trial to primarily test tool	Sample Report
	function. Process engineer will set-up	25-50 Nominal Samples
Level 1 - Tool	mold and use an existing process to	
Function Testing	verify that the mold is functional.	
	Tool function verification with initial	Sample Report
Level 2 - T1 Mold Trial	process development	Short Shot Progression Study/Parts
		25-50 Nominal Samples
		Mold Process Parameters Sheet
	I -	Sample Report
	(SAT) new molds, where our customer	Short Shot Progression Study/Parts
	is requiring mold to be tested and a	Scientific Molding Process Development
	basic process be developed prior to	# of Nominal parts produced in 2 hours run time
Development	customer's approval to ship	Mold Process Parameters Sheet
		3-piece/cavity FAI with report
	This will include CAT and a vice and thick	Company Domant
	This will include SAT and a rigorous trial	• •
	with OQ capability study. A process	Short Shot Progression Study/Parts
	window study to establish a low and	Scientific Molding Process Development
Level 4 - T1 with	high setting, followed with capability	# of Nominal parts produced in 2 hours run time
Rigorous Mold	analysis at the process limits is	3-piece/cavity FAI with report
Trial and	required.	Process Window Study
Capability Study		1-hour run at Low and High Settings
		30-piece/cavity Capability Study/Report
		OQ Parts for Customer
		Mold Process Parameters Sheet
Level 5 -	Any customer specified sampling	As specified in the customer supplied RFQ for
Customer	bundle that does not fit Level's 1, 2, 3 &	sampling
Specific	4	