

# Quindos Measuring Report



3D-Application Center

Description	5M FM FIRST MACHINI	Customer	J. POST
Drawing Number	PF-451-074-04	Serial Number	1
Remarks		Article Number	
Supplier		Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	94-8402-2	Department	Metrology
Inspector	kcaban	Inspection Date	25-APR-2007, 10:07:25
Measuring Device	PMM 12 10 6	Measuring Program	Quindos7 - V 7.00.7087
User Name	kcaban	WKP Name	PF45106368

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DAT\$PLA_A			PLA				
	FORM	0.00003					
DAT\$DIA_A			CIR				
	FORM	0.00008					
	DM	0.90273	0.90000	0.00300	0.00000	0.00273	
DIA_P840			CIR				
	FORM	0.00004					
	DM	0.84180	0.84000	0.00500	-0.00500	0.00180	
DIA_P564			CIR				
	FORM	0.00010					
	DM	0.56449	0.56400			0.00049	
DIA_P678			CIR				
	FORM	0.00011					
	DM	0.67585	0.67800	0.00500	-0.00500	-0.00215	
DIA_1P100			CIR				
	FORM	0.00008					
	DM	1.10030	1.10000	0.00500	-0.00500	0.00030	
DIA_1P350			CIR				
	FORM	0.00052					
	DM	1.34634	1.35000	0.00500	-0.00500	-0.00366	
PLA_P100A			PLA				
	FORM	0.00004					
	Z	-0.09833	0.10000			-0.00167	
PLA_P130A			PLA				
	Z	-0.11901	0.12000	0.00500	-0.00500	-0.00099	
DIST_P320			POI				
	Z	-0.32665	0.32000	0.00500	-0.00697	0.00665	0.00165

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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<b>ANG_28</b>			<b>ANG</b>				
	ANG	31.54820					

<b>PLA_P070</b>			<b>PLA</b>				
	FORM	0.00036					
	Z	-0.07003	0.07000	0.00500	-0.00500	0.00003	

<b>DAT\$PLA_B</b>			<b>PLA</b>				
	FORM	0.00007					
	Z	-5.96674	5.97000	0.00500	-0.00500	-0.00326	

<b>DAT\$DIA_B</b>			<b>CIR</b>				
	FORM	0.00048					
	DM	0.60953	0.61000	0.00000	-0.00300	-0.00047	

<b>DIA_P197</b>			<b>CIR</b>				
	FORM	0.00030					
	DM	0.19958	0.19700	0.00500	-0.00500	0.00258	
	Z	-0.65012					

<b>DIA_P426</b>			<b>CIR</b>				
	FORM	0.00032					
	DM	0.42837	0.42600	0.00500	-0.00500	0.00237	

<b>DIA_P470</b>			<b>CIR</b>				
	FORM	0.00037					
	DM	0.46865	0.47000	0.00500	-0.00500	-0.00135	

<b>DIA_P750</b>			<b>CIR</b>				
	FORM	0.00034					
	DM	0.75016	0.75000	0.00500	-0.00500	0.00016	

<b>DIA_P938</b>			<b>CIR</b>				
	FORM	0.00032					
	DM	0.93672	0.93800	0.00500	-0.00500	-0.00128	

<b>PLA_P150</b>			<b>PLA</b>				
	FORM	0.00001					
	Z	-0.14920	0.15000	0.00500	-0.00500	-0.00080	

<b>PLA_P030</b>			<b>PLA</b>				
	FORM	0.00001					
	Z	-0.02918	0.03000	0.00500	-0.00500	-0.00082	

<b>SQRNS_P03</b>			<b>AXI</b>				
	SQRNES	0.00482	0.00000	0.00200	0.00000	0.00482	0.00282

<b>SQRNS_P070</b>			<b>AXI</b>				
	SQRNES	0.00099	0.00000	0.00200	0.00000	0.00099	

<b>DIST_P250</b>			<b>POI</b>				
	Z	-0.24916	0.25000	0.00500	-0.00500	-0.00084	

<b>ANG_20</b>			<b>ANG</b>				
	ANG	20.06303					

<b>ID_CON(1)</b>			<b>CIR</b>				
	FORM	0.00026					
	DM	0.19923					
	X	-0.00045					

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>ID_CON(1)</b>			<b>CIR</b>				◀
	Y	-0.00012					
	Z	-0.65139					
<b>RUNOUT(1)</b>			<b>AXI</b>				
	RADRUN	0.00105	0.00000	0.00500	0.00000	0.00105	
<b>OD_CON(1)</b>			<b>CON</b>				
	CONANG	4.18957					
<b>DIST_P260</b>			<b>AXI</b>				
	DY	-0.26630	0.26000	0.00500	-0.00500	0.00630	<b>0.00130</b> ◀
<b>DIST_P</b>			<b>AXI</b>				
	DZ	0.12722	0.12500	0.00500	-0.00500	0.00222	
<b>RAD_P06(2)</b>			<b>CIR</b>				
	RA	0.06171	0.06000	0.01000	-0.01000	0.00171	
<b>DIST_P200</b>			<b>AXI</b>				
	DZ	-0.19953	0.20000	0.00500	-0.00500	-0.00047	
<b>ID_CON(2)</b>			<b>CIR</b>				
	FORM	0.00219					
	DM	0.40643					
	X	-0.00017					
	Y	-0.00033					
	Z	-3.49082					
<b>RUNOUT(2)</b>			<b>AXI</b>				
	RADRUN	0.00260	0.00000	0.00500	0.00000	0.00260	
<b>ID_CON(3)</b>			<b>CIR</b>				
	FORM	0.00159					
	DM	0.51530					
	X	0.00000					
	Y	-0.00021					
	Z	-4.98712					
<b>RUNOUT(3)</b>			<b>AXI</b>				
	RADRUN	0.00183	0.00000	0.00500	0.00000	0.00183	
<b>RUNOUT(5)</b>			<b>AXI</b>				
	RADRUN	0.00079	0.00000	0.00200	0.00000	0.00079	
<b>IDCON_ANG</b>			<b>ANG</b>				
	ANG	4.19748					