

# Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	003
Remarks		Article Number	
Supplier	HUMBOLDT INSTRUME	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	8552100	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	13-APR-2010, 15:10:38
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.10091
User Name	kcaban	WKP Name	NO\$NAME

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DATUM_A</b>		<b>PLA</b>					
	FORM	0.00061	0.00000	0.00100	0.00000	0.00061	
<b>DATUM_B</b>		<b>CYL</b>					
	FORM	0.00071					
	DM	2.40041	2.40000	0.00100	0.00000	0.00041	
<b>DIA_2P400</b>		<b>CIR</b>					
	FORM	0.00058					
	DM	2.40039	2.40000	0.00100	0.00000	0.00039	
<b>RUNOUT_2P400</b>		<b>AXI</b>					
	RADRUN	0.00058	0.00000	0.00100	0.00000	0.00058	
<b>DIA_2P600(1)</b>		<b>CIR</b>					
	FORM	0.00048					
	DM	2.59705	2.60000	0.00000	-0.00500	-0.00295	
	X	0.00001	0.00000			0.00001	
	Y	0.00000	0.00000			0.00000	
<b>RUNOUT_2P600</b>		<b>AXI</b>					
	RADRUN	0.00049	0.00000	0.00200	0.00000	0.00049	
<b>DIA_1P94</b>		<b>CIR</b>					
	FORM	0.00017					
	DM	1.93941	1.94000	0.01000	-0.01000	-0.00059	
	X	0.00020	0.00000			0.00020	
	Y	-0.00008	0.00000			0.00008	
<b>DIA_1P34</b>		<b>CIR</b>					
	FORM	0.00040					
	DM	1.34016	1.34000	0.01000	-0.01000	0.00016	
	X	0.00023	0.00000			0.00023	
	Y	-0.00011	0.00000			0.00011	
<b>DIA_3P20</b>		<b>CIR</b>					
	FORM	0.00067					
	DM	3.19957	3.20000	0.01000	-0.01000	-0.00043	
	X	0.00027	0.00000			0.00027	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DIA_3P20</b>			<b>CIR</b>				◀
	Y	0.00027	0.00000			0.00027	
<b>DIST_P335</b>			<b>AXI</b>				
	DZ	-0.33721	0.33500	0.00500	-0.00500	0.00221	
<b>PAR_P195</b>			<b>PLA</b>				
	PARALL	0.00034	0.00000	0.00200	0.00000	0.00034	
<b>PLA_P030</b>			<b>PLA</b>				
	FORM	0.00032					
	Z	-0.02918	0.03000	0.00200	-0.00200	-0.00082	
<b>DIA_094</b>			<b>CIR</b>				
	FORM	0.00004					
	DM	0.09400	0.09400	0.00500	0.00000	0.00000	0.00000 ▶
	X	-0.00016	0.00000			0.00016	
	Y	1.08438	1.08500			-0.00062	
<b>POS_094</b>			<b>POI</b>				
	POSITN	0.00128	0.00000	0.00200		0.00128	
	MMCADD	0.00000					
	POSMC	0.00128	0.00000	0.00200	0.00000	0.00128	
<b>DIA_P062(1)</b>			<b>CIR</b>				
	FORM	0.00002					
	DM	0.06306	0.06200	0.00500	-0.00500	0.00106	
	XY	0.84970	0.85000			-0.00030	
	PP_PXPY	44.98601	45.00000			-0.01399	
<b>POS_P062(1)</b>			<b>POI</b>				
	POSITN	0.00073	0.00000	0.05000		0.00073	
	MMCADD	0.00604					
	POSMC	0.00073	0.00000	0.05604	0.00000	0.00073	
<b>DIA_P062(2)</b>			<b>CIR</b>				
	FORM	0.00016					
	DM	0.06300	0.06200	0.00500	-0.00500	0.00100	
	XY	0.84977	0.85000			-0.00023	
	PP_PXPY	45.05762	45.00000			0.05762	
<b>POS_P062(2)</b>			<b>POI</b>				
	POSITN	0.00177	0.00000	0.05000		0.00177	
	MMCADD	0.00585					
	POSMC	0.00177	0.00000	0.05585	0.00000	0.00177	
<b>DIA_P062(3)</b>			<b>CIR</b>				
	FORM	0.00022					
	DM	0.06304	0.06200	0.00500	-0.00500	0.00104	
	XY	0.85055	0.85000			0.00055	
	PP_PXPY	44.98188	45.00000			-0.01812	
<b>POS_P062(3)</b>			<b>POI</b>				
	POSITN	0.00123	0.00000	0.05000		0.00123	
	MMCADD	0.00582					
	POSMC	0.00123	0.00000	0.05582	0.00000	0.00123	
<b>DIA_P062(4)</b>			<b>CIR</b>				▶
	FORM	0.00007					
	DM	0.06309	0.06200	0.00500	-0.00500	0.00109	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

DIA_P062(4)		CIR					
XY	0.85106	0.85000				0.00106	
PP_PXPY	44.95799	45.00000				-0.04201	

POS_P062(4)		POI					
POSITN	0.00246	0.00000	0.05000			0.00246	
MMCADD	0.00602						
POSMC	0.00246	0.00000	0.05602	0.00000		0.00246	

DIA_P128(1)		CIR					
FORM	0.00009						
DM	0.13006	0.12800	0.00500	0.00000		0.00206	
XY	0.79489	0.79500				-0.00011	
PP_PXPY	0.01243	0.00000				0.01243	

POS_P128(1)		POI					
POSITN	0.00041	0.00000	0.00500			0.00041	
MMCADD	0.00197						
POSMC	0.00041	0.00000	0.00697	0.00000		0.00041	

DIA_P128(2)		CIR					
FORM	0.00003						
DM	0.13004	0.12800	0.00500	0.00000		0.00204	
XY	0.79514	0.79500				0.00014	
PP_PXPY	-0.04064	0.00000				0.04064	

POS_P128(2)		POI					
POSITN	0.00116	0.00000	0.00500			0.00116	
MMCADD	0.00201						
POSMC	0.00116	0.00000	0.00701	0.00000		0.00116	

DIA_P128(3)		CIR					
FORM	0.00006						
DM	0.13014	0.12800	0.00500	0.00000		0.00214	
XY	0.79493	0.79500				-0.00007	
PP_PXPY	0.03120	0.00000				0.03120	

POS_P128(3)		POI					
POSITN	0.00088	0.00000	0.00500			0.00088	
MMCADD	0.00209						
POSMC	0.00088	0.00000	0.00709	0.00000		0.00088	

DIA_P128(4)		CIR					
FORM	0.00007						
DM	0.13001	0.12800	0.00500	0.00000		0.00201	
XY	0.79499	0.79500				-0.00001	
PP_PXPY	-0.02003	0.00000				0.02003	

POS_P128(4)		POI					
POSITN	0.00056	0.00000	0.00500			0.00056	
MMCADD	0.00193						
POSMC	0.00056	0.00000	0.00693	0.00000		0.00056	

THRD_440(1)		CIR					
XY	1.43436	1.43500				-0.00064	
PP_PXPY	44.95638	45.00000				-0.04362	

POS_440(1)		POI					
POSITN	0.00253	0.00000	0.01400	0.00000		0.00253	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>THRD_440(2)</b>		<b>CIR</b>					
XY		1.43444	1.43500			-0.00056	
PP_PXPY		45.04047	45.00000			0.04047	
<b>POS_440(2)</b>		<b>POI</b>					
POSITN		0.00232	0.00000	0.01400	0.00000	0.00232	
<b>THRD_440(3)</b>		<b>CIR</b>					
XY		1.43520	1.43500			0.00020	
PP_PXPY		45.02890	45.00000			0.02890	
<b>POS_440(3)</b>		<b>POI</b>					
POSITN		0.00150	0.00000	0.01400	0.00000	0.00150	
<b>THRD_440(4)</b>		<b>CIR</b>					
XY		1.43554	1.43500			0.00054	
PP_PXPY		45.01448	45.00000			0.01448	
<b>POS_440(4)</b>		<b>POI</b>					
POSITN		0.00130	0.00000	0.01400	0.00000	0.00130	
<b>THRD_440(5)</b>		<b>CIR</b>					
XY		1.43465	1.43500			-0.00035	
PP_PXPY		44.98656	45.00000			-0.01344	
<b>POS_440(5)</b>		<b>POI</b>					
POSITN		0.00096	0.00000	0.01400	0.00000	0.00096	
<b>THRD_440(6)</b>		<b>CIR</b>					
XY		1.43503	1.43500			0.00003	
PP_PXPY		44.94590	45.00000			-0.05410	
<b>POS_440(6)</b>		<b>POI</b>					
POSITN		0.00271	0.00000	0.01400	0.00000	0.00271	
<b>POS_832(1)</b>		<b>AXI</b>					
POSITN		0.00419	0.00000	0.03000	0.00000	0.00419	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00177	0.00000	0.00500	0.00000	0.00177	
<b>POS_832(2)</b>		<b>AXI</b>					
POSITN		0.00639	0.00000	0.03000	0.00000	0.00639	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00438	0.00000	0.00500	0.00000	0.00438	
<b>POS_832(3)</b>		<b>AXI</b>					
POSITN		0.00818	0.00000	0.03000	0.00000	0.00818	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00314	0.00000	0.00500	0.00000	0.00314	
<b>POS_832(4)</b>		<b>AXI</b>					
POSITN		0.00866	0.00000	0.03000	0.00000	0.00866	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00420	0.00000	0.00500	0.00000	0.00420	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

<b>DIA_2P401</b>		<b>CIR</b>					
FORM		0.00037					
DM		2.40152	2.40100	0.00100	0.00000	0.00052	
X		-0.00005	0.00000			0.00005	
Y		0.00003	0.00000			0.00003	

<b>RUNOUT_2P401</b>		<b>AXI</b>					
RADRUN		0.00040	0.00000	0.00100	0.00000	0.00040	

<b>DIA_2P60</b>		<b>CIR</b>					
FORM		0.00036					
DM		2.59989	2.60000	0.01000	-0.01000	-0.00011	
X		-0.00005	0.00000			0.00005	
Y		0.00001	0.00000			0.00001	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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