

Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	001
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, 13:40:05
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
DATUM_A		PLA					
	FORM	0.00077	0.00000	0.00100	0.00000	0.00077	
DATUM_B		CYL					
	FORM	0.00063					
	DM	2.40088	2.40000	0.00100	0.00000	0.00088	
DIA_2P400		CIR					
	FORM	0.00046					
	DM	2.40076	2.40000	0.00100	0.00000	0.00076	
RUNOUT_2P400		AXI					
	RADRUN	0.00047	0.00000	0.00100	0.00000	0.00047	
DIA_2P600(1)		CIR					
	FORM	0.00037					
	DM	2.59713	2.60000	0.00000	-0.00500	-0.00287	
	X	0.00001	0.00000			0.00001	
	Y	-0.00003	0.00000			0.00003	
RUNOUT_2P600		AXI					
	RADRUN	0.00040	0.00000	0.00200	0.00000	0.00040	
DIA_1P94		CIR					
	FORM	0.00007					
	DM	1.93973	1.94000	0.01000	-0.01000	-0.00027	
	X	0.00008	0.00000			0.00008	
	Y	0.00016	0.00000			0.00016	
DIA_1P34		CIR					
	FORM	0.00050					
	DM	1.34020	1.34000	0.01000	-0.01000	0.00020	
	X	-0.00045	0.00000			0.00045	
	Y	0.00008	0.00000			0.00008	
DIA_3P20		CIR					
	FORM	0.00035					
	DM	3.19970	3.20000	0.01000	-0.01000	-0.00030	
	X	-0.00017	0.00000			0.00017	

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
DIA_3P20			CIR				◀
Y		0.00037	0.00000			0.00037	
DIST_P335			AXI				
DZ		-0.33747	0.33500	0.00500	-0.00500	0.00247	
PAR_P195			PLA				
PARALL		0.00034	0.00000	0.00200	0.00000	0.00034	
PLA_P030			PLA				
FORM		0.00028					
Z		-0.02948	0.03000	0.00200	-0.00200	-0.00052	
DIA_094			CIR				
FORM		0.00010					
DM		0.09412	0.09400	0.00500	0.00000	0.00012	
X		0.00035	0.00000			0.00035	
Y		1.08564	1.08500			0.00064	
POS_094			POI				
POSITN		0.00145	0.00000	0.00200		0.00145	
MMCADD		0.00002					
POSMC		0.00145	0.00000	0.00202	0.00000	0.00145	
DIA_P062(1)			CIR				
FORM		0.00001					
DM		0.06322	0.06200	0.00500	-0.00500	0.00122	
XY		0.85060	0.85000			0.00060	
PP_PXPY		45.05992	45.00000			0.05992	
POS_P062(1)			POI				
POSITN		0.00214	0.00000	0.05000		0.00214	
MMCADD		0.00621					
POSMC		0.00214	0.00000	0.05621	0.00000	0.00214	
DIA_P062(2)			CIR				
FORM		0.00022					
DM		0.06312	0.06200	0.00500	-0.00500	0.00112	
XY		0.85058	0.85000			0.00058	
PP_PXPY		44.97253	45.00000			-0.02747	
POS_P062(2)			POI				
POSITN		0.00141	0.00000	0.05000		0.00141	
MMCADD		0.00590					
POSMC		0.00141	0.00000	0.05590	0.00000	0.00141	
DIA_P062(3)			CIR				
FORM		0.00005					
DM		0.06319	0.06200	0.00500	-0.00500	0.00119	
XY		0.84985	0.85000			-0.00015	
PP_PXPY		44.95772	45.00000			-0.04228	
POS_P062(3)			POI				
POSITN		0.00129	0.00000	0.05000		0.00129	
MMCADD		0.00614					
POSMC		0.00129	0.00000	0.05614	0.00000	0.00129	
DIA_P062(4)			CIR				▶
FORM		0.00017					
DM		0.06301	0.06200	0.00500	-0.00500	0.00101	

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

DIA_P062(4)		CIR					
XY	0.84934	0.85000				-0.00066	
PP_PXPY	45.02207	45.00000				0.02207	

POS_P062(4)		POI					
POSITN	0.00148	0.00000	0.05000			0.00148	
MMCADD	0.00584						
POSMC	0.00148	0.00000	0.05584	0.00000		0.00148	

DIA_P128(1)		CIR					
FORM	0.00010						
DM	0.12999	0.12800	0.00500	0.00000		0.00199	
XY	0.79513	0.79500				0.00013	
PP_PXPY	0.06163	0.00000				0.06163	

POS_P128(1)		POI					
POSITN	0.00173	0.00000	0.00500			0.00173	
MMCADD	0.00190						
POSMC	0.00173	0.00000	0.00690	0.00000		0.00173	

DIA_P128(2)		CIR					
FORM	0.00001						
DM	0.12994	0.12800	0.00500	0.00000		0.00194	
XY	0.79615	0.79500				0.00115	
PP_PXPY	-0.02799	0.00000				0.02799	

POS_P128(2)		POI					
POSITN	0.00242	0.00000	0.00500			0.00242	
MMCADD	0.00193						
POSMC	0.00242	0.00000	0.00693	0.00000		0.00242	

DIA_P128(3)		CIR					
FORM	0.00006						
DM	0.13018	0.12800	0.00500	0.00000		0.00218	
XY	0.79526	0.79500				0.00026	
PP_PXPY	-0.08751	0.00000				0.08751	

POS_P128(3)		POI					
POSITN	0.00249	0.00000	0.00500			0.00249	
MMCADD	0.00213						
POSMC	0.00249	0.00000	0.00713	0.00000		0.00249	

DIA_P128(4)		CIR					
FORM	0.00010						
DM	0.13011	0.12800	0.00500	0.00000		0.00211	
XY	0.79415	0.79500				-0.00085	
PP_PXPY	-0.03395	0.00000				0.03395	

POS_P128(4)		POI					
POSITN	0.00195	0.00000	0.00500			0.00195	
MMCADD	0.00199						
POSMC	0.00195	0.00000	0.00699	0.00000		0.00195	

THRD_440(1)		CIR					
XY	1.43475	1.43500				-0.00025	
PP_PXPY	45.01505	45.00000				0.01505	

POS_440(1)		POI					
POSITN	0.00090	0.00000	0.01400	0.00000		0.00090	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
THRD_440(2)		CIR					
XY		1.43531	1.43500			0.00031	
PP_PXPY		45.02561	45.00000			0.02561	
POS_440(2)		POI					
POSITN		0.00142	0.00000	0.01400	0.00000	0.00142	
THRD_440(3)		CIR					
XY		1.43504	1.43500			0.00004	
PP_PXPY		44.96431	45.00000			-0.03569	
POS_440(3)		POI					
POSITN		0.00179	0.00000	0.01400	0.00000	0.00179	
THRD_440(4)		CIR					
XY		1.43580	1.43500			0.00080	
PP_PXPY		44.96080	45.00000			-0.03921	
POS_440(4)		POI					
POSITN		0.00254	0.00000	0.01400	0.00000	0.00254	
THRD_440(5)		CIR					
XY		1.43429	1.43500			-0.00071	
PP_PXPY		45.00834	45.00000			0.00834	
POS_440(5)		POI					
POSITN		0.00148	0.00000	0.01400	0.00000	0.00148	
THRD_440(6)		CIR					
XY		1.43465	1.43500			-0.00035	
PP_PXPY		44.98138	45.00000			-0.01862	
POS_440(6)		POI					
POSITN		0.00116	0.00000	0.01400	0.00000	0.00116	
POS_832(1)		AXI					
POSITN		0.00510	0.00000	0.03000	0.00000	0.00510	
SQ\$POS_832		AXI					
SQRNES		0.00667	0.00000	0.00500	0.00000	0.00667	0.00167 ◀
POS_832(2)		AXI					
POSITN		0.00505	0.00000	0.03000	0.00000	0.00505	
SQ\$POS_832		AXI					
SQRNES		0.00667	0.00000	0.00500	0.00000	0.00667	0.00167 ◀
POS_832(3)		AXI					
POSITN		0.00440	0.00000	0.03000	0.00000	0.00440	
SQ\$POS_832		AXI					
SQRNES		0.00667	0.00000	0.00500	0.00000	0.00667	0.00167 ◀
POS_832(4)		AXI					
POSITN		0.00718	0.00000	0.03000	0.00000	0.00718	
SQ\$POS_832		AXI					
SQRNES		0.00667	0.00000	0.00500	0.00000	0.00667	0.00167 ◀

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DIA_2P401		CIR					
FORM		0.00055					
DM		2.40153	2.40100	0.00100	0.00000	0.00053	
X		0.00008	0.00000			0.00008	
Y		0.00016	0.00000			0.00016	

RUNOUT_2P401		AXI					
RADRUN		0.00073	0.00000	0.00100	0.00000	0.00073	

DIA_2P60		CIR					
FORM		0.00054					
DM		2.59996	2.60000	0.01000	-0.01000	-0.00004	
X		0.00038	0.00000			0.00038	
Y		-0.00053	0.00000			0.00053	

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