

# Quindos Measuring Report



3D-Application Center

Description	GEARBOX BRACKET	Customer	R. ATKINSON
Drawing Number	PF-391-255-83 R0	Serial Number	005
Remarks		Article Number	
Supplier	MFD	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	24241-7	Department	
Inspector	kcaban	Inspection Date	05-DEC-2008, 09:47:52
Measuring Device	PMM 12 10 6	Measuring Program	Quindos7 - V 7.01.8086-
User Name	kcaban	WKP Name	PF39125583

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>SQRNS_AB</b>		<b>PLA</b>					
	SQRNES	0.00143	0.00000	0.00500	0.00000	0.00143	
<b>SQRNS_AC</b>		<b>PLA</b>					
	SQRNES	0.00171	0.00000	0.00500	0.00000	0.00171	
<b>DIST_6P06</b>		<b>POI</b>					
	X	-6.06224	6.06000	0.02000	-0.02000	0.00224	
<b>DIST_3P82</b>		<b>POI</b>					
	Z	3.82025	3.82000	0.02000	-0.02000	0.00025	
<b>DIA_P188(1)</b>		<b>CIR</b>					
	DM	0.19433	0.18800	0.01000	-0.00200	0.00633	
	X	-3.41973	3.42200			-0.00227	
	Z	0.80743	0.80900			-0.00157	
<b>POS_P188(1)</b>		<b>POI</b>					
	POSITN	0.00552	0.00000	0.01400	0.00000	0.00552	
	POSMMC	0.00552	0.00000	0.02227	0.00000	0.00552	
<b>DIA_P188(2)</b>		<b>CIR</b>					
	DM	0.19419	0.18800	0.01000	-0.00200	0.00619	
	X	-3.42020	3.42200			-0.00180	
	Z	2.58997	2.59100			-0.00103	
<b>POS_P188(2)</b>		<b>POI</b>					
	POSITN	0.00414	0.00000	0.01400	0.00000	0.00414	
	POSMMC	0.00414	0.00000	0.02209	0.00000	0.00414	
<b>DIA_P188(3)</b>		<b>CIR</b>					
	DM	0.19408	0.18800	0.01000	-0.00200	0.00608	
	X	-5.20245	5.20400			-0.00155	
	Z	2.59056	2.59100			-0.00044	
<b>POS_P188(3)</b>		<b>POI</b>					
	POSITN	0.00322	0.00000	0.01400	0.00000	0.00322	
	POSMMC	0.00322	0.00000	0.02188	0.00000	0.00322	

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

<b>DIA_P188(4)</b>		<b>CIR</b>					
DM		0.19419	0.18800	0.01000	-0.00200	0.00619	
X		-5.20217	5.20400			-0.00183	
Z		0.80679	0.80900			-0.00221	

<b>POS_P188(4)</b>		<b>POI</b>					
POSITN		0.00573	0.00000	0.01400	0.00000	0.00573	
POSMC		0.00573	0.00000	0.02214	0.00000	0.00573	

<b>DIA_1P73</b>		<b>CIR</b>					
DM		1.73258	1.73000	0.02000	-0.02000	0.00258	
X		-4.31183	4.31300			-0.00117	
Z		1.69943	1.70000			-0.00057	

<b>POS_1P73</b>		<b>POI</b>					
POSITN		0.00260	0.00000	0.08000	0.00000	0.00260	
POSMC		0.00260	0.00000	0.10163	0.00000	0.00260	

<b>DAT\$CIR_D</b>		<b>CIR</b>					
DM		1.50577	1.50600	0.00200	-0.00200	-0.00023	
Y		2.21987	2.21800			0.00187	
Z		2.68845	2.68800			0.00045	

<b>POS\$CIR_D</b>		<b>POI</b>					
POSITN		0.00385	0.00000	0.01000	0.00000	0.00385	
POSMC		0.00385	0.00000	0.01156	0.00000	0.00385	

<b>POS\$THRD(1)</b>		<b>AXI</b>					
POSITN		0.00441	0.00000	0.01400	0.00000	0.00441	

<b>POS\$THRD(2)</b>		<b>AXI</b>					
POSITN		0.00579	0.00000	0.01400	0.00000	0.00579	

<b>POS\$THRD(3)</b>		<b>AXI</b>					
POSITN		0.00384	0.00000	0.01400	0.00000	0.00384	

<b>POS\$THRD(4)</b>		<b>AXI</b>					
POSITN		0.00240	0.00000	0.01400	0.00000	0.00240	

<b>DIST_1P856</b>		<b>AXI</b>					
DY		1.85814	1.85600			0.00214	
DZ		1.85468	1.85600			-0.00132	

<b>DIST_1P856(1)</b>		<b>AXI</b>					
DY		1.85428	1.85600			-0.00172	
DZ		-1.85765	1.85600			0.00165	

<b>DIST_P38(1)</b>		<b>POI</b>					
X		-0.38067	0.38000	0.02000	-0.02000	0.00067	

<b>DIST_P38(2)</b>		<b>POI</b>					
Y		0.38240	0.38000	0.02000	-0.02000	0.00240	

<b>CBORE_P321</b>		<b>CIR</b>					
DM		0.32010	0.32100	0.01100	-0.01100	-0.00090	

<b>DEPTH_P230</b>		<b>AXI</b>					
DY		-0.23056	0.23000	0.03000	-0.03000	0.00056	

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
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Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
<b>PLA_P38</b>		<b>PLA</b>					
	FORM	0.00114					
	Z	0.37991	0.38000	0.02000	-0.02000	-0.00009	
<b>PAR_A</b>		<b>PLA</b>					
	PARALL	0.00377	0.00000	0.00500	0.00000	0.00377	
<b>DIA_P281(1)</b>		<b>CIR</b>					
	DM	0.28159	0.28100	0.01500	-0.00200	0.00059	
	X	-2.99941	3.00000			-0.00059	
	Y	1.37519	1.37500			0.00019	
<b>POS_P281(1)</b>		<b>POI</b>					
	POSITN	0.00124	0.00000	0.01400	0.00000	0.00124	
	POSMC	0.00124	0.00000	0.01653	0.00000	0.00124	
<b>DIA_P281(2)</b>		<b>CIR</b>					
	DM	0.28158	0.28100	0.01500	-0.00200	0.00058	
	X	-2.99973	3.00000			-0.00027	
	Y	3.06349	3.06300			0.00049	
<b>POS_P281(2)</b>		<b>POI</b>					
	POSITN	0.00112	0.00000	0.01400	0.00000	0.00112	
	POSMC	0.00112	0.00000	0.01649	0.00000	0.00112	
<b>DIA_P281(3)</b>		<b>CIR</b>					
	DM	0.28157	0.28100	0.01500	-0.00200	0.00057	
	X	-5.62426	5.62500			-0.00074	
	Y	3.06312	3.06300			0.00012	
<b>POS_P281(3)</b>		<b>POI</b>					
	POSITN	0.00150	0.00000	0.01400	0.00000	0.00150	
	POSMC	0.00150	0.00000	0.01646	0.00000	0.00150	
<b>DIA_P281(4)</b>		<b>CIR</b>					
	DM	0.28151	0.28100	0.01500	-0.00200	0.00051	
	X	-5.62406	5.62500			-0.00094	
	Y	1.37522	1.37500			0.00022	
<b>POS_P281(4)</b>		<b>POI</b>					
	POSITN	0.00193	0.00000	0.01400	0.00000	0.00193	
	POSMC	0.00193	0.00000	0.01642	0.00000	0.00193	
<b>RAD_P75</b>		<b>CIR</b>					
	RA	0.74904	0.75000	0.00000	-0.75000	-0.00096	
<b>CHAM\$AX(3)</b>		<b>AXI</b>					
	Y	3.50089	3.50000	0.02000	-0.02000	0.00089	
<b>CHAM\$DIST_P25</b>		<b>AXI</b>					
	DX	0.24859	0.25000	0.02000	-0.02000	-0.00141	
	DY	0.24825	0.25000	0.02000	-0.02000	-0.00175	
	PA_PXPY	44.96103	45.00000	0.50000	-0.50000	-0.03897	
<b>PLA_A</b>		<b>PLA</b>					
	FORM	0.00048	0.00000	0.00500	0.00000	0.00048	