

# Quindos Measuring Report



3D-Application Center

Description	30 INCH SERRATED TU	Customer	D. KHARAKH
Drawing Number	PF-342-439-68 R1	Serial Number	001
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	24240-2	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	18-FEB-2009, 08:30:34
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.9005-R-
User Name	kcaban	WKP Name	PF34243968

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DAT\$PLA_B</b>		<b>PLA</b>					
	FORM	0.00011					
<b>DAT\$CIR_B(1)</b>		<b>CIR</b>					
	FORM	0.00362					
	DM	3.52523	3.51000			0.01523	
<b>PLA_29P220</b>		<b>PLA</b>					
	FORM	0.00012					
	DM	29.22276	29.22000	0.00500	-0.00500	0.00276	
<b>DAT\$CIR_B(2)</b>		<b>CIR</b>					
	FORM	0.00395					
	DM	3.52510	3.51000			0.01510	
<b>POI(1)</b>		<b>POI</b>					
	X	0.74740	0.74900	0.00500	-0.00500	-0.00160	
<b>POI(2)</b>		<b>POI</b>					
	X	-0.65168	0.65100	0.00500	-0.00500	0.00068	
<b>DIST_1P400</b>		<b>AXI</b>					
	DX	-1.39908	1.40000	0.00500	-0.00500	-0.00092	
<b>POI(3)</b>		<b>POI</b>					
	X	-0.69794	0.70000	0.00500	-0.00500	-0.00206	
<b>POI(4)</b>		<b>POI</b>					
	X	0.70088	0.70000	0.00500	-0.00500	0.00088	
<b>DIST_1P400(1)</b>		<b>AXI</b>					
	DX	1.39882	1.40000	0.00500	-0.00500	-0.00118	
<b>DIST_P50</b>		<b>AXI</b>					
	DZ	0.50187	0.50000	0.01000	-0.01000	0.00187	
<b>RAD_P094</b>		<b>CIR</b>					
	RA	0.09811	0.09400	0.00500	-0.00500	0.00411	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 18-Feb-09, 11:49:20				PF34243968			Page 1 of 2

<b>DIST_3P775</b>		<b>AXI</b>					
DY		-3.78508	3.77500	0.00500	-0.00500	0.01008	0.00508 ◀
<b>DIA_4P090(1)</b>		<b>CIR</b>					
FORM		0.00080					
DM		4.09079	4.09000	0.00200	-0.00200	0.00079	
<b>DIA_4P090(2)</b>		<b>CIR</b>					
FORM		0.00216					
DM		4.08838	4.09000	0.00200	-0.00200	-0.00162	
<b>POI(8)</b>		<b>POI</b>					
X		0.74619	0.74900	0.00500	-0.00500	-0.00281	
<b>POI(9)</b>		<b>POI</b>					
X		-0.65308	0.65300	0.00500	-0.00500	0.00008	
<b>POI(10)</b>		<b>POI</b>					
X		-0.70322	0.70000	0.00500	-0.00500	0.00322	
<b>DIA_P1250</b>		<b>CIR</b>					
DM		0.12718	0.12500	0.00020	-0.00020	0.00218	0.00198 ◀
X		0.00083	0.00000			0.00083	
Z		13.53689	13.54300			-0.00611	
<b>DIA_P086(2)</b>		<b>CIR</b>					
X		0.12077	0.12000			0.00077	
Z		1.80618	1.80500			0.00118	
<b>DIA_P086(3)</b>		<b>CIR</b>					
X		-0.95737	0.96000			-0.00263	
Z		3.84626	3.84500			0.00126	
<b>DIA_P086(4)</b>		<b>CIR</b>					
X		0.60181	0.60000			0.00181	
Z		3.96537	3.96500			0.00037	

MANUAL MEASUREMENTS			
DIMENSION	TOLERANCE	ACTUAL	ACCEPTABLE/REJECT
4X DIA .188	±0.005	0.188	ACCEPTABLE
CBORE .438	±0.005	0.435	ACCEPTABLE
DEPTH .060	±0.005	0.058	ACCEPTABLE
4X .50	±0.010	0.501	ACCEPTABLE
2X .25	±0.010	0.248	ACCEPTABLE
2X 45°X .10	-----	OKAY	ACCEPTABLE
2X 1.21	±0.010	1.215	ACCEPTABLE
PERP .002 A	±0.002	0.002	ACCEPTABLE
PAR .002 B	±0.002	0.002	ACCEPTABLE