

# Quindos Measuring Report



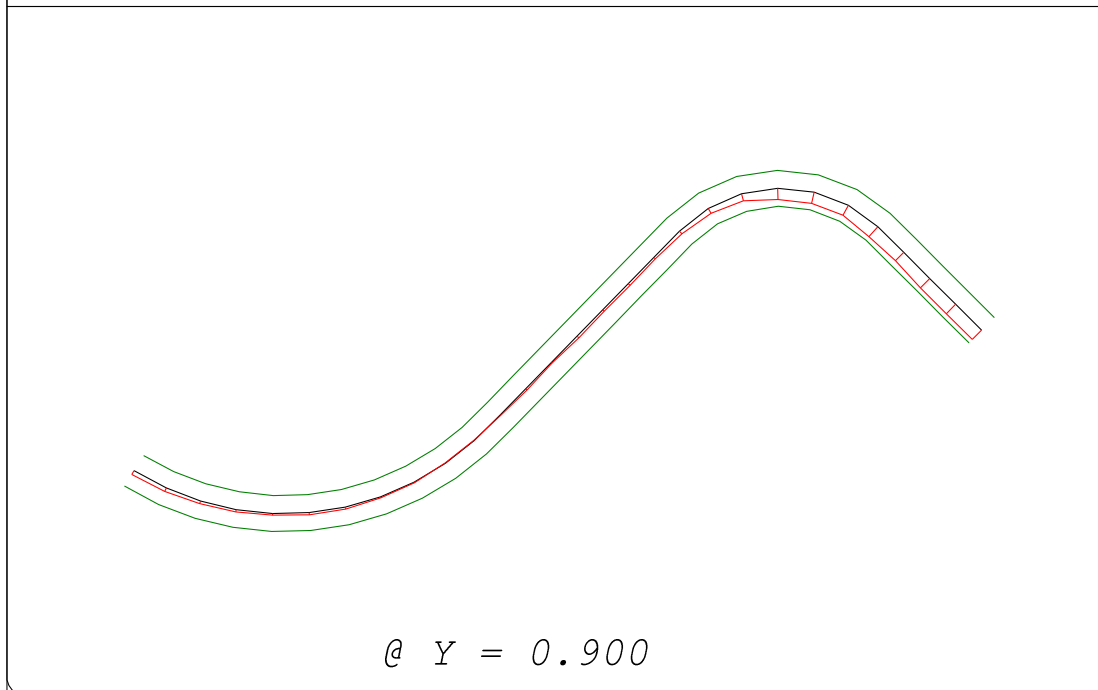
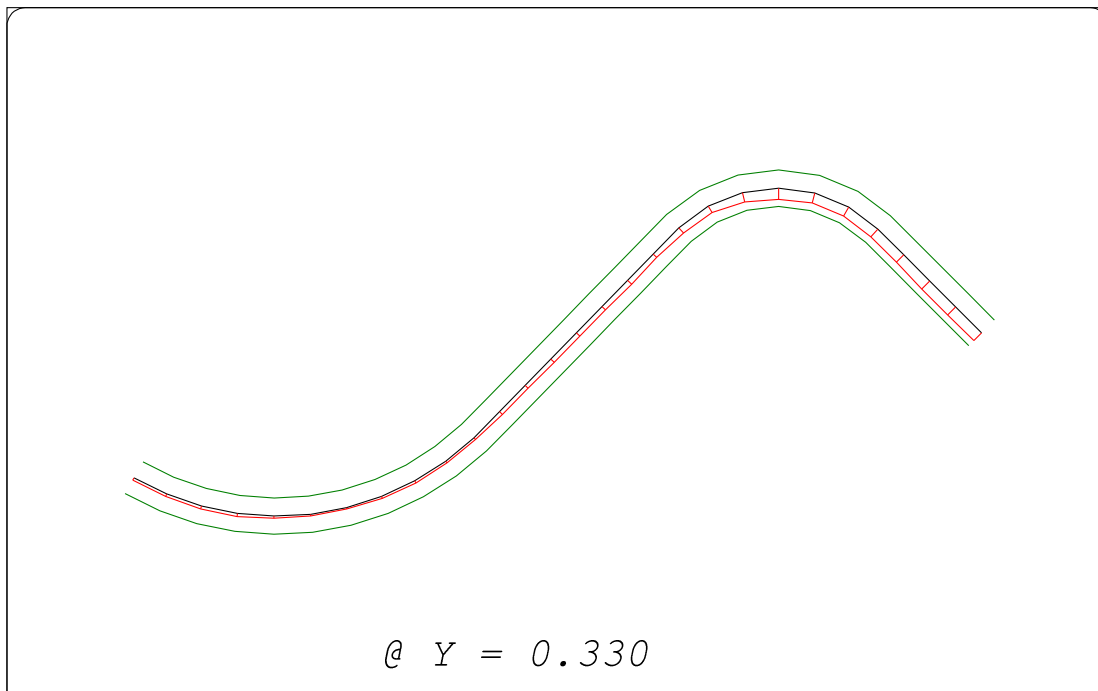
3D-Application Center

Description	CLAMP	Customer	J. TICE
Drawing Number	PF-391-522-20	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	25315-13	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	12-NOV-2009, 10:53:44
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.9294
User Name	kcaban	WKP Name	NO\$NAME

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DX_3P740</b> PLA							
	X	3.73994	3.74000	0.01000	-0.01000	-0.00006	
<b>DY_1P150</b> PLA							
	Y	1.15002	1.15000	0.01000	-0.01000	0.00002	
<b>DZ_P177</b> PLA							
	Z	0.17537	0.17700	0.00500	-0.00500	-0.00163	
<b>DZ_P177</b> PLA							
	Z	0.17537	0.17700	0.00500	-0.00500	-0.00163	
<b>DZ_P060(1)</b> PLA							
	Z	-0.06229	0.06000	0.01000	0.00000	0.00229	
<b>DZ_P060(2)</b> AXI							
	DZ	-0.06182	0.06000	0.01000	0.00000	0.00182	
<b>DIA_P203(1)</b> CIR							
	DM	0.20839	0.20300	0.00500	-0.00500	0.00539	0.00039
	X	0.24734	0.24800	0.00500	-0.00500	-0.00066	
	Y	0.24707	0.25000	0.00500	-0.00500	-0.00293	
<b>DIA_P203(2)</b> CIR							
	DM	0.20838	0.20300	0.00500	-0.00500	0.00538	0.00038
	X	0.24711	0.24800	0.00500	-0.00500	-0.00089	
	Y	0.89708	0.90000			-0.00292	
<b>DIA_P203(3)</b> CIR							
	DM	0.20794	0.20300	0.00500	-0.00500	0.00494	
	X	3.51447	3.51600			-0.00153	
	Y	0.89879	0.90000			-0.00121	
<b>DIA_P203(4)</b> CIR							
	DM	0.20826	0.20300	0.00500	-0.00500	0.00526	0.00026
	X	3.51546	3.51600			-0.00054	
	Y	0.24908	0.25000	0.00500	-0.00500	-0.00092	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 12-Nov-09, 13:27:02		NO\$NAME				Page 1 of 3	

Date: 12-Nov-09, 13:27:02			NO\$NAME			Page 2 of 3	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
<b>DY_P650(1)</b>			<b>AXI</b>				
DY		0.65001	0.65000	0.00500	-0.00500	0.00001	
<b>DY_P650(2)</b>			<b>AXI</b>				
DY		0.64972	0.65000	0.00500	-0.00500	-0.00028	
<b>DX_3P268(1)</b>			<b>AXI</b>				
DX		3.26812	3.26800	0.00500	-0.00500	0.00012	
<b>DX_3P268(2)</b>			<b>AXI</b>				
DX		3.26736	3.26800	0.00500	-0.00500	-0.00064	
<b>DZ_P448</b>			<b>PLA</b>				
Z		-0.44783	0.44800	0.01000	-0.01000	-0.00017	
<b>DZ_P200</b>			<b>AXI</b>				
DZ		0.20019	0.20000	0.01000	-0.01000	0.00019	
<b>DX_P470</b>			<b>AXI</b>				
DX		-0.47205	0.47000	0.00500	-0.00500	0.00205	
<b>DX_P485</b>			<b>POI</b>				
X		0.48522	0.48500	0.00500	-0.00500	0.00022	
<b>DX_P415(1)</b>			<b>AXI</b>				
DX		0.41780	0.41500	0.01000	0.00000	0.00280	
<b>DY_P330(1)</b>			<b>POI</b>				
Y		0.33199	0.33000	0.01000	0.00000	0.00199	
<b>RAD_P125(1)</b>			<b>CIR</b>				
RA		0.12662	0.12500	0.00000	-0.06200	0.00162	<b>0.00162</b> ◀
<b>RAD_P125(2)</b>			<b>CIR</b>				
RA		0.12630	0.12500	0.00000	-0.06200	0.00130	<b>0.00130</b> ◀
<b>DX_2P860</b>			<b>POI</b>				
X		2.85981	2.86000	0.00500	-0.00500	-0.00019	
<b>DX_P415(2)</b>			<b>AXI</b>				
DX		0.41812	0.41500	0.01000	0.00000	0.00312	
<b>DY_P330(2)</b>			<b>POI</b>				
Y		0.33329	0.33000	0.01000	0.00000	0.00329	
<b>RAD_P125(3)</b>			<b>CIR</b>				
RA		0.12687	0.12500	0.00000	-0.06200	0.00187	<b>0.00187</b> ◀
<b>RAD_P125(4)</b>			<b>CIR</b>				
RA		0.12674	0.12500	0.00000	-0.06200	0.00174	<b>0.00174</b> ◀



**MESSTECHNIK WETZLAR**



**PROFILE CURVE SURFACE**

DRAWING #: PF-391-522-20 REV 0  
 SERIAL NUMBER: 001

BLK = NOMINAL  
 RED = DEVIATIONS  
 GRN = +/- .005 TOL  
 DATE: 12-NOV-2009