

Quindos Measuring Report



3D-Application Center

Description	WG FLANGE 12 OD AL	Customer	G. BOWDEN
Drawing Number	PF-490-702-47	Serial Number	002
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	25922-8	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	04-MAY-2010, 09:38:22
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	0.00062	0.00000	0.00197	0.00000	0.00062	
DIST_P005		PLA					
	FORM	0.00059					
	Z	-0.00880	0.00500	0.00500	0.00000	0.00380	
DIST_P150		PLA					
	FORM	0.00064					
	Z	-0.15002	0.15000	0.00100	-0.00100	0.00002	
DIST_P138		PLA					
	FORM	0.00044					
	Z	-0.13975	0.13800	0.00500	-0.00500	0.00175	
RAD_P709(1)		CIR					
	FORM	0.00097					
	RA	0.71076	0.70900	0.00500	-0.00500	0.00176	
RAD_P709(2)		CIR					
	FORM	0.00030					
	RA	0.71094	0.70900	0.00500	-0.00500	0.00194	
RAD_P709(3)		CIR					
	FORM	0.00012					
	RA	0.71177	0.70900	0.00500	-0.00500	0.00277	
RAD_P709(4)		CIR					
	FORM	0.00008					
	RA	0.71222	0.70900	0.00500	-0.00500	0.00322	
AVG_P332							
	MEAN	0.33182	0.33200	0.00500	-0.00500	-0.00018	
	MIN	0.33182	0.33200			-0.00018	
	MAX	0.33182	0.33200			-0.00018	
	RANGE	0.00000					
	SIGMA	0.00000					

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 04-May-10, 09:38:22		NO\$NAME				Page 1 of 4	

AVG_POS332

MEAN	0.00024	0.00000	0.01400	0.00000	0.00024	
MIN	0.00012	0.00000			0.00012	
MAX	0.00087	0.00000			0.00087	
RANGE	0.00076					
SIGMA	0.00026					

DIA_10P079

		CIR					
FORM	0.00042						
DM	10.07834	10.07900	0.00500	-0.00500	-0.00066		

DIA_10P250(1)

		CIR					
FORM	0.00040						
DM	10.24841	10.25000	0.00500	-0.00500	-0.00159		

POS_10P250(1)

		POI					
POSITN	0.00119	0.00000	0.00500	0.00000	0.00119		

DIA_10P650

		CIR					
FORM	0.00036						
DM	10.65067	10.65000			0.00067		

V A R I A B L E O F T Y P E ' R E A L '

NAME OF VARIABLE	VALUE OF VARIABLE
DIST200	0.20113

DIA_11P700

		CIR					
FORM	0.00036						
DM	11.69861	11.70000	0.00000	-0.00200	-0.00139		

POS_11P700

		POI					
POSITN	0.00093	0.00000	0.00500	0.00000	0.00093		

DIST_P142

		PLA					
FORM	0.00053						
Z	-0.14181	0.14200	0.00200	-0.00200	-0.00019		

RAD_P118

		CIR					
RA	0.11915	0.11800	0.00500	-0.00500	0.00115		

RAD_P118(1)

		CIR					
RA	0.11901	0.11800	0.00500	-0.00500	0.00101		

DIA_10P250(2)

		CIR					
FORM	0.00061						
DM	10.24910	10.25000	0.00500	-0.00500	-0.00090		

POS_10P250(2)

		POI					
POSITN	0.00017	0.00000	0.01400	0.00000	0.00017		

DIST_P240

		PLA					
FORM	0.00146						
Z	-0.24116	0.24000	0.00500	-0.00500	0.00116		

Date: 04-May-10, 09:38:22			NO\$NAME			Page 3 of 4	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic

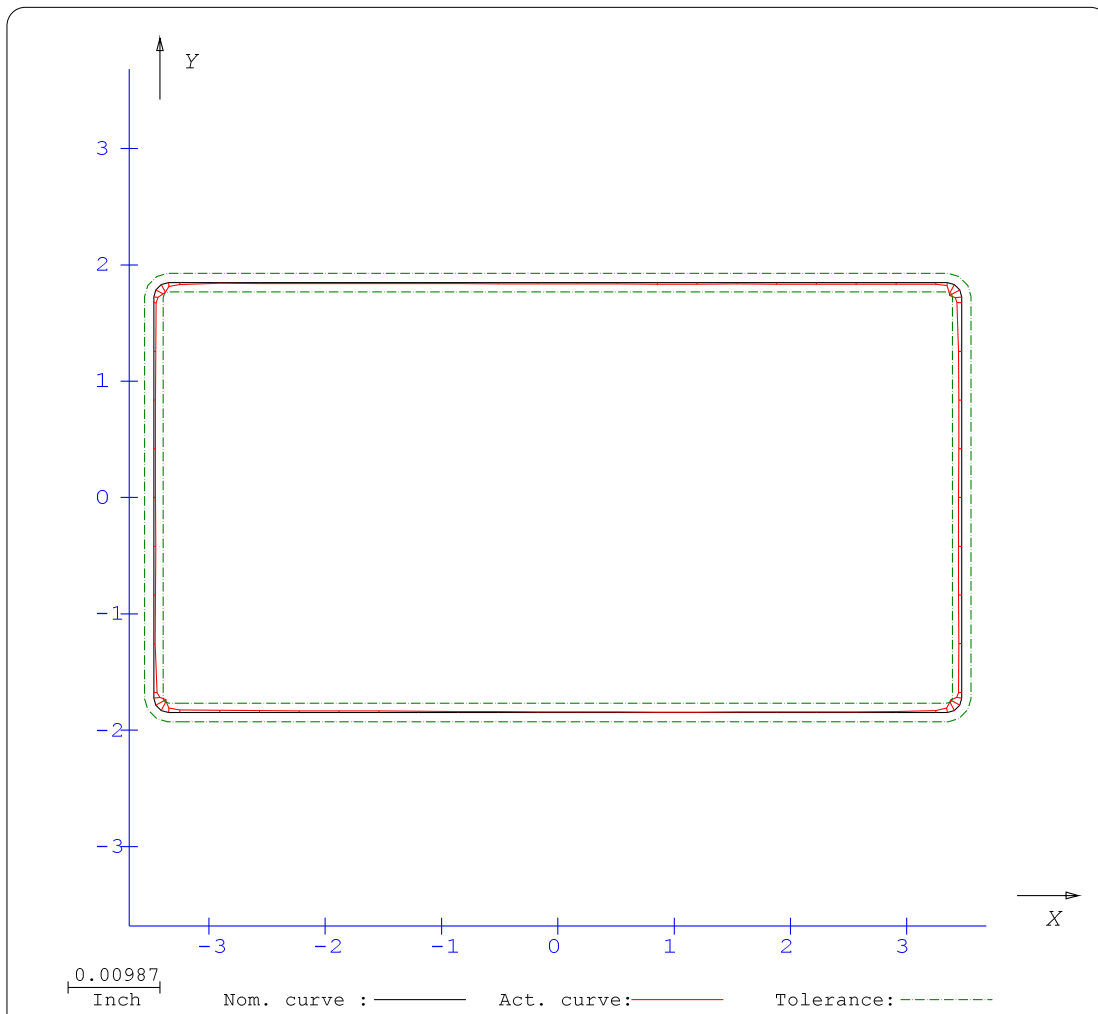
DIST_P15		PLA					
	FORM	0.00066					
	Z	-0.15296	0.15000	0.01000	-0.01000	0.00296	

PT_CD		POI					
	X	0.00005					
	Y	-0.00004					

RAD_P236		CIR					
	RA	0.23572	0.23600	0.00500	-0.00500	-0.00028	

ACNO		CIR					
	MIN	0.00004	0.00000			0.00004	
	MAX	0.00126	0.00000			0.00126	

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
Date: 04-May-10, 09:38:22			NO\$NAME			Page 3 of 4	



Notation : **WG FLANGE 12 OD** Producer : **G. BOWDEN** Draw. No. : **PF-490-702-47**
 Ser. No. : **002** Part No. : Department: **MET. QUALITY IN**
 Element : **ACNO**

		X	Y	Z	Nr.
Form	0.00122	1.19737	-1.84800	-0.09300	14
Lower Toler. :	-0.00100	3.45625	1.78550	-0.09300	35
Upper Toler. :	0.00100				
Error Magnif.:	80				
No. of points:	74				



2D - CONTOUR

Inspector.:kcaban
 Date:04-MAY-2010
 Time:09:38:22