

ZEISS Calypso



Measurement Plan
Beam Window ID-OD

Date
June 22, 2016

Drawing No.
None


Time
9:52:42 am

Order
Beam Window

Operator
Master




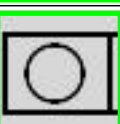
CMM
C32Bit

Incremental Part Number
1

	Actual	Nominal	Upper Tol.	Lower Tol.	Deviation
 Flatness of Top Plane	0.0089	0.0000	0.1000		- 0.0089



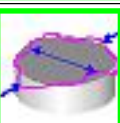


INNER Location Diameter 310mm

 Diameter of ID_310mm	309.8537	309.8600			-0.0063
	MAXIMUM INSCRIBED FIT				
 2 Point Diameter of ID_310mm^Min	309.8551	309.8600			-0.0049
 2 Point Diameter of ID_310mm^Max	309.8681	309.8600			0.0081
 Roundness of ID_310mm	0.0083	0.0000	0.1000		- 0.0083



OUTER Location Diameter 336mm

 Diameter of OD_336mm	335.9268	335.9100			0.0168
	MINIMUM CIRCUMSCRIBED FIT				
 2 Point Diameter of OD_336mm^Min	335.9109	335.9100			0.0009
 2 Point Diameter of OD_336mm^Max	335.9266	335.9100			0.0166

	Actual	Nominal	Upper Tol.	Lower Tol.	Deviation
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 Roundness of OD_336mm	0.0095	0.0000	0.1000		- 0.0095
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