



Part name **Circle Diamond Square**

Drawing number

Order number

Variant

Company

Department

CMM Type

CMM No.

Operator

Text

DURAMAX

120252

Master

Last 1 measurements

► Approval ≠ Blocked

Part ident

21

Time/Date

10/25/2024 4:31 PM

Run

All Characteristics

No. measured values

31

No. values: red





26

Measurement Duration















00:00:01.0

Name	Measured value	Nominal value	+Tol	-Tol	Deviation	+/-
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Central Hole

 Central Hole - Perpendicularity C-A	0.03297228 mm	0.00000000	0.01000000	0.00000000	0.03297228	 0.02297228
 Central Hole - Cylindricity C	0.01774669 mm	0.00000000	0.01000000	0.00000000	0.01774669	 0.00774669

Square Char

 Straightness B	0.00801080 mm	0.00000000	0.00500000	0.00000000	0.00801080	 0.00301080
 Straightness F	0.00961111 mm	0.00000000	0.00500000	0.00000000	0.00961111	 0.00461111
 Straightness G	0.00590601 mm	0.00000000	0.00500000	0.00000000	0.00590601	 0.00090601
 Straightness H	0.00898795 mm	0.00000000	0.00500000	0.00000000	0.00898795	 0.00398795
 Perpendicularity H-B	0.04155815 mm	0.00000000	0.01000000	0.00000000	0.04155815	 0.03155815
 Perpendicularity F-B	0.06503047 mm	0.00000000	0.01000000	0.00000000	0.06503047	 0.05503047
 Parallelism G-B	0.01854958 mm	0.00000000	0.00000000	0.00000000	0.01854958	 0.01854958

Diamond Char

 Straightness K	0.01886505 mm	0.00000000	0.00500000	0.00000000	0.01886505	 0.01386505
 Straightness L	0.01926356 mm	0.00000000	0.00500000	0.00000000	0.01926356	 0.01426356
 Straightness M	0.01639938 mm	0.00000000	0.00500000	0.00000000	0.01639938	 0.01139938
 Straightness N	0.01602003 mm	0.00000000	0.00500000	0.00000000	0.01602003	 0.01102003
 Angularity K-B	0.02559126 mm	0.00000000	0.01000000	0.00000000	0.02559126	 0.01559126
 Angularity L-B	0.03284981 mm	0.00000000	0.01000000	0.00000000	0.03284981	 0.02284981
 Angularity M-B	0.02196343 mm	0.00000000	0.01000000	0.00000000	0.02196343	 0.01196343
 Angularity N-B	0.03875481 mm	0.00000000	0.01000000	0.00000000	0.03875481	 0.02875481
 Roundness1	0.03642229 mm	0.00000000	0.01500000	0.00000000	0.03642229	 0.02142229
 Concentricity P-C	0.02232616 mm	0.00000000	0.02500000	0.00000000	0.02232616	



ZEISS CALYPSO

7.6.08

Part name **Circle Diamond Square**
Order number
Part ident 21
Operator Master
Time/Date 10/25/2024 4:31 PM

Name	Measured value	Nominal value	+Tol	-Tol	Deviation	+/-
Ramp Char						
Straightness I	0.00907625 mm	0.00000000	0.00500000	0.000000000	0.00907625	0.00407625
Straightness J	0.01173526 mm	0.00000000	0.00500000	0.000000000	0.01173526	0.00673526
Angularity I-B	0.02425792 mm	0.00000000	0.01000000	0.000000000	0.02425792	0.01425792
Angularity J-B	0.05747553 mm	0.00000000	0.01000000	0.000000000	0.05747553	0.04747553
Position D1-C	0.06500687 mm	0.00000000	0.05000000	0.000000000	0.06500687	0.01500687
Position D2-C	0.01697042 mm	0.00000000	0.05000000	0.000000000	0.01697042	
Position D3-C	0.06661001 mm	0.00000000	0.05000000	0.000000000	0.06661001	0.01661001
Position D4-C	0.04033213 mm	0.00000000	0.05000000	0.000000000	0.04033213	
Concentricity E1-D1	0.04548879 mm	0.00000000	0.02000000	0.000000000	0.04548879	0.02548879
Concentricity E2-D2	0.01404691 mm	0.00000000	0.02000000	0.000000000	0.01404691	
Concentricity E3-D3	0.03035340 mm	0.00000000	0.02000000	0.000000000	0.03035340	0.01035340
Concentricity E4-D4	0.01057414 mm	0.00000000	0.02000000	0.000000000	0.01057414	
Text		Event				
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