



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

19

Time/Date

10/15/2024 10:51 AM

Run

All Characteristics

No. measured values

31

No. values: red





5

Measurement Duration















00:22:03.0

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

 Central Hole - Perpendicularity C-A	0.00633988 mm	0.00000000	0.01000000	0.00000000	0.00633988	
 Central Hole - Cylindricity C	0.02123291 mm	0.00000000	0.01000000	0.00000000	0.02123291	 0.01123291

Square Char

 Straightness B	0.00247735 mm	0.00000000	0.00500000	0.00000000	0.00247735	
 Straightness F	0.00422348 mm	0.00000000	0.00500000	0.00000000	0.00422348	
 Straightness G	0.00387794 mm	0.00000000	0.00500000	0.00000000	0.00387794	
 Straightness H	0.00231441 mm	0.00000000	0.00500000	0.00000000	0.00231441	
 Perpendicularity H-B	0.02322724 mm	0.00000000	0.01000000	0.00000000	0.02322724	 0.01322724
 Perpendicularity F-B	0.00545308 mm	0.00000000	0.01000000	0.00000000	0.00545308	
 Parallelism G-B	0.01943005 mm	0.00000000	0.00000000	0.00000000	0.01943005	 0.01943005

Diamond Char

 Straightness K	0.00239183 mm	0.00000000	0.00500000	0.00000000	0.00239183	
 Straightness L	0.00241169 mm	0.00000000	0.00500000	0.00000000	0.00241169	
 Straightness M	0.00274498 mm	0.00000000	0.00500000	0.00000000	0.00274498	
 Straightness N	0.00284900 mm	0.00000000	0.00500000	0.00000000	0.00284900	
 Angularity K-B	0.00253202 mm	0.00000000	0.01000000	0.00000000	0.00253202	
 Angularity L-B	0.00668053 mm	0.00000000	0.01000000	0.00000000	0.00668053	
 Angularity M-B	0.00313978 mm	0.00000000	0.01000000	0.00000000	0.00313978	
 Angularity N-B	0.00382886 mm	0.00000000	0.01000000	0.00000000	0.00382886	
 Roundness1	0.01021800 mm	0.00000000	0.01500000	0.00000000	0.01021800	
 Concentricity P-C	0.00152076 mm	0.00000000	0.02500000	0.00000000	0.00152076	







































ZEISS CALYPSO

7.6.08

Part name **Circle Diamond Square**
Order number
Part ident 19
Operator Master
Time/Date 10/15/2024 10:51 AM

Name	Measured value	Nominal value	+Tol	-Tol	Deviation	+/-
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Ramp Char

	Straightness I	0.01065969 mm	0.00000000	0.00500000	0.000000000.01065969	  0.00565969
	Straightness J	0.00201565 mm	0.00000000	0.00500000	0.000000000.00201565	 
	Angularity I-B	0.01582547 mm	0.00000000	0.01000000	0.000000000.01582547	  0.00582547
	Angularity J-B	0.00658672 mm	0.00000000	0.01000000	0.000000000.00658672	 
	Position D1-C	0.00761445 mm	0.00000000	0.05000000	0.000000000.00761445	 
	Position D2-C	0.00339922 mm	0.00000000	0.05000000	0.000000000.00339922	 
	Position D3-C	0.00672755 mm	0.00000000	0.05000000	0.000000000.00672755	 
	Position D4-C	0.00675053 mm	0.00000000	0.05000000	0.000000000.00675053	 
	Concentricity E1-D1	0.00651333 mm	0.00000000	0.02000000	0.000000000.00651333	 
	Concentricity E2-D2	0.00167322 mm	0.00000000	0.02000000	0.000000000.00167322	 
	Concentricity E3-D3	0.00276435 mm	0.00000000	0.02000000	0.000000000.00276435	 
	Concentricity E4-D4	0.00714528 mm	0.00000000	0.02000000	0.000000000.00714528	 

Text

Event

n.def.