Part name
Drawing number
Order number
Variant
Company
Department
CMM Type
CMM No.
Operator

Text

## **Circle Diamond Square**

**DURAMAX** 

120252

Master

Last 1 measurements
► Approval ≠ Blocked
Part ident
Time/Date
Run

No. measured values
No. values: red
Measurement Duration

22 10/25/2024 4:54 PM All Characteristics 31 26

00:22:08.0

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

 Central Hole

 ☐ Central Hole - Perpendicularity C-A
 ☐ Central Hole - Perpendicularity C-A
 ☐ Central Hole - Cylindricity C
 ☐ 0.02882418 mm 0.000000000 0.01000000 0.0000000000.02882418
 ☐ 0.01675767 mm 0.000000000 0.01000000 0.0000000000.01675767
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quare Char	
Straightness B	0.00815250 mm 0.00000000 0.00500000 0.000000000.00815250 🛑
Straightness F	0.01024967 mm 0.00000000 0.00500000 0.000000000.01024967  0.00524967
Straightness G	0.00588623 mm 0.00000000 0.00500000 0.000000000.00588623  0.00088623
Straightness H	0.00670954 mm 0.00000000 0.00500000 0.000000000.00670954  0.00170954
Perpendicularity H-B	0.03972703 mm 0.00000000 0.01000000 0.000000000.03972703 0.02972703
Perpendicularity F-B	0.06242082 mm 0.00000000 0.01000000 0.000000000.06242082
// Parallelism G-B	0.01900391 mm 0.00000000 0.00000000 0.000000000.01900391

## Diamond Char \_ Straightness K 0.01665245 mm 0.000000000 0.00500000 0.000000000.01665245 0.01165245 \_ Straightness L 0.01651381 mm 0.00000000 0.00500000 0.000000000.01651381 0.01151381

Straightness M	0.01593753 mm 0.00000000 0.00500000 0.000000000.01593753 0.0109	93753
Straightness N	0.02306864 mm 0.00000000 0.00500000 0.000000000.02306864  0.0186	06864

∠ Angularity K-B	0.02387484 mm 0.00000000 0.01000000 0.000000000.02387484  0.01387484
∠ Angularity L-B	0.03788280 mm 0.00000000 0.01000000 0.000000000.03788280 0.02788280

Angularity M-B	0.02052759 mm 0.00000000 0.01000000 0.000000000.02052759  0.01052759

O Roundness I	0.03451408 mm 0.00000000 0.01500000 0.000000000.03451408 <b>0.</b> 0195140
Concentricity P-C	0.01081624 mm 0.00000000 0.02500000 0.000000000.01081624



Part name Order number Part ident Operator

Time/Date

**Circle Diamond Square** 

22 Master

10/25/2024 4:54 PM

Name	Measured value Nominal value	+ToI	-Tol	Deviation	+/-
Ramp Char					
Straightness I	0.01005839 mm 0.00000000 0.0	00500000 0.0	0.0000000.0	1005839 🛑 📺	0.00505839
Straightness J	0.01198067 mm 0.00000000 0.0	00500000 0.0	0.0 0000000	1198067 🛑 📠	0.00698067
∠ Angularity I-B	0.02234539 mm 0.00000000 0.0	01000000 0.0	0.0000000	2234539 🛑 📠	0.01234539
∠ Angularity J-B	0.05890180 mm 0.00000000 0.0	01000000 0.0	0.0000000	5890180 🛑 📠	0.04890180
Position D1-C	0.07990918 mm 0.00000000 0.0	05000000 0.0	0.0000000	7990918 🛑 📶	0.02990918
Position D2-C	0.03199713 mm 0.00000000 0.0	05000000 0.0	0.0000000	3199713 🔵 🔟	
Position D3-C	0.05201182 mm 0.00000000 0.0	05000000 0.0	0.0 0000000	5201182 🛑 🛌	.00201182
Position D4-C	0.03014773 mm 0.00000000 0.0	05000000 0.0	0.0000000	3014773 🔵 🛌	
Concentricity E1-D1	0.04742021 mm 0.00000000 0.0	02000000 0.0	0.0000000	4742021 🛑 📶	0.02742021
Concentricity E2-D2	0.01442262 mm 0.00000000 0.0	02000000 0.0	0.0000000	1442262 🔵 🚾	
Concentricity E3-D3	0.03237546 mm 0.00000000 0.0	02000000 0.0	0.0000000	3237546 🔴 📶	<b>0</b> .01237546
Concentricity E4-D4	0.01040217 mm 0.00000000 0.0	02000000 0.0	0.0000000	1040217 🔵 🚾	шш
Text	Event				
	n.def.				