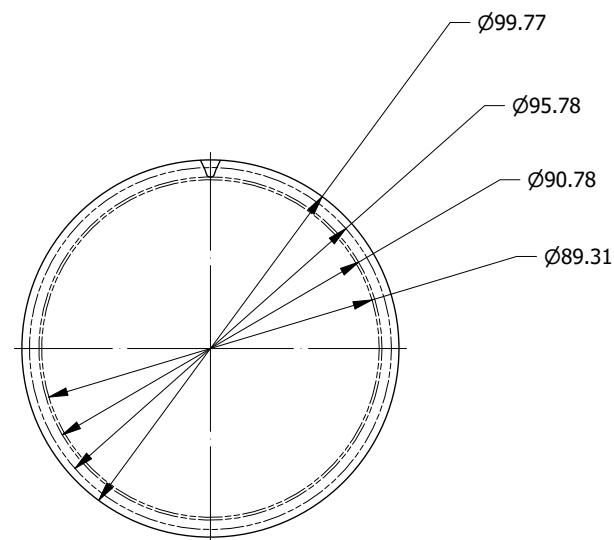


D-D (1 : 2)

4.38 ± 0.1

37.00

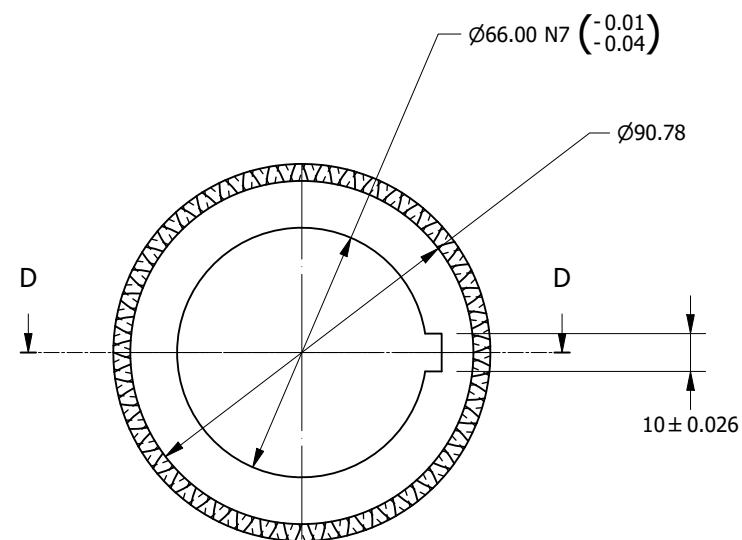


Ø99.77

Ø95.78

Ø90.78

Ø89.31



Ø66.00 N7 $\begin{pmatrix} -0.01 \\ -0.04 \end{pmatrix}$

Ø90.78

10 ± 0.026

20° HELIX
ANGLE

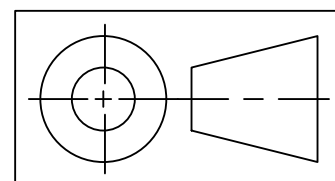
10.00

30.00

50.00

DO NOT SCALE

ALL DIMENSIONS IN MM



UNLESS OTHERWISE SPECIFIED

X ± 0.5 ANGLES ± 0.5 DEG

X.X ± 0.3

X.XX ± 0.1

X.XXX ± 0.05

SURFACE ROUGHNESS Ra1.6µm

SHARP EDGES AND CORNERS R0.3 mm OR
0.3 mm x 45 DEG

DRAWN BY:

TANG KANG NING

DATE:

20/10/2020

CHECKED BY:

CHONG YAO WEN

APPROVED BY:

DR. MAHZAN BIN JOHAR

CURTIN UNIVERSITY, MALAYSIA

REMARKS:

5/20

PART NUMBER:

MCEN4000:G1

DESCRIPTION:

GEAR (ATTACHED AT THE NUT)

SCALE:

1 : 2

MATERIAL:

STEEL, AISI 1040

A3