

4

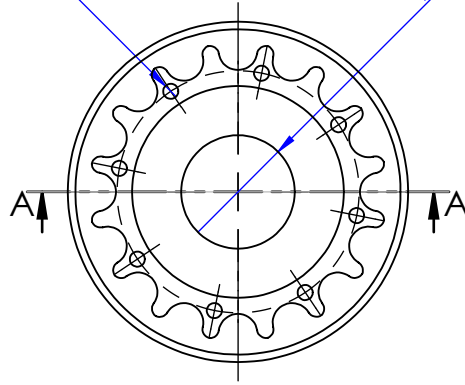
3

2

1

F

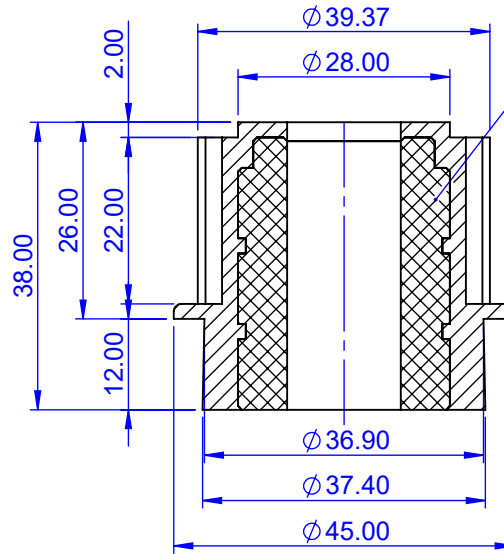
F

8 x  $\phi$  2.00  $\nabla$  4.00 $\phi$  15.00

E

E

METAL INSERT



SECTION A-A

D

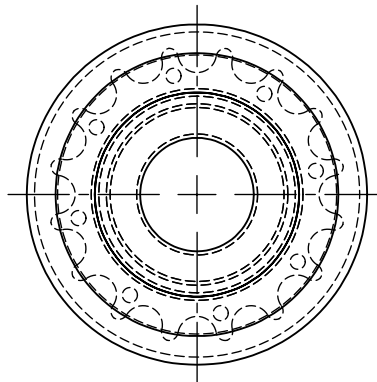
D

C

C

B

B



A

A

GENERAL TOLERANCES FOR DIMENSIONS AND FORM POSITION (Ref. ISO 2768 sk)

RANGE OF NOMINAL DIMENSIONS		RANGE OF NOMINAL DIMENSIONS		RANGE OF NOMINAL DIMENSIONS	
ABOVE	0.5   3   6   30   120   315   1000   2000	ABOVE	-   10   50   120	ABOVE	-   10   50   120
UPTO	3   6   30   120   315   1000   2000   4000	UPTO	10   50   120   -	UPTO	10   50   120   -
TOL	$\pm 0.1$   $\pm 0.2$   $\pm 0.3$   $\pm 0.5$   $\pm 0.8$   $\pm 1.2$   $\pm 2$	TOL	$\pm 1^*$   $\pm 30^*$   $\pm 20^*$   $\pm 10^*$	TOL	$\pm 1^*$   $\pm 30^*$   $\pm 20^*$   $\pm 10^*$

DEVIATIONS FOR RADI AND CHAMFER

RANGE OF NOMINAL DIMENSIONS		RANGE OF NOMINAL DIMENSIONS	
ABOVE	10   30   100   300   1000	ABOVE	-   10   30   100   300   1000
UPTO	10   30   100   300   1000   3000	UPTO	10   30   100   300   1000   3000
TOL	$\pm 0.2$   $\pm 0.5$   $\pm 1$   $\pm 2$	TOL	$\pm 0.2$   $\pm 0.5$   $\pm 1$   $\pm 2$

DEVIATIONS FOR GEOMETRY

RANGE OF NOMINAL DIMENSIONS		RANGE OF NOMINAL DIMENSIONS	
ABOVE	10   30   100   300   1000	ABOVE	-   10   30   100   300   1000
UPTO	10   30   100   300   1000   3000	UPTO	10   30   100   300   1000   3000
TOL	0.05   0.1   0.2   0.4   0.6   0.8	TOL	0.05   0.1   0.2   0.4   0.6   0.8

IF IN DOUBT, ASK

TOL

TOL

TOL



DATE	REVISION	NAME	DATE
		DRAWN	MANOJ 22/5/22
		CHK'D	TUKARAM 29/5/22
		APPV'D	MILLIND 29/5/22
		MATERIAL:	

MODEL NAME:- 16-8M PULLEY

DWG NO.:- 16-8M PULLEY

DO NOT SCALE

WEIGHT: Gram

A4

4

3

2

1