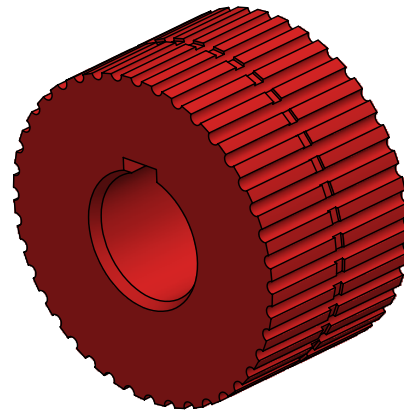
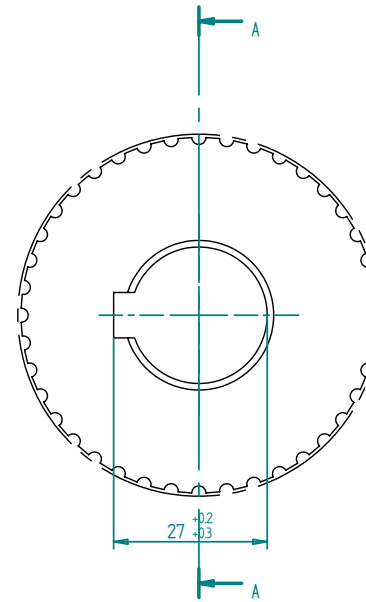
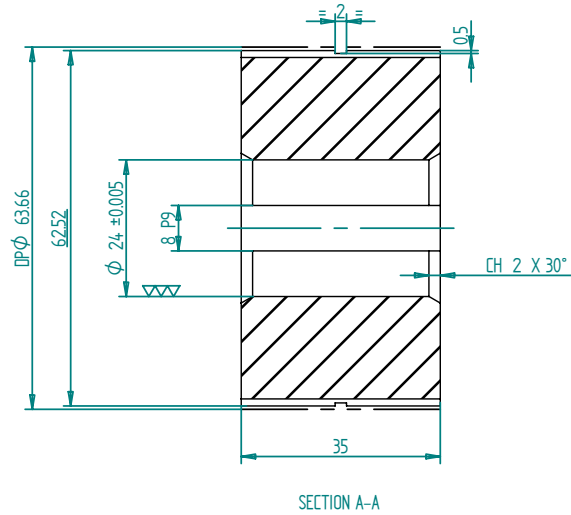


REMOVE BURRS & SHARP EDGES
UNSPECIFIED CHAMFERS ARE 0.5X45°

DO NOT SCALE

IF IN DOUBT PLEASE ASK

LIMIT	TOL.
06 - 10 P9	-0.015
	-0.051



TO BE TOUGHENED TO 250 ~280BHN
Unspecified chamfer 1 x 45°

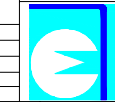
NO. OF TEETH	40T
TYPE	5MR
OUTSIDE DIAMETER	DIA62.52
PITCH DIAMETER	DIA63.66
OD SHOULD BE CONCENTRIC W.R.T BORE DIA	0.05

NO.	AMENDMENT	ZONE	DONE	APPD
TITLE:	DRIVING PULLEY_40T_5MR	DATE:	03/12/2012	
NO. OFF	MATERIAL	FINISH	SCALE	
01	EN8 / EN9	BLACKDISE	1: 125	
DESIGNED	SAGAR	SURFACE FINISH		
DRAWN	SAGAR	N8(N6) ✓	DRG NO:	
CHECKED	VSG	CUSTOMER:		
APPROVED	VSG	PA-300 (GRAZIANO)	ARK - PA300 - 100 - 04	

Roughness Symbol, grade and Ra value										
SYMBOL	▽▽▽▽	▽▽▽	▽▽	▽	~	OVER	0.5	3	6	10
VALUE	0.012	0.025	0.05	0.1/0.2	0.4/0.8	1.6/3.2/6.3	12.5	25	50	100
in μm	0.1	0.1	0.2	0.3	0.5	0.8	1.2	2	3	5
GRADES	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10

Allowable Deviations for Dimensions without specified tolerance										
UP TO	3	6	10	15	20	30	40	50	60	80
FOR MACHINED PARTS (mm)	0.1	0.1	0.2	0.3	0.5	0.8	1.2	2	3	5
APPLICABLE FOR RADI AND CHAMFERS	0.2	0.5	1	2	4	8	15	30	60	120

Allowable Angular Deviations										
UP TO	10	50	120	180	270	360	450	540	630	720
FOR MACHINED PARTS (mm)	0.1	0.2	0.6	0.8	1.2	2	3	5	8	12
APPLICABLE FOR RADI AND CHAMFERS	0.2	0.5	1	2	4	8	15	30	60	120



ARK MachTek Pvt. Ltd