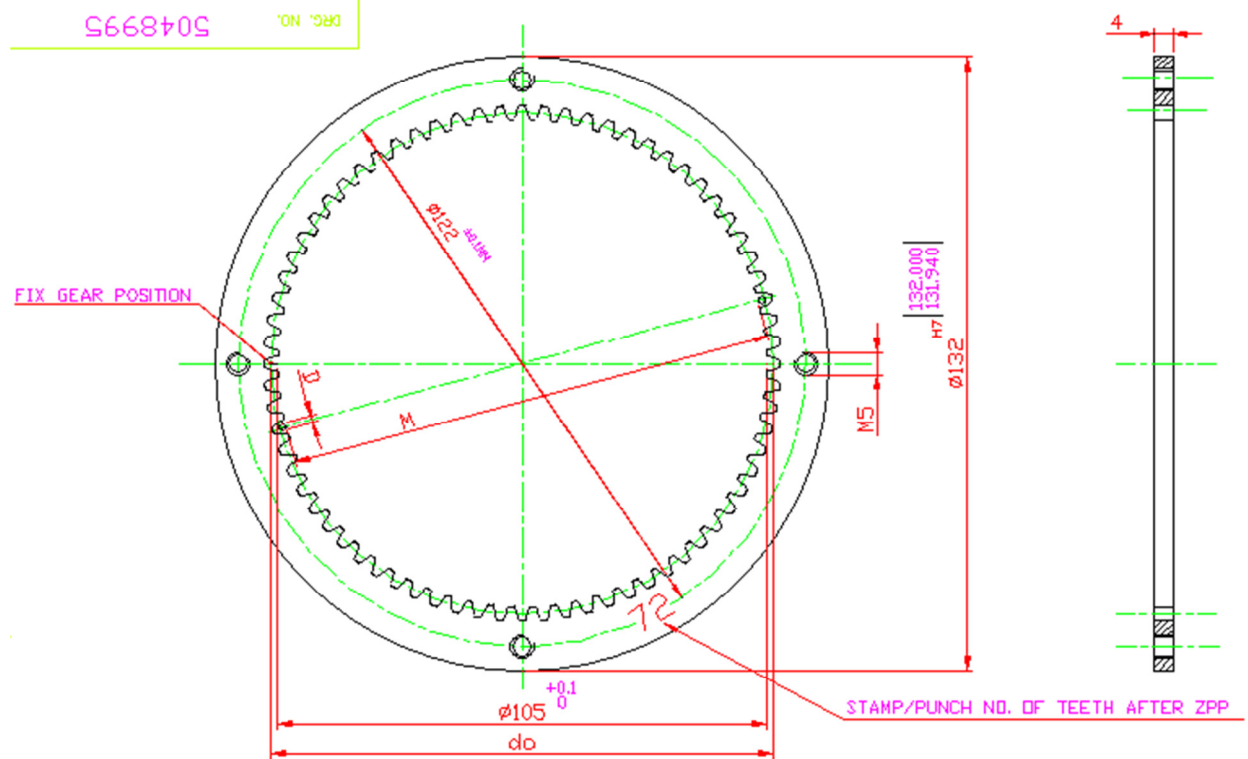


Name: Inner Cog Rim (5048995)

Component dimension/ Size : 4 tk X 132 Dia (in mm)

Raw material : HRC steel sheet

Drawing



Gear profile description:

SPUR GEAR STRAIGHT		WN 4009
NO. OF TEETH	z	72
NORMAL MODULE	m_n	1.5
PRESSURE ANGLE	α_0	20°
PITCH CIRCLE DIA.	d_0	108
NORMAL TESTING MEASUREMENT		104.65
TESTING DIM.	AM	+65 +196
TESTING ROLL	ϕd	2.5
DEVIATION FROM AXIS (CIRCULAR RUNNING)	f_r	0.05
DISTANCE BETWEEN CENTRE LINE _a		42
R.P.M. OF GEAR	n	0.32
NO. OF MATING GEAR		5048988