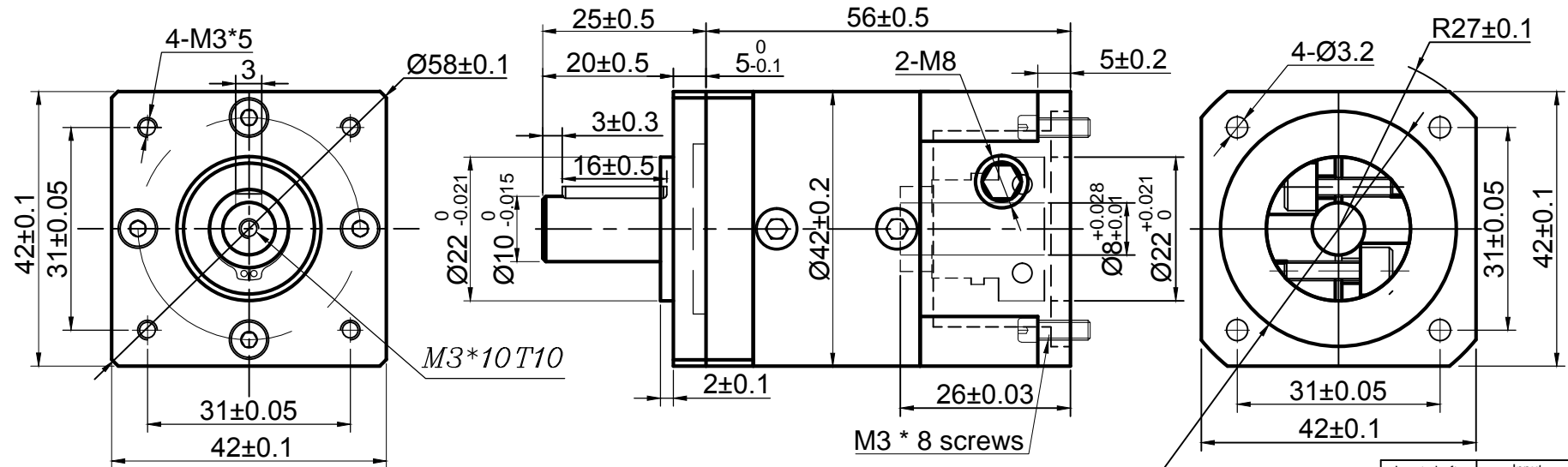


Unit: MM



Rated output torque: TN Nm
 Failure to stop the torque: 2 TN Nm
 Rated input speed: 3000 / RPM
 Maximum input speed: 6000 / RPM
 Installation method: arbitrary
 The average life expectancy: 20000 h
 Weight: 0.42 Kg
 Maximum radial force: Fr = 80 Nm
 Maximum axial force: Fa = 30 Nm
 Dust-proof cover ball bearing, type: 6900RS,
 internal diameter 10, external diameter 22, thickness: 6.
 Output shaft key criteria: round head ordinary flat key (J) GB1096-79
 The above parameters suitable for standard type reducer,
 non-standard models are for reference only.
 With motor size: Ø8 * 25 / 42- Ø22/ F31 * 31-4-2 M3 * 8

The moment of inertia:
 Full load efficiency: 96%
 Working temperature: 25 ° ~ 90 °
 Grease lubrication way: synthesis (long-term lubrication)
 Flange precision: DIN 42955 - R
 Return clearance: < 30 arcmin
 (according to the rated service life, the output speed is
 100 RPM output shaft length 1/2 point for loading point)

Ø36
 (hole gap $^{+0.025}_0$; shaft $^0_{-0.025}$)

Input shaft diameter	Input shaft sleeve
Ø8	
Ø6.35	8-6.35
Ø5	8-5

Model	Transmission ratio	Rated output torque TN(NM)
HSHG17N004MHN17008M	4:1	10
HSHG17N008MHN17008M	8:1	5

Designer	Date	Ratio
Modifier	Date	1:1
Auditor	Date	
Approver	Date	

Date

View: