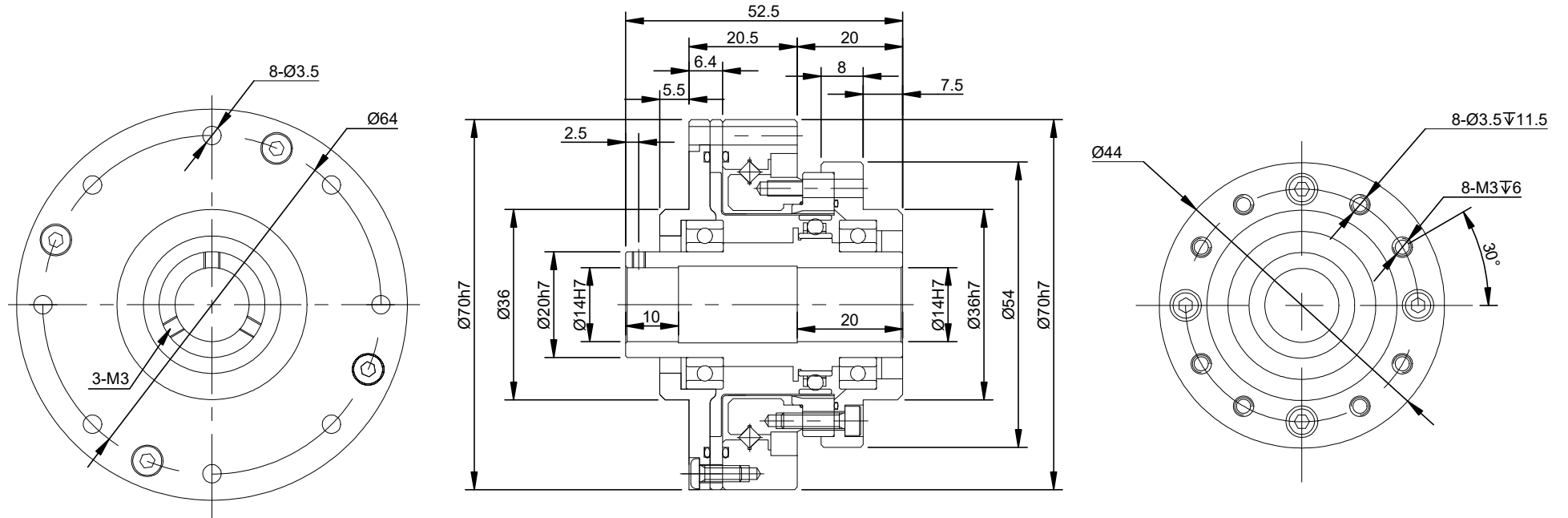


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	12.16.2025



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		50
BACKLASH@NO-LOAD(arcsec)		<=20
RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in]		7.00[61.96]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		46.00[407.13]
PEAK START-STOP TORQUE(Nm)[lb-in]		23.00[203.57]
MAXIMUM INPUT SPEED ALLOWED(RPM)		8500
AVERAGE INPUT SPEED ALLOWED(RPM)		3500
WEIGHT(kg)		0.70
LIFE(h)		10000
AMBIENT TEMPERATURE		0°C~40°C[32°F~104°F]

DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES AS BELOW:
DECIMALS ANGLES
X ±0.5 ±2°
X.X ±0.25
X.XX ±0.13

THIRD ANGLE PROJECTION	
SIGNATURE	DATE
DRN	LDJ
APVD	ZPJ
	12.23.2025
	12.23.2025

STEPPERONLINE®

HARMONIC REDUCER

HHT-14-50-III-D14

REV.	0	SCALE	1:1	DWG NO.	A3339
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