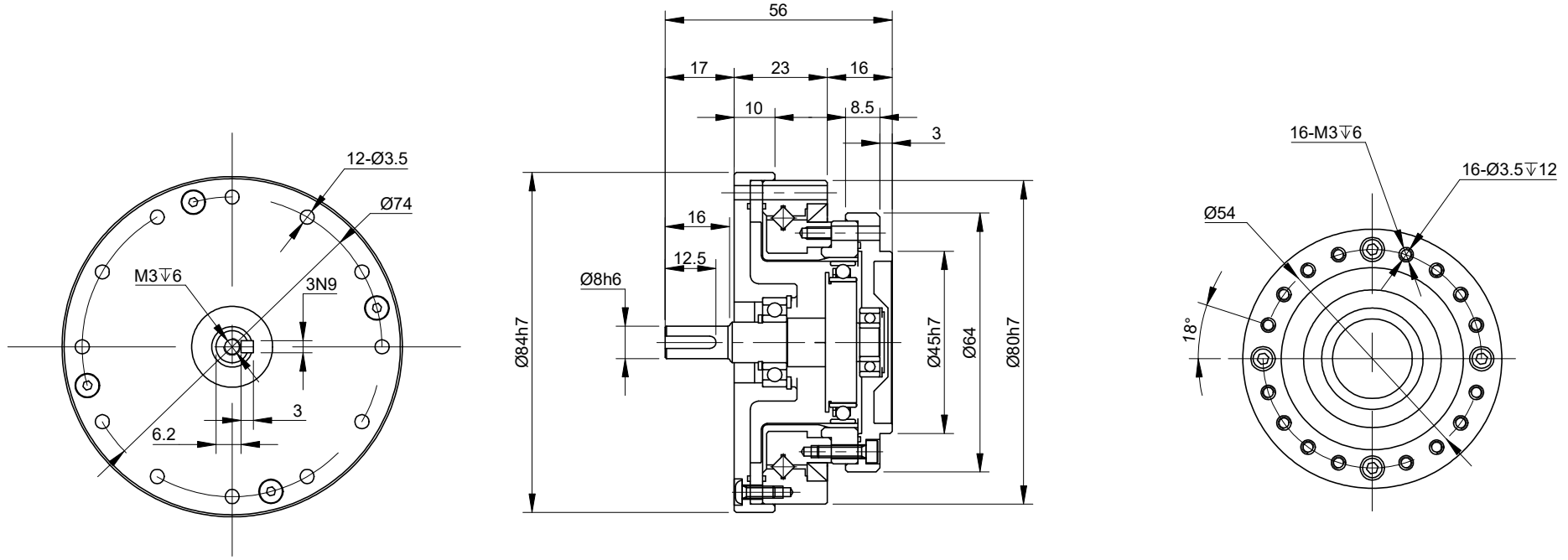


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	6.11.2024



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		100
BACKLASH@NO-LOAD(arcsec)		$\leq 20$
RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in]		24.00[212.42]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		110.00[973.58]
PEAK START-STOP TORQUE(Nm)[lb-in]		54.00[477.94]
MAXIMUM INPUT SPEED ALLOWED(RPM)		7300
AVERAGE INPUT SPEED ALLOWED(RPM)		3500
WEIGHT(kg)		0.90
LIFE(h)		15000
AMBIENT TEMPERATURE		0°C~40°C[32°F~104°F]

DIMENSIONS ARE IN MILLIMETERS.  
 TOLERANCES AS BELOW:  
 DECIMALS ANGLES  
 X  $\pm 0.5$   $\pm 2^\circ$   
 X.X  $\pm 0.25$   
 X.XX  $\pm 0.13$

THIRD ANGLE PROJECTION		
SIGNATURE		DATE
DRN	LDJ	6.11.2024
APVD	HW	6.12.2024

**STEPPERONLINE®**

**HARMONIC REDUCER**

**HHT-17-100-IV-D8**

REV.	0	SCALE	1:1	DWG NO.	A3348
------	---	-------	-----	---------	-------