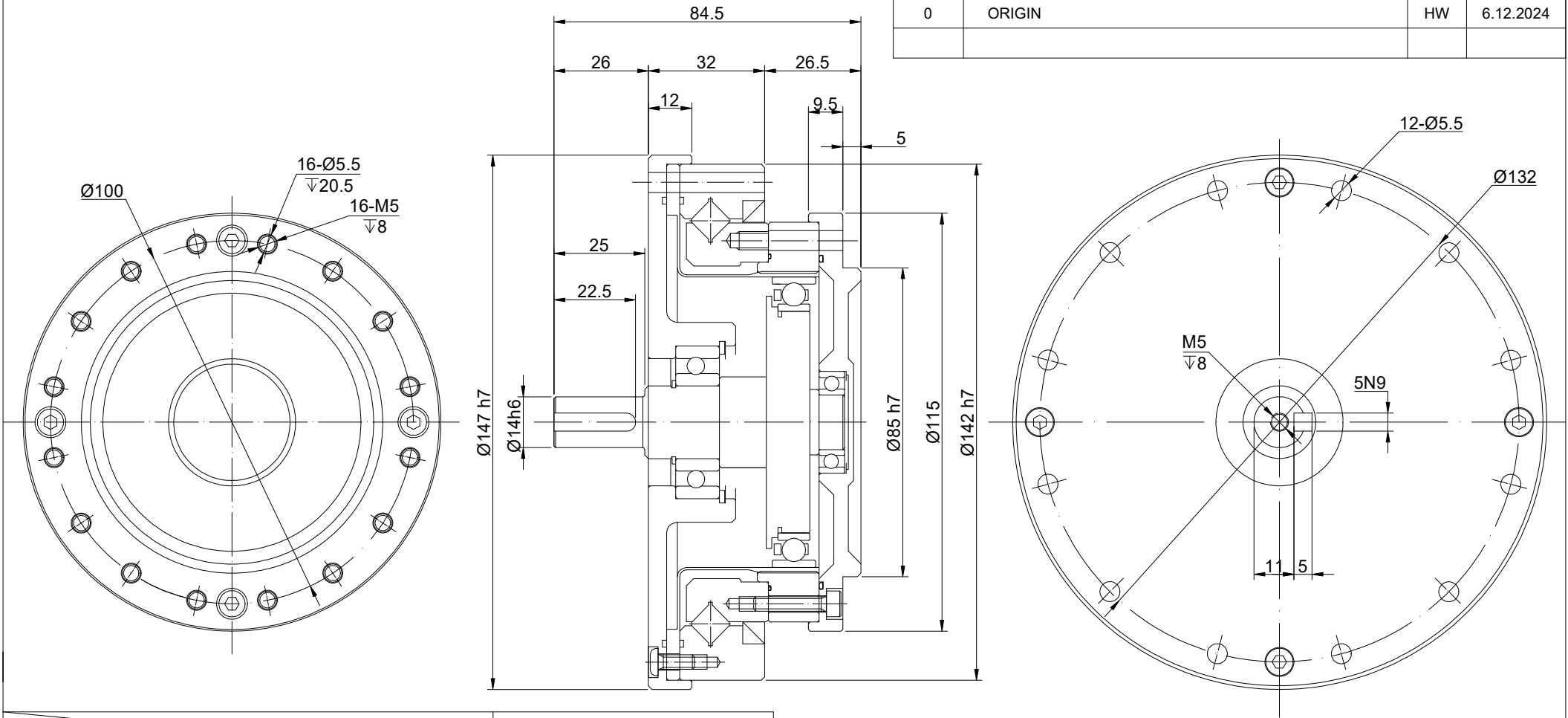


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	HW	6.12.2024



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		100
BACKLASH@NO-LOAD(arcsec)		<=20
RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in]		137.00[1212.55]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		647.00[5726.44]
PEAK START-STOP TORQUE(Nm)[lb-in]		333.00[2947.30]
MAXIMUM INPUT SPEED ALLOWED(RPM)		4800
AVERAGE INPUT SPEED ALLOWED(RPM)		3500
WEIGHT(kg)		4.00
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 HW

6.12.2024

APVD LDJ

6.12.2024

**STEPPERONLINE®**

**HARMONIC REDUCER**

**HHT-32-100-IV-D14**

REV.	0	SCALE	2:3	DWG NO.	A3362
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