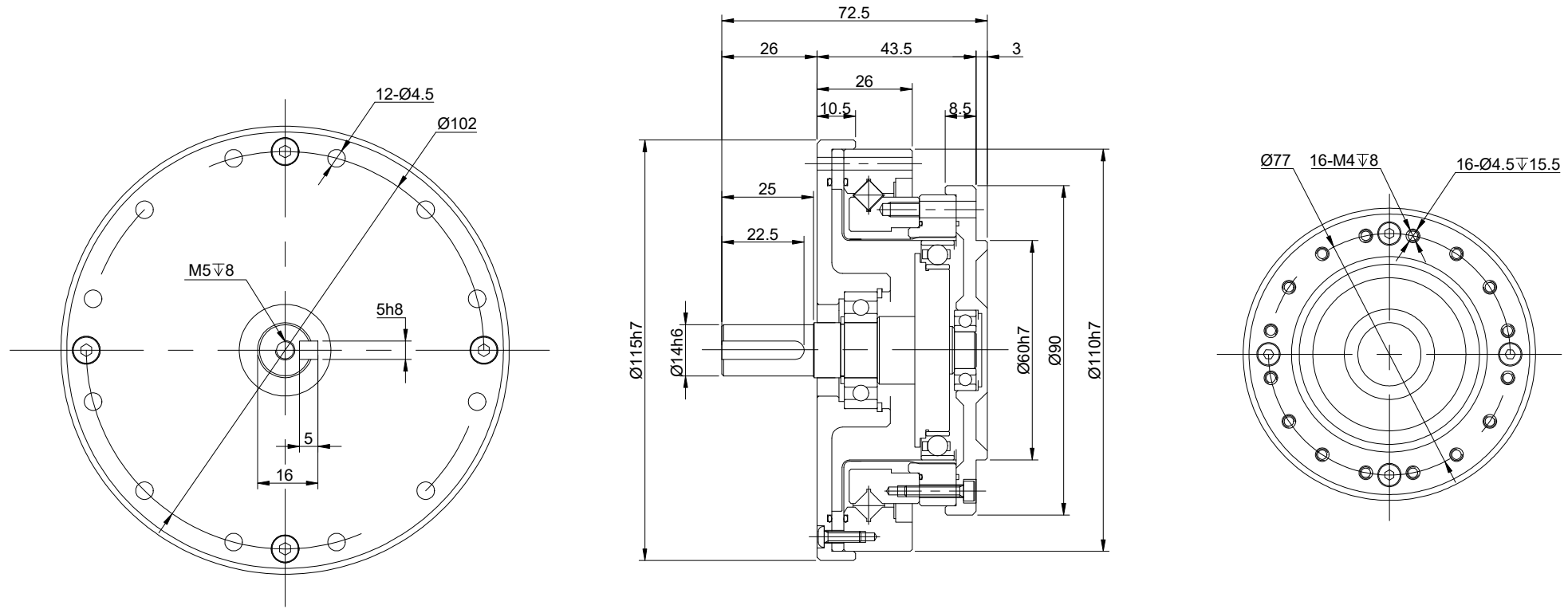


| REV. | REVISION RECORD | BY | DATE |
|------|-----------------|-----|------------|
| 0 | ORIGIN | LDJ | 12.17.2025 |



| SPECIFICATION | CONNECTION | VALUE |
|--|------------|----------------------|
| GEAR RATIO | | 100 |
| BACKLASH@NO-LOAD(arcsec) | | <=20 |
| RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in] | | 87.00[770.02] |
| MOMENT PERMISSIBLE TORQUE(Nm)[lb-in] | | 369.00[3265.93] |
| PEAK START-STOP TORQUE(Nm)[lb-in] | | 204.00[1805.55] |
| MAXIMUM INPUT SPEED ALLOWED(RPM) | | 5600 |
| AVERAGE INPUT SPEED ALLOWED(RPM) | | 3500 |
| WEIGHT(kg) | | 1.99 |
| LIFE(h) | | 15000 |
| 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 12.23.2025

APVD ZPJ 12.23.2025

STEPPERONLINE®

HARMONIC REDUCER

HHT-25-100-IV-D14

| | | | | | |
|------|---|-------|-----|---------|-------|
| REV. | 0 | SCALE | 2:3 | DWG NO. | A3358 |
|------|---|-------|-----|---------|-------|