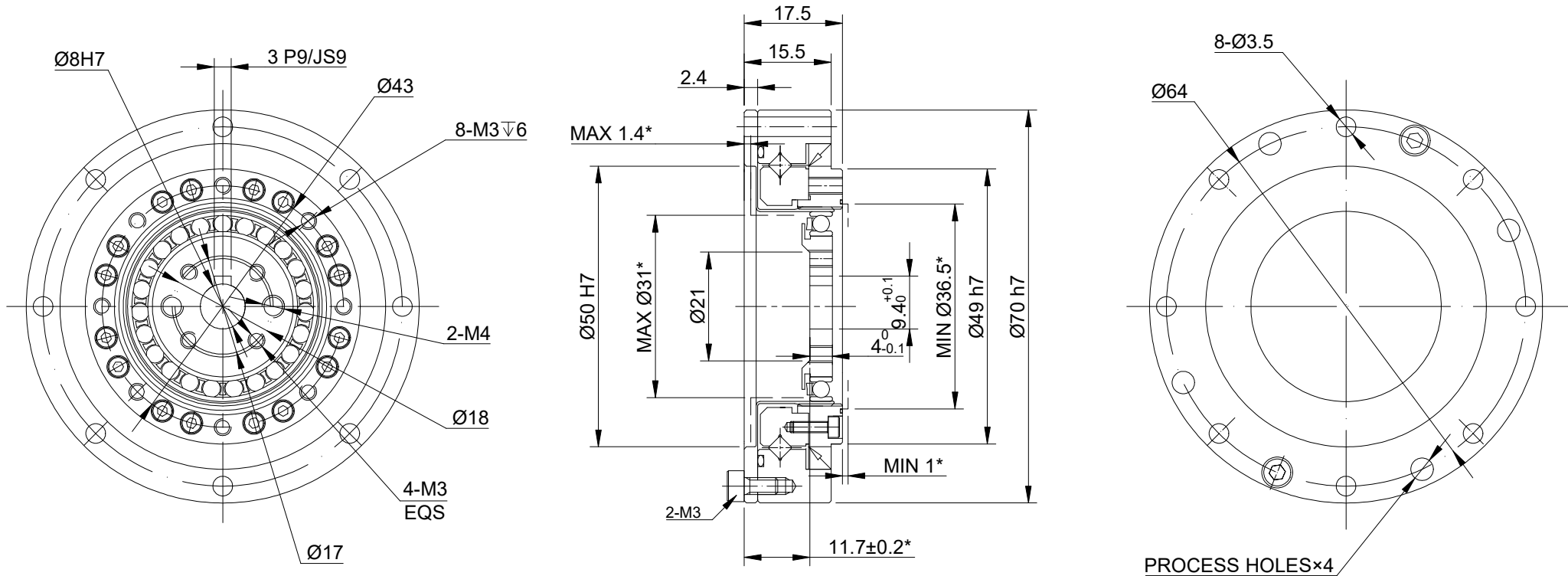


REV.	REVISION RECORD	BY	DATE
0	ORIGIN	LDJ	12.16.2025



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		100
BACKLASH@NO-LOAD(arcsec)		≤ 20
RATED TORQUE(INPUT SPEED 2000RPM)(Nm)[lb-in]		5.40[47.79]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		35.00[309.78]
PEAK START-STOP TORQUE(Nm)[lb-in]		19.00[168.16]
MAXIMUM INPUT SPEED ALLOWED(RPM)		8500
AVERAGE INPUT SPEED ALLOWED(RPM)		3500
WEIGHT(kg)		0.34
LIFE(h)		10000
AMBIENT TEMPERATURE		$0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ [$32^{\circ}\text{F} \sim 104^{\circ}\text{F}$]

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

THIRD ANGLE PROJECTION	
SIGNATURE	DATE
DRN	LDJ
APVD	ZPJ
	12.16.2025
	12.23.2025

STEPPERONLINE[®]									
HARMONIC REDUCER									
HHD-14-100-I-D8									
REV.	0	SCALE	1:1	DWG NO.	A3323				