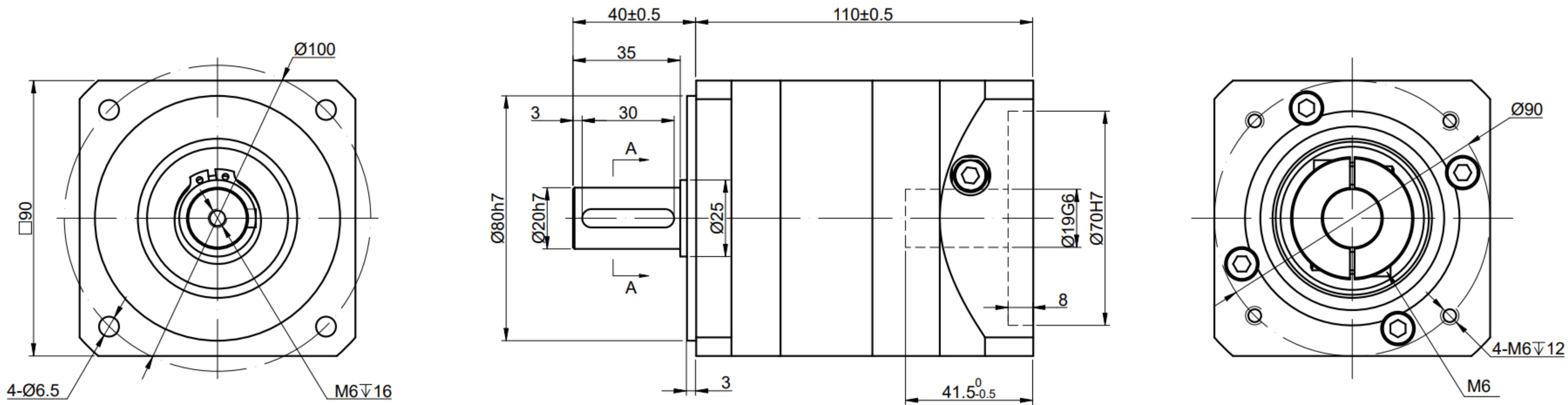
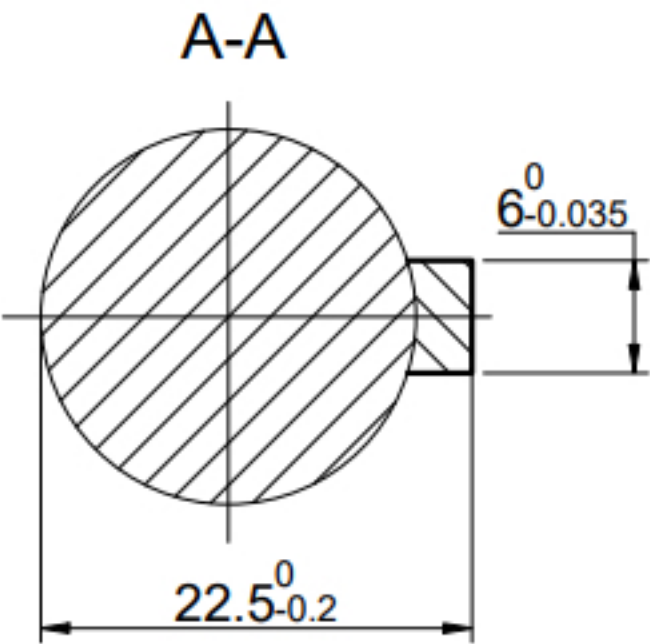


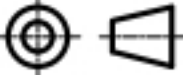
MODEL NO.	DWG NO.	A2130	REV.	REVISION RECORD	BY	DATE
			0	ORIGIN	LJ	8.4.2025



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		10
EFFICIENCY		96%
BACKLASH@NO-LOAD(arcmin)		<=10
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		39.00[345.18]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		78.00[690.36]
SHAFT MAXIMUM AXIAL LOAD(N)		800
SHAFT MAXIMUM RADIAL LOAD(N)		1000
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		24~41
RATED INPUT SPEED(RPM)		3000
MAX. INPUT SPEED(RPM)		6000
NOISE(dB)		<=55
WATERPROOF RATING		IP54
LIFE(h)		20000
WORKING TEMPERATURE		-20°C~150°C[-4°F~302°F]



1:2

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	LJ	8.4.2025						
APVD	MYX	8.4.2025	REV.	1	SCALE	1:2	DWG NO.	A2130