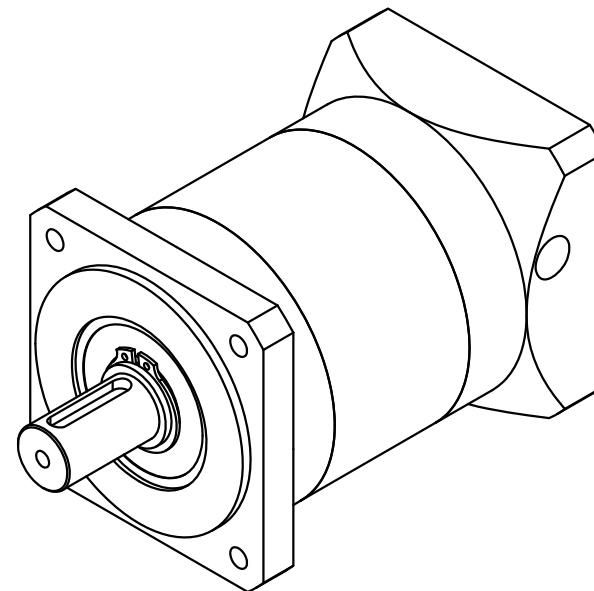
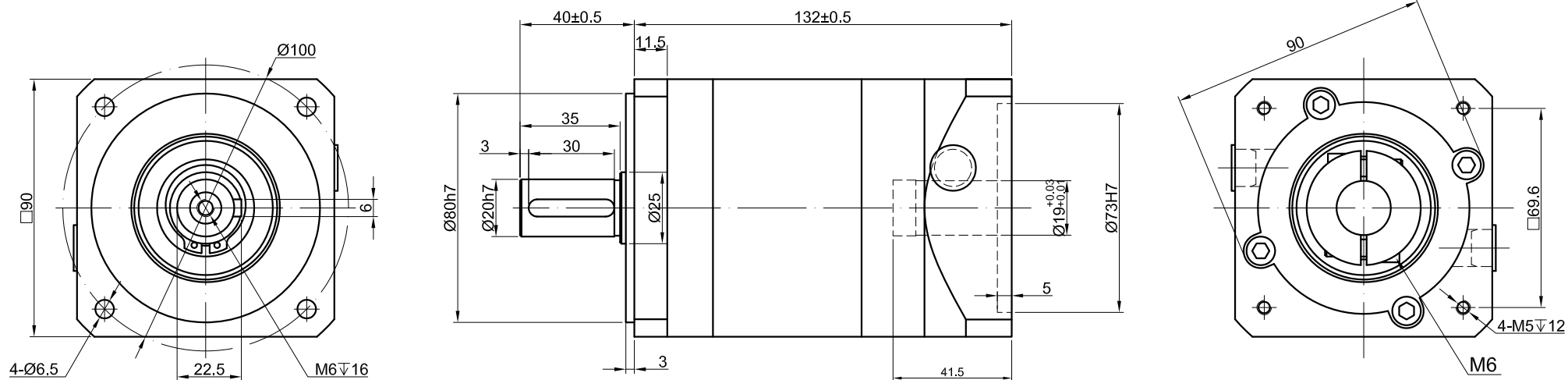




SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		20
EFFICIENCY		94.00%
BACKLASH@NO-LOAD(arcmin)		≤ 20
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		90.00[796.57]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		180.00[1593.13]
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		30~40
NOISE(dB)		≤ 60
WATERPROOF RATING		IP54
LIFE(h)		20000
AMBIENT TEMPERATURE		$-10^{\circ}\text{C} \sim 90^{\circ}\text{C}$ [$14^{\circ}\text{F} \sim 194^{\circ}\text{F}$]

		APVD		10.15.2021	PLANETARY GEARBOX
		CHKD			
	1:2	DRN			TQEG34-G20
	SCALE	SIGNATURE		DATE	