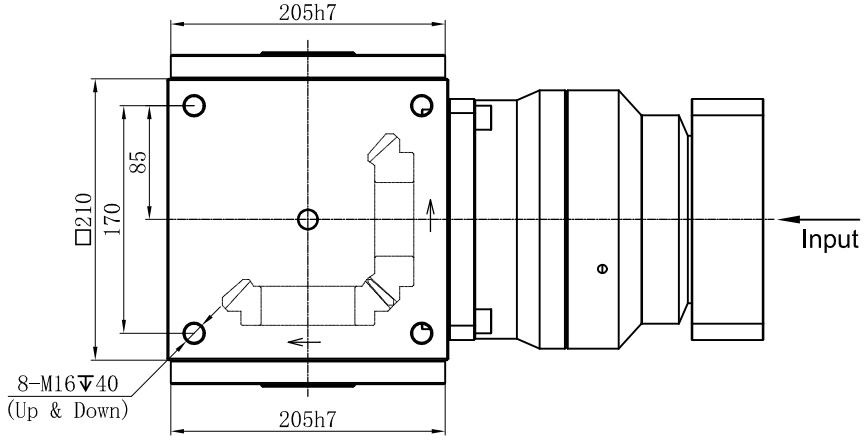
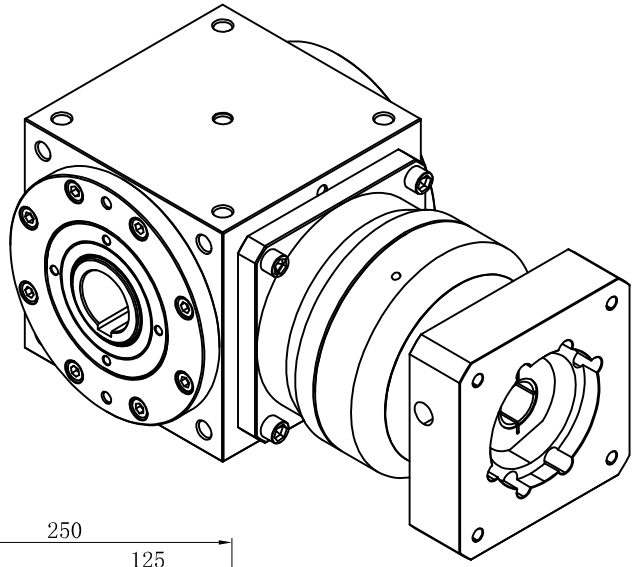
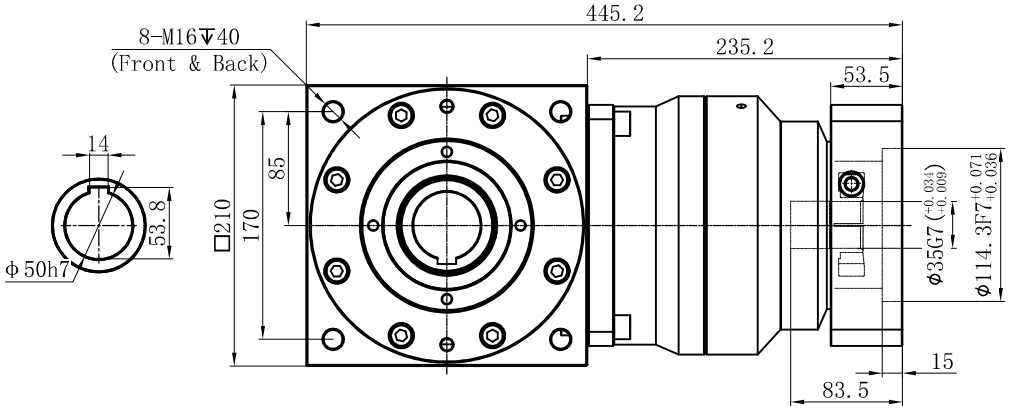
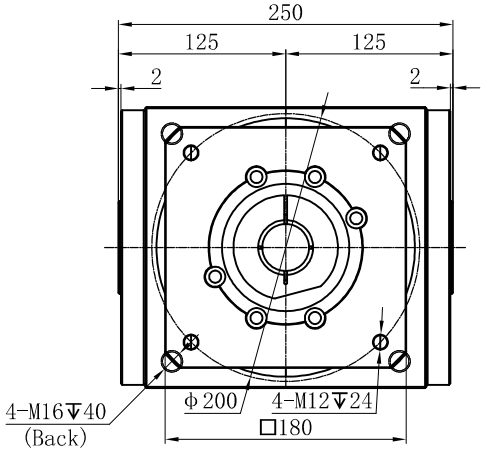
Customer Name:









Transmission Ratio	1:20		
Nominal output torque	1020 Nm	Mass Moments Of Inertia	7.42 Kg.cm^2
Rated Input Speed	2000 rpm	Max Acceleration Torque	1530 Nm
Max.Radial Load	13000 N	Max Acceleration Input Speed	4000 rpm
Efficiency	≥ 90%	Max.Axial Load	6500 N
Weight ±3%	-- Kg	Operating Temperature	-20° ~ +90°
Standard Backlash	P0 ≤ 6 arcmin	Service Life	20000 h
	P1 ≤ 8 arcmin		
	P2 ≤ 10 arcmin	Noise Level	≤ 78 dB

Note

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

High Precision Spieal Bevel Gearboxes

GST210

GEARKO

GST210-ROT-020/L2/180

Shaft Type	Precision

(Above specification are for standard reducer, No standard reducer only for reference)