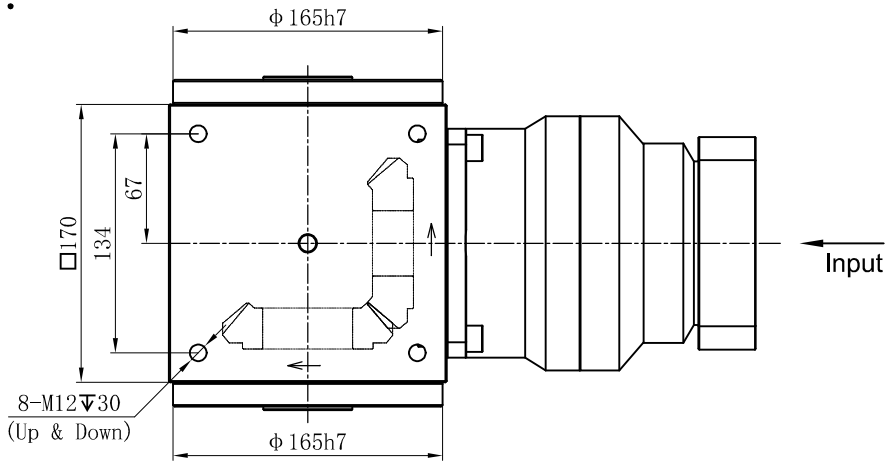
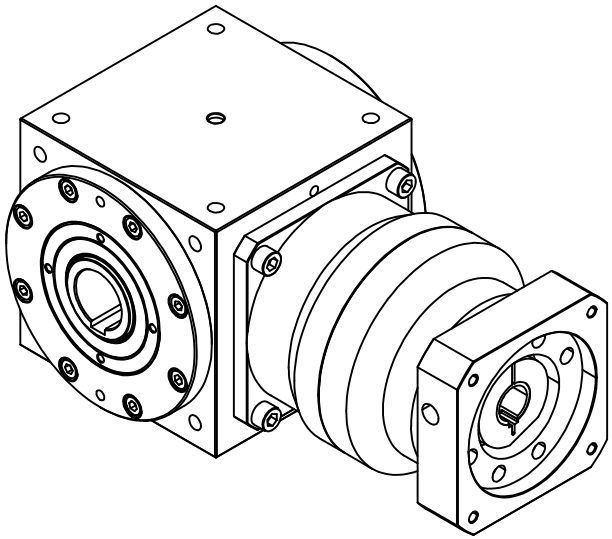
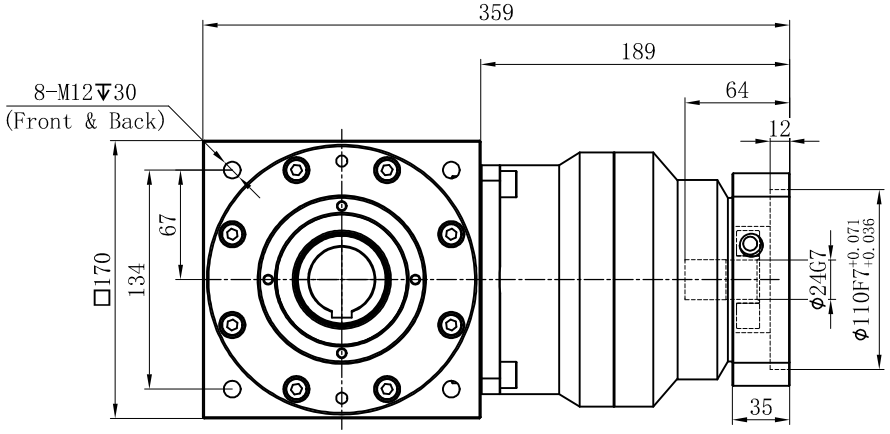
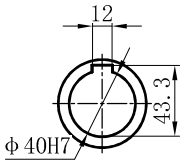
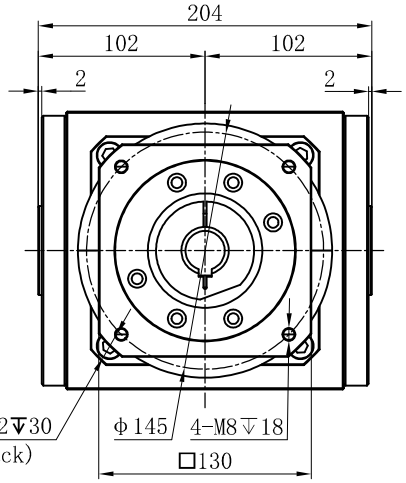
Customer Name:











Transmission Ratio	1:25			
Nominal output torque	585 Nm		Mass Moments Of Inertia	2.71 Kg.cm^2
Rated Input Speed	3000 rpm		Max Acceleration Torque	877.5 Nm
Max.Radial Load	9100 N		Max Acceleration Input Speed	5000 rpm
Efficiency	≥ 94%		Max.Axial Load	4550 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	≤ 76 dB

Note

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

High Precision Spieal Bevel Gearboxes

GST170

GST170-ROT-025/L2/140

Shaft Type	Precision

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