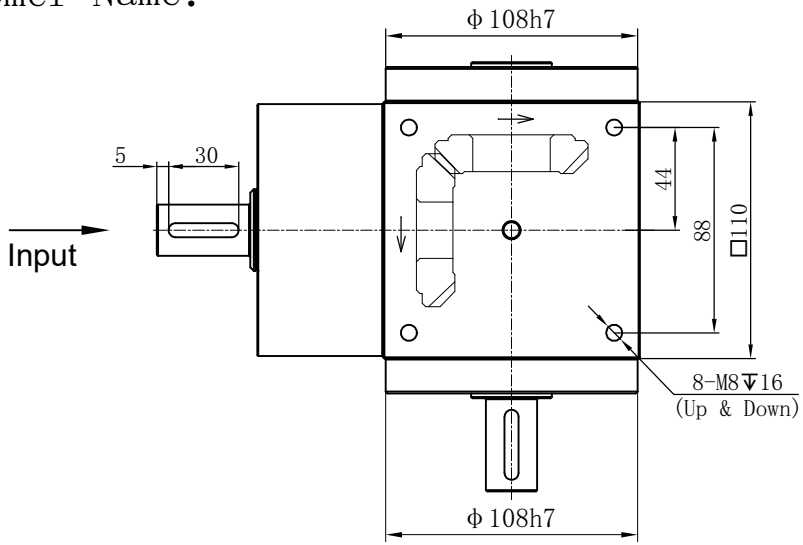
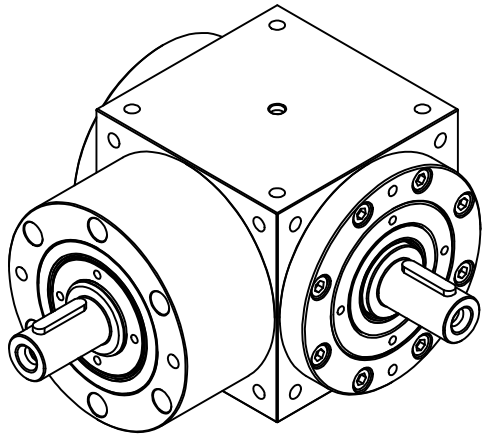
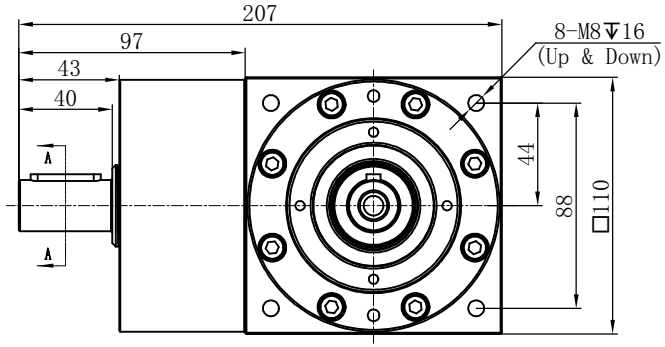
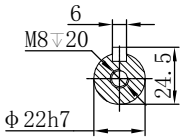
Customer Name:

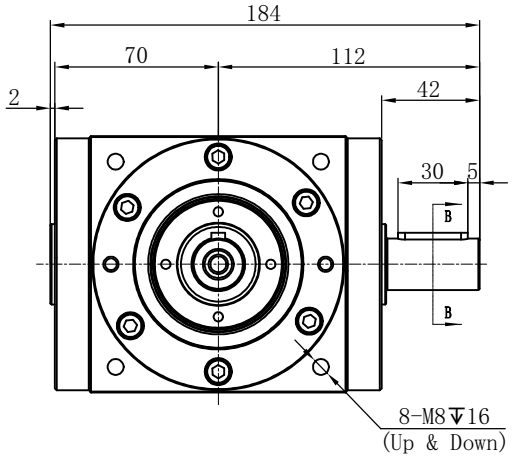


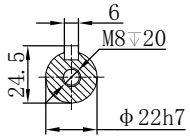






A-A SECTION





B-B SECTION

Transmission Ratio	1:1			
Nominal output torque	150 Nm		Mass Moments Of Inertia	12.5 Kg.cm^2
Rated Input Speed	2500 rpm		Max Acceleration Torque	225 Nm
Max.Radial Load	5000 N		Max Acceleration Input Speed	4500 rpm
Efficiency	≥ 98%		Max.Axial Load	2500 N
Weight ±3%	-- Kg		Operating Temperature	-20° ~ +90°
Standard Backlash	P0	≤ 3 arcmin	Service Life	20000 h
	P1	≤ 6 arcmin	Noise Level	≤ 73 dB
	P2	≤ 9 arcmin		

Note

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

High Precision Spieal Bevel Gearboxes

GST110

GST110-DSTR-001

Shaft Type	Precision

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