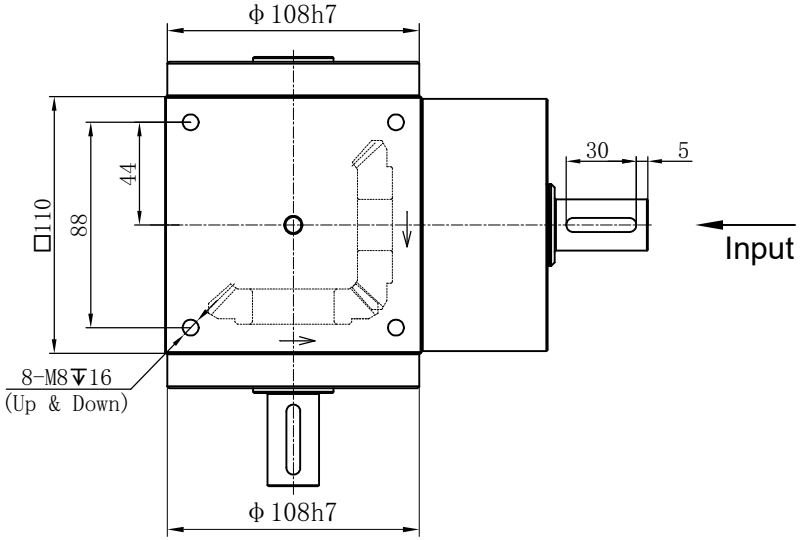
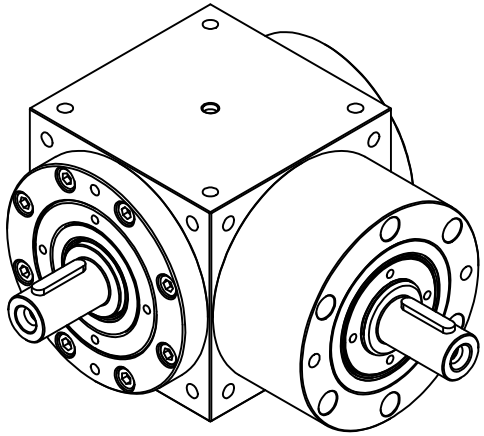
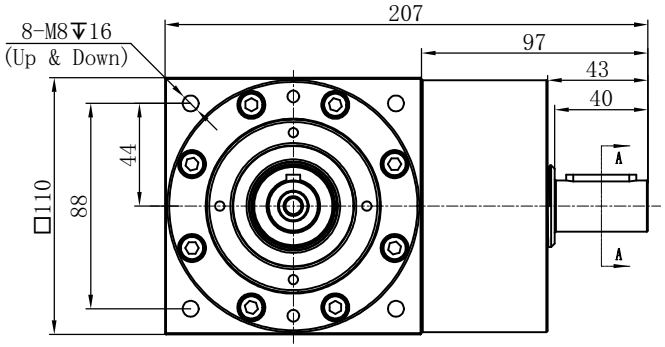
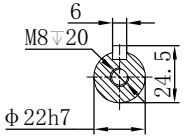
Customer Name:

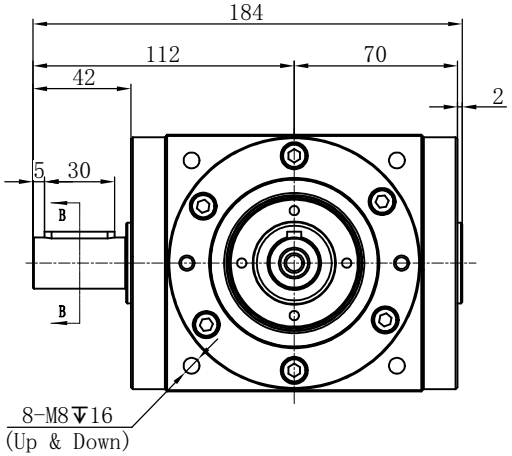


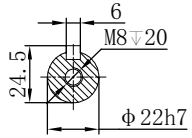






A-A SECTION





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

GEARKO

GST110-DSTL-001

Shaft Type	Precision

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