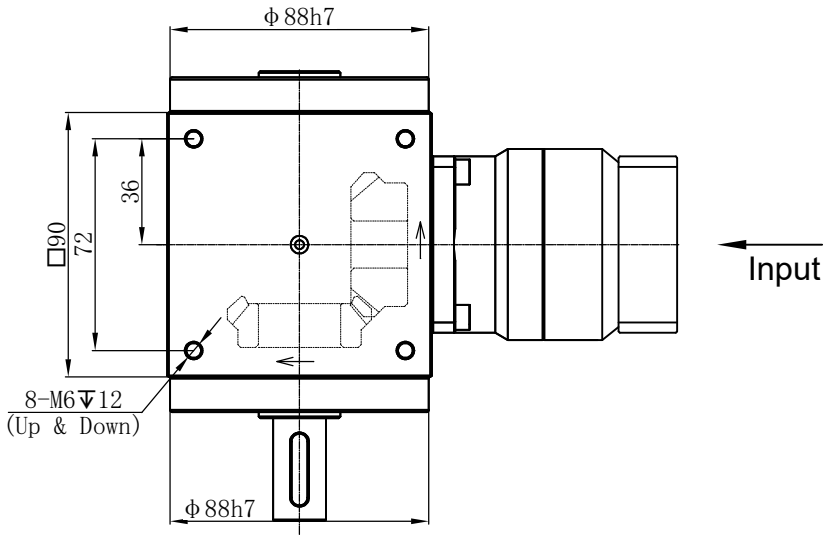
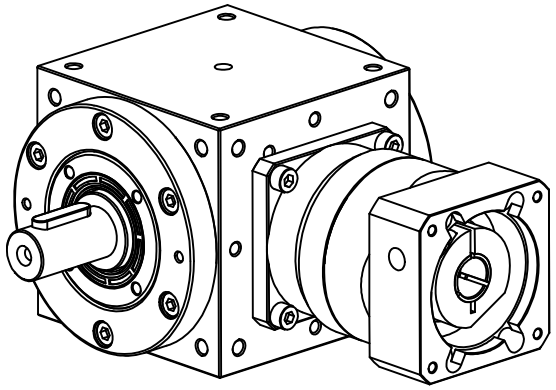
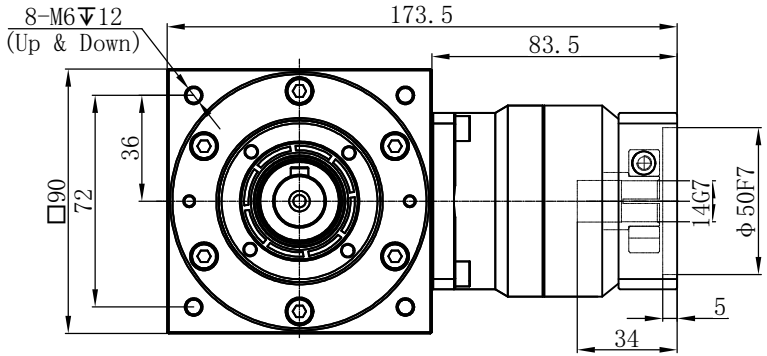
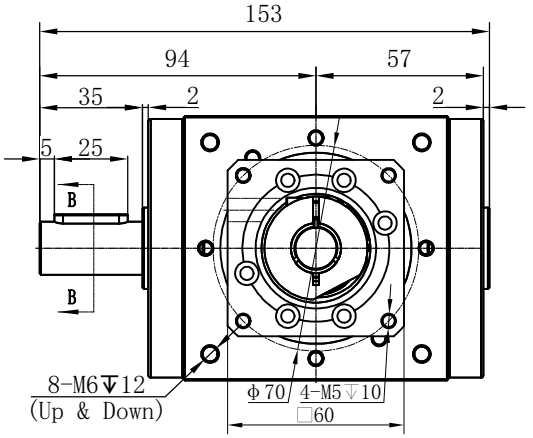
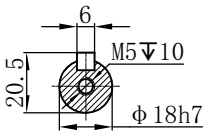
Customer Name:











B-B SECTION

Transmission Ratio	1:4/5/7/10			
Nominal output torque	48 Nm		Mass Moments Of Inertia	0.18 Kg.cm^2
Rated Input Speed	3000 rpm		Max Acceleration Torque	72 Nm
Max.Radial Load	3200 N		Max Acceleration Input Speed	6000 rpm
Efficiency	≥ 94%		Max.Axial Load	1600 N
Weight ±3%	-- Kg		Operating Temperature	-20° ~ +90°
Standard Backlash	P0	≤ 4 arcmin	Service Life	20000 h
	P1	≤ 7 arcmin		
	P2	≤ 10 arcmin	Noise Level	≤ 73 dB

Note

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

High Precision Spieal Bevel Gearboxes

GST090

GST090-RST-L1-Left

Shaft Type	Precision

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