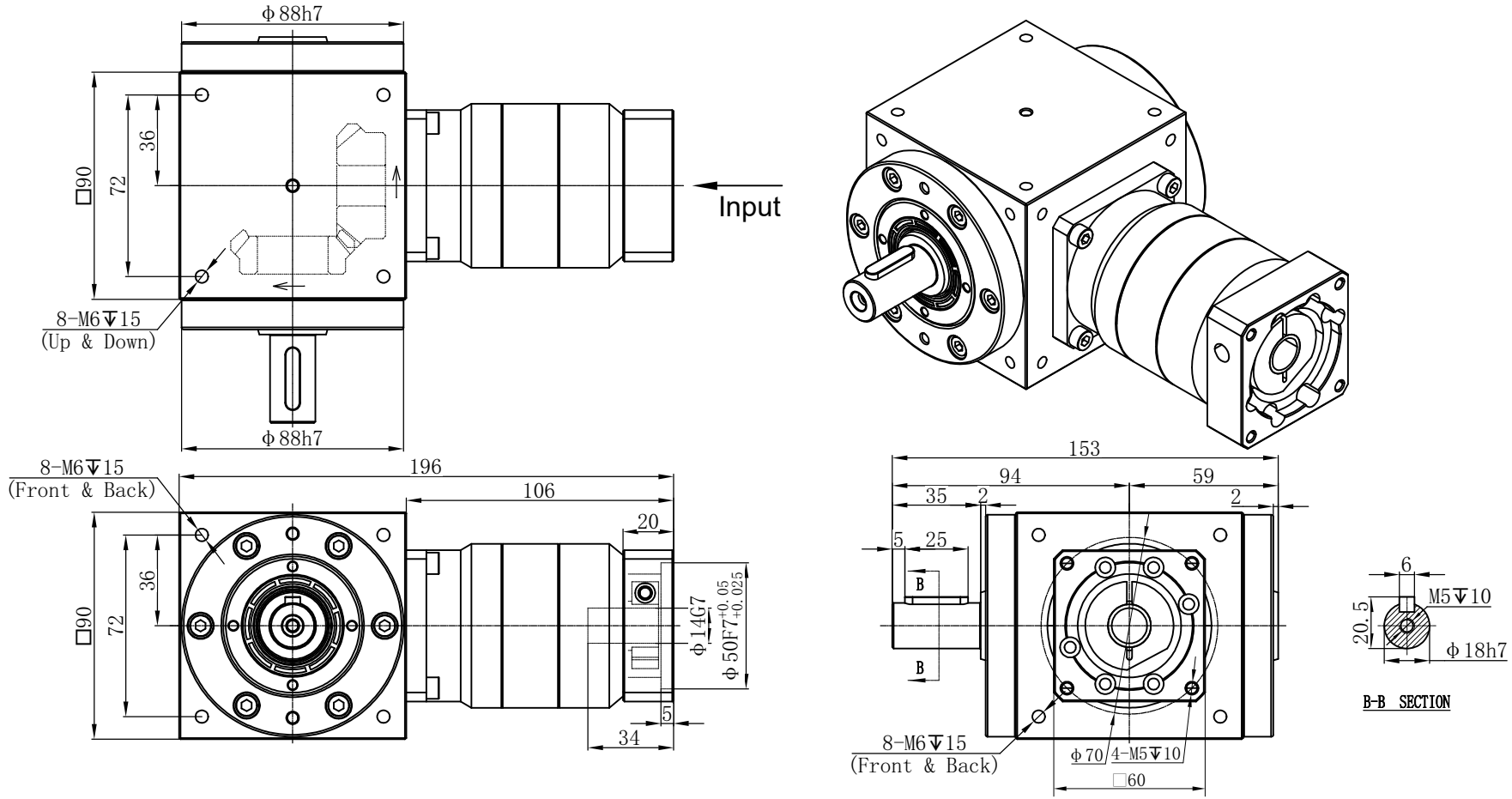
Customer Name:



Transmission Ratio	1:30		
Nominal output torque	50 Nm	Mass Moments Of Inertia	0.16 Kg.cm^2
Rated Input Speed	3000 rpm	Max Acceleration Torque	75 Nm
Max.Radial Load	3200 N	Max Acceleration Input Speed	6000 rpm
Efficiency	≥ 90%	Max.Axial Load	1600 N
Weight ±3%	-- Kg	Operating Temperature	-20° ~ +90°
Standard Backlash	P0 ≤ 6 arcmin	Service Life	20000 h
	P1 ≤ 8 arcmin	Noise Level	≤ 73 dB
	P2 ≤ 10 arcmin		

Note

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

High Precision Spieal Bevel Gearboxes

GST090

GST090-RSTL-030/L2/060

Shaft Type	Precision

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