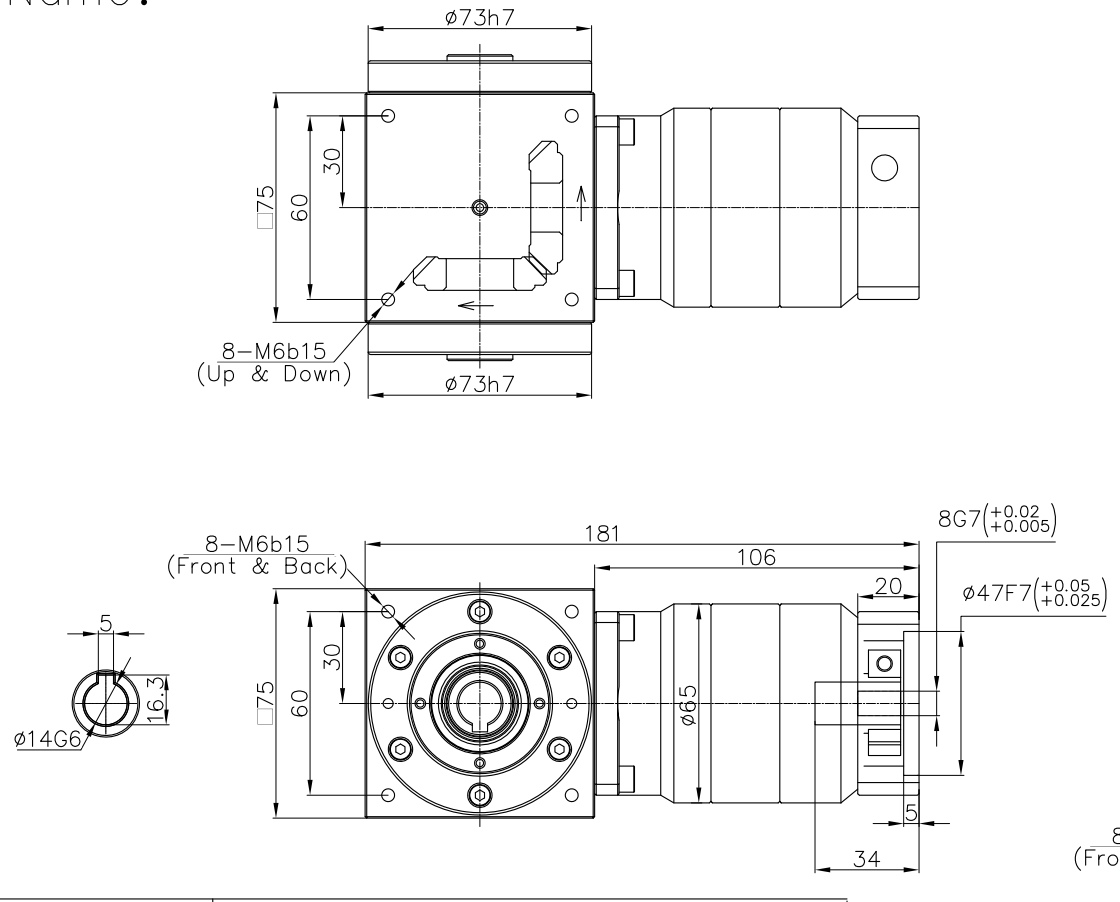
Customer Name:



Transmission Ratio	1:A		
Nominal output torque	B Nm	Mass Moments Of Inertia	0.15 Kg.cm^2
Rated Input Speed	3000 rpm	Max Acceleration Torque	C Nm
Max.Radial Load	1530 N	Max Acceleration Input Speed	6000 rpm
Efficiency	≥ 90%	Max.Axial Load	765 N
Weight ±3%	-- Kg	Operating Temperature	-20° ~ +90°
Standard Backlash	P0 ≤ 6 arcmin	Service Life	20000 h
	P1 ≤ 8 arcmin	Noise Level	≤ 69 dB
	P2 ≤ 10 arcmin		

Ratio	A	B	C	Sign/Date
	50	45	67.5	
	35	45	67.5	
	30	45	67.5	
	25	45	67.5	
	20	45	67.5	
	15	40	60	

Note

ø14-ø8

Mark	No.	Sign	Date

DRAW			
CHEC			
APPR			
RULE			

High Precision Spieal Bevel Gearboxes

GST075

GEARKO

GST075-ROT-L2/060

Shaft Type	Precision

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