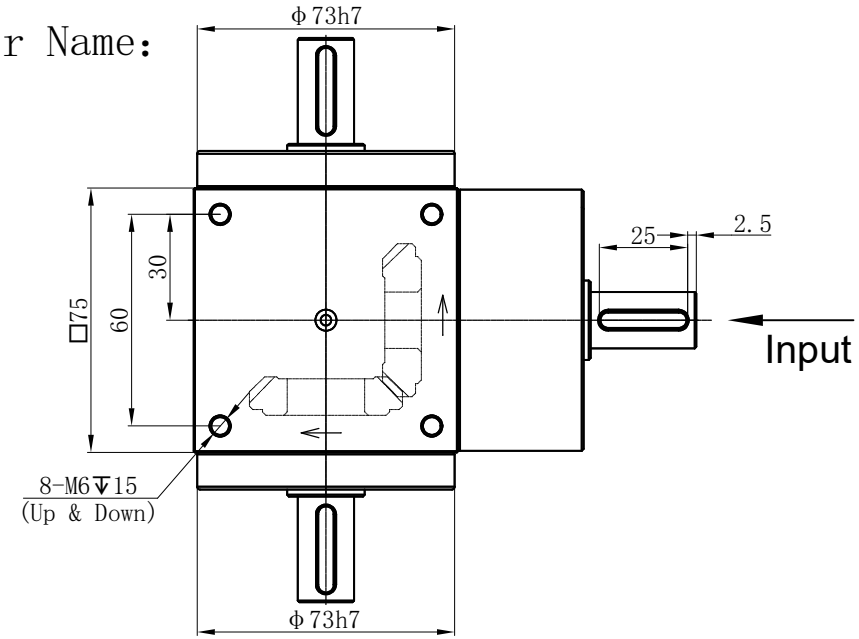
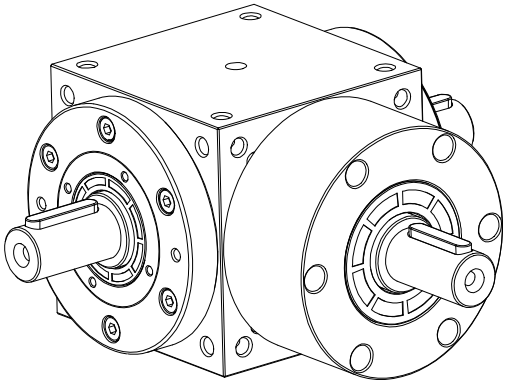
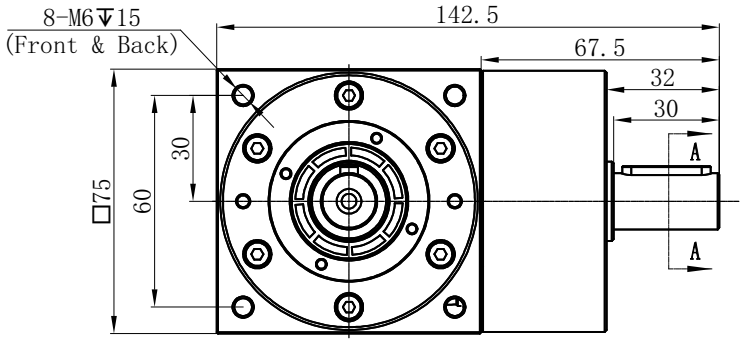
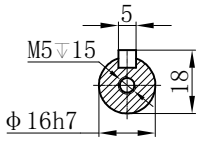
Customer Name:

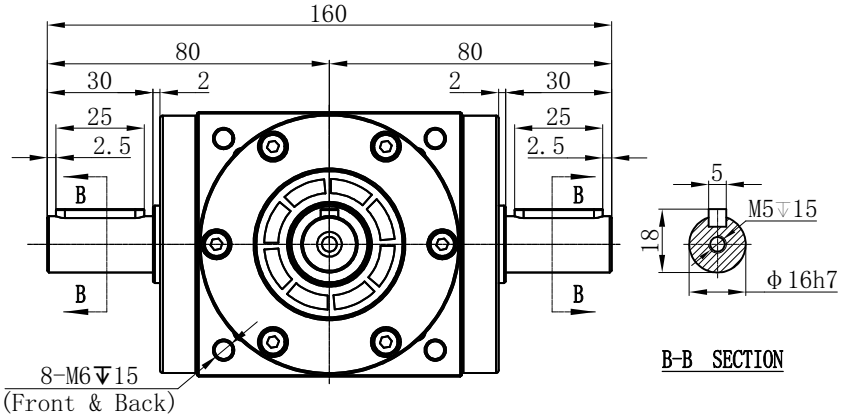








A-A SECTION



B-B SECTION

Transmission Ratio	1:1		
Nominal output torque	45 Nm	Mass Moments Of Inertia	1.8 Kg.cm ^{2}
Rated Input Speed	3000 rpm	Max Acceleration Torque	68 Nm
Max.Radial Load	2400 N	Max Acceleration Input Speed	6000 rpm
Efficiency	≥ 98%	Max.Axial Load	1200 N
Weight ±3%	-- Kg	Operating Temperature	-20° ~ +90°
Standard Backlash	P0 ≤ 3 arcmin	Service Life	20000 h
	P1 ≤ 6 arcmin	Noise Level	≤ 67 dB
	P2 ≤ 9 arcmin		

Note

Mark	No.	Sign	Date
DRAW			
CHEC			
APPR			
RULE			

High Precision Spieal Bevel Gearboxes

GST075

GEARKO

GST075-DVT-001

Shaft Type	Precision

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