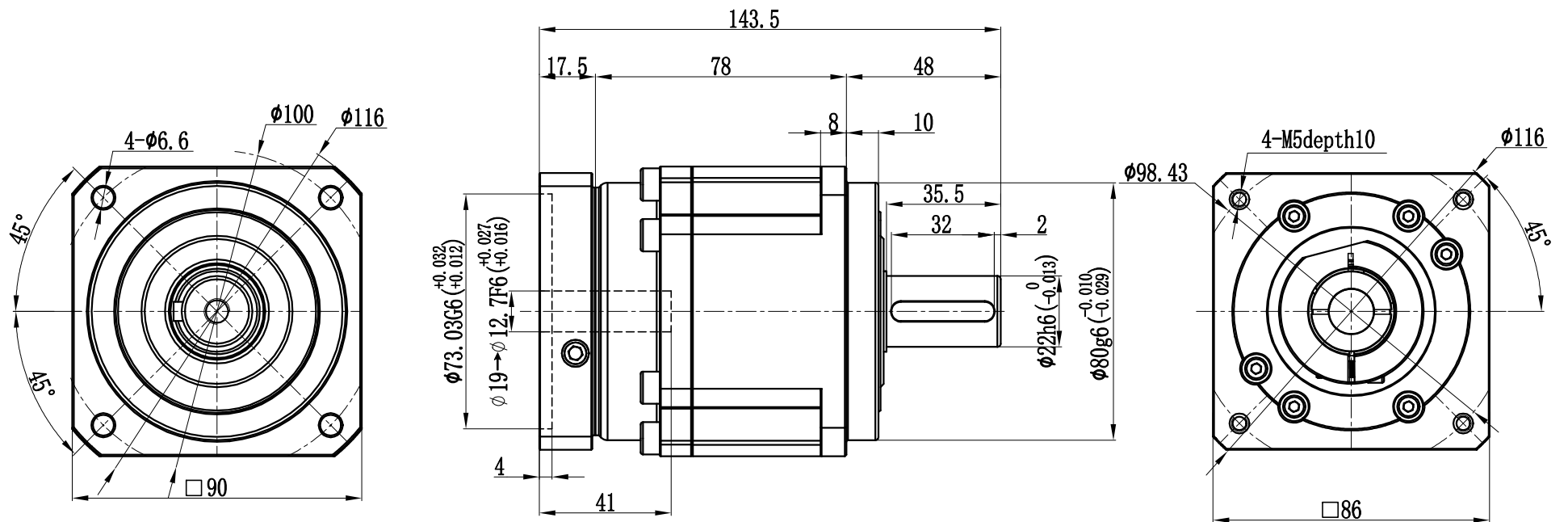
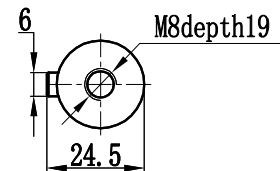




When input speed is 3000rpm

Reduction Ratio	1:3	1:4	1:5	1:6	1:7	1:8	1:9	1:10
Rated Output Torque(N.M)	130	140	160	150	140	120	100	100
Moment of inertia(Kgcm ²)	0.61	0.48	0.47	0.45	0.45	0.44	0.44	0.44
Noise (n=3000,no load,1m) (dB)	≤60dB							
Instant Torque(N.M)	3X RATED		Backlash(arcmin)		≤5			
Reduction Stage	1		Rated Input Speed(rpm)		3000			
Radial Load(N)	3250		Max Input Speed(rpm)		6000			
Axial Load(N)	1625		Level Of Protection (IP)		IP65			
Efficiency	≥97%		Weight(kg)		3.7			



						Dimensional drawing			Source Engineering INC	
mark	revise	partition	reversion	sign	Y M D				model NO.	090SB-1stage-0002
design			standard			phase marker	weight	scale		
check						S			Full	
approval										
process			confirm			Total	1	No.	1	