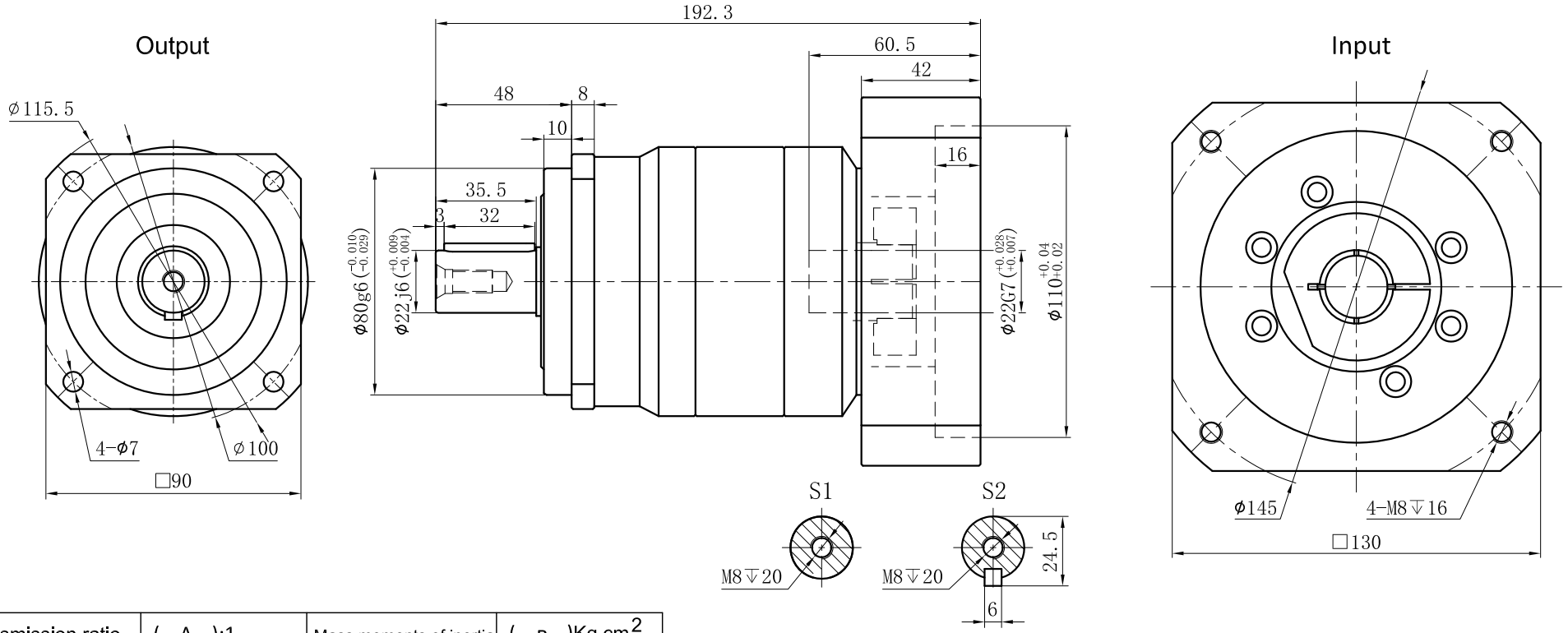
Customer name:



Transmission ratio	(A):1	Mass moments of inertia	(B)Kg.cm^2
Rated output torque	(C)Nm	Max.output torque	(D)Nm
Rated input speed	3000rpm	Max input speed	5000rpm
Max.radial force	3250N	Max.axial force	1625N
Efficiency	≥ 94%	Operating temperature	-20°~+90°
Mounting position	Any	Lubrication method	Synthetic grease
Weight ±3%	5.1Kg	Service life	20000h
Standard backlash	≤ 7 arcmin	Protection class	IP65
Motor power		Noise level	63dB
Motor dimensions			

	40	0.47	120	215	Sign/Date		100	0.44	100	180
	35	0.47	135	240			80	0.44	120	215
	30	0.47	140	250			70	0.44	135	240
	25	0.47	150	270			60	0.44	140	250
	20	0.47	110	195			50	0.44	150	270
Ratio	A	B	C	D		Ratio	A	B	C	D

Note

Mark	No.	Sign	Date
	DRAW		
	CHEC		
	APPR		
	RULE		

Precision planetary reducer

GCB090A

GCB090A-L2

Shaft Type	Precision

Above specifications are for standard reducer and may be subject to change without notice.