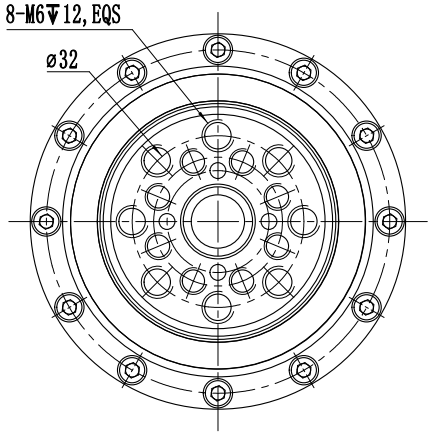
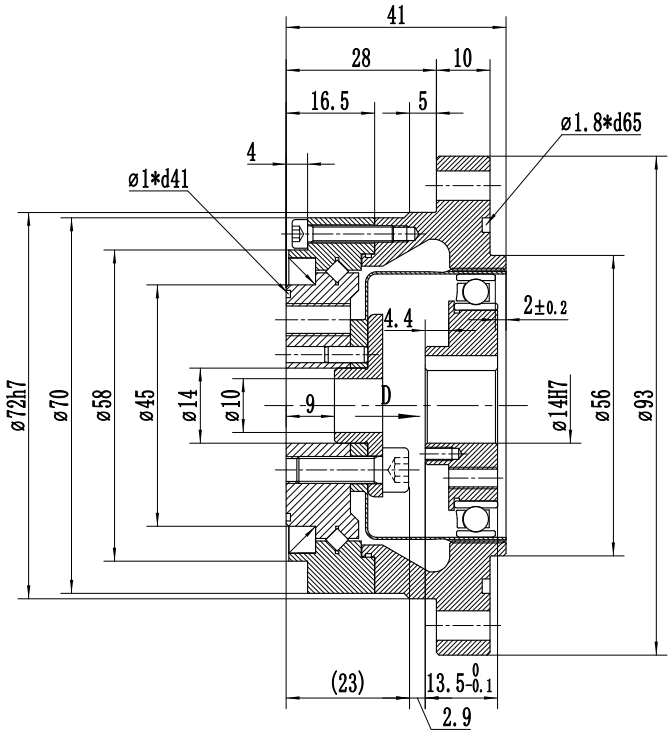
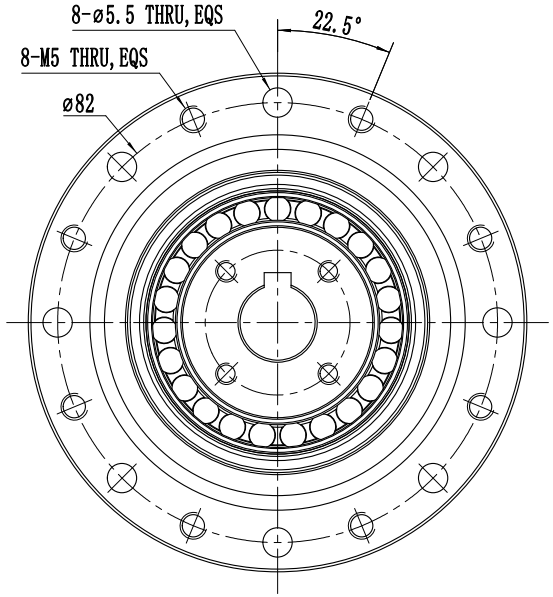
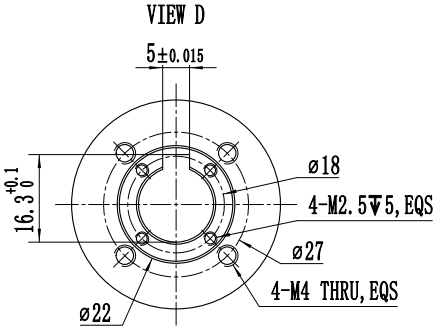
Customer name:









Model	Reduction ratio	Rated torque at input 2000r/min		Permissible peak torque at start/stop		Permissible max. value of ave. load torque		Instantaneous permissible max. torque		Permissible max. input rotational speed (r/min)	Permissible ave. input rotational speed (r/min)
		Nm	kgfm	Nm	kgfm	Nm	kgfm	Nm	kgfm	Grease lubricant	Grease lubricant
20	50	33	3.3	73	7.4	44	4.5	127	13	6500	3500
	80	44	4.5	96	9.8	61	6.2	165	17		
	100	52	5.3	107	10.9	64	6.5	191	20		
	120	52	5.3	113	11.5	64	6.5	191	20		
	160	52	5.3	120	12.2	64	6.5	191	20		

Mark	No.	Sign	Date
Third-angle projection	DRAW		
	CHEC		
	APPR		
	RULE		

Harmonic drive gear reducer

TMCG20-WA

TMCG20-xxxWA-00x

Circular spline	Flexspline	Cam

Others

GEARKO®

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