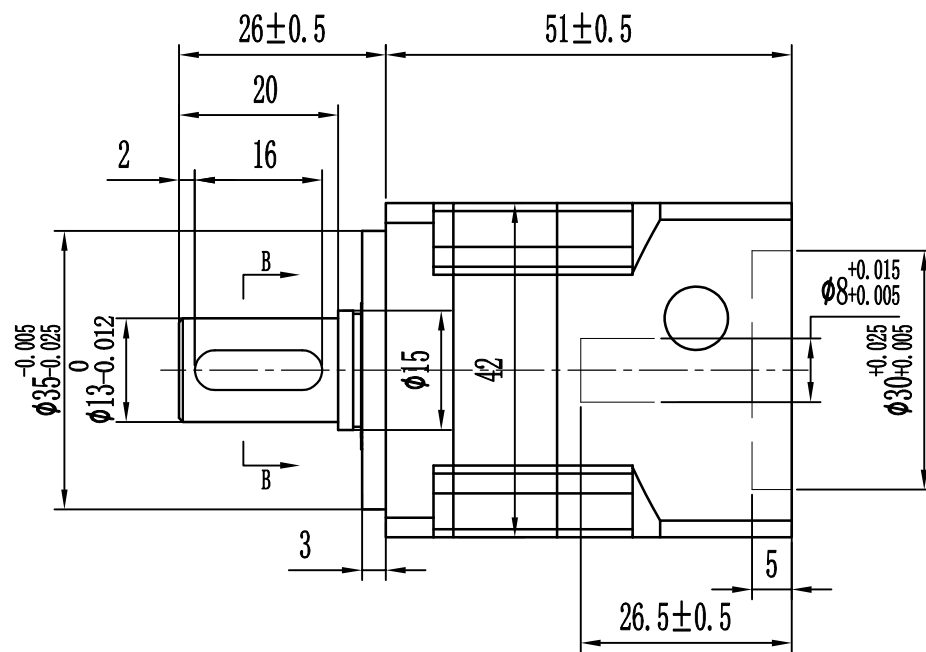
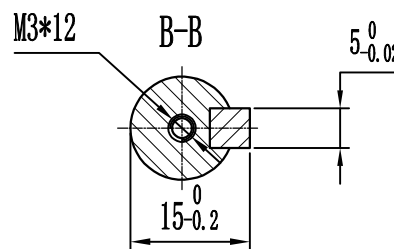


Technical drawing of a square flange with a central circular feature. The drawing includes a top view and a side view. The top view shows a square flange with a central circular hole of diameter 42. There are four mounting holes, each with a diameter of 45 and a depth of 8. The side view shows the flange has a thickness of 10. The drawing is labeled with dimensions: 42, 45, 8, and 10.



Technical drawing of a square flange with a central circular feature. The drawing includes dimensions: a square outer flange with a side length of 42mm, a central circular feature with a diameter of 50mm, and four 3.5mm diameter holes. A 45-degree chamfer is indicated on the corners of the square flange.

传动比 Transmissionratio	(i) : 1	转动惯量 Massmomentsofinertia	(TBD) Kg. cm2
额定输出扭矩 Ratedoutputtorque	(T) Nm	最大输出扭矩 Max. Outputtorque	(2T) Nm
额定输入转速 Ratedinputspeed	3000rpm	最大输入转速 Maxinputspeed	6000rpm
容许径向力 max. radialforce	300N	容许轴向力 max. axialforce	100N
效率 Efficiency	≥96%	使用温度 Operatingtemperature	-20° ~+150°
安装方式 Mountingposition	任意 Any	润滑方式 Lubricationmethod	长效润滑 Syntheticgrease
重量±3% Weight ±3%	0.4Kg	使用寿命 Service life	20000h
标准侧隙 Standardbacklash	≤15 arcmin	防护等级 Protectionclass	IP54
电机功率 Motorpower	/	噪音值 Noiselevel	≤55dB
电机尺寸 Motordimensions	ø8-25/ø30-3/ø45-M3 (100W)		



	10	5		
	7	5		
	5	9		
	4	9		
选择速比	(j)	(T)		

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A	初版/First Edition		
版本 Edition	变更内容 Revisions	设计 Designed	日期 DATE

系列 Series	Planetary Gearbox						
批准 Approved	J. Song	22. 10. 10	材质 Material				
审核 Checked	CB. Y	22. 10. 10	公差 Tolerance	±0.2	No.	Sheet	
制图 Drawn	QC. Y	22. 10. 10	版本 Edition	Rev. A	页 Sheet	1/1	