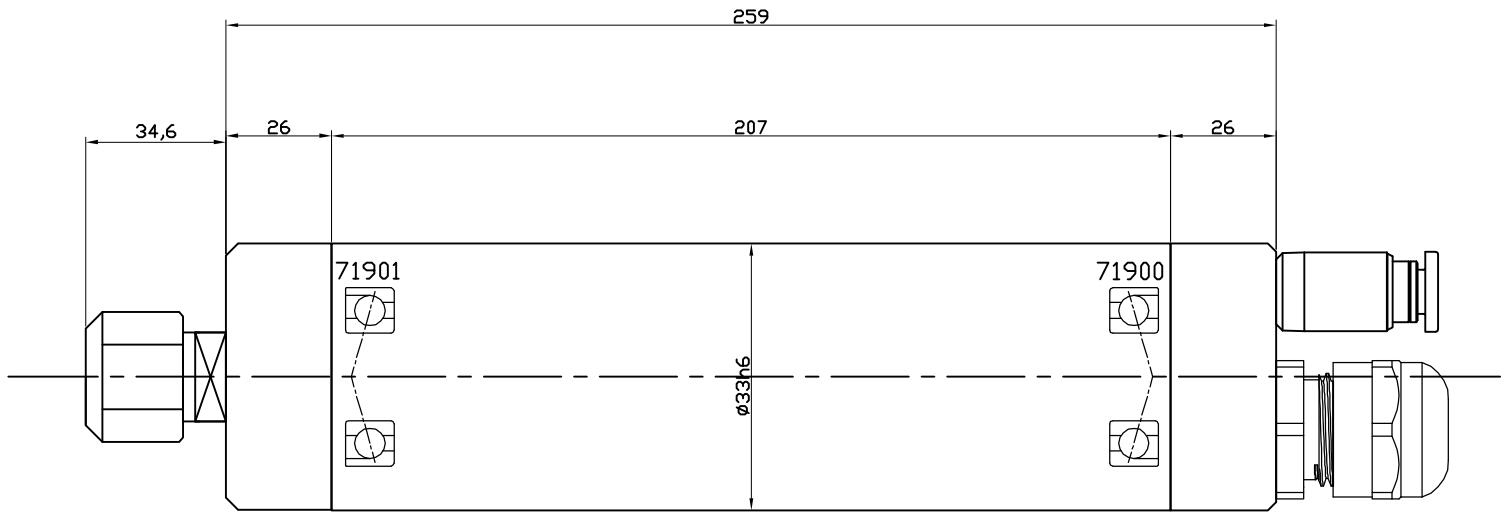
FPN:B41900000001

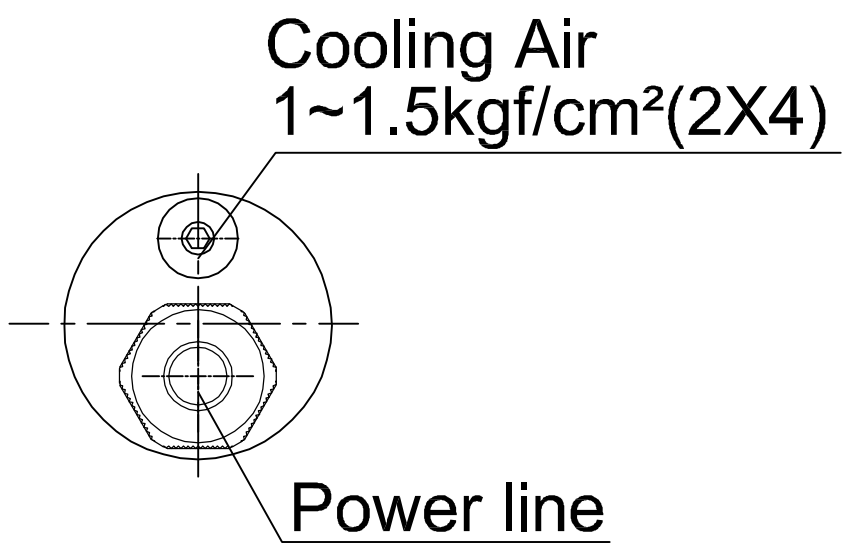
Confidential



Taper Size	6mm Collet
Speed	100000 rpm
Rotation	Right
Bearings Lubrication	Grease
Vibration Level	ISO 1940 G1
Spindle Weight	2 kg
Spindle Clamping Force	
Spindle Cooling	Air

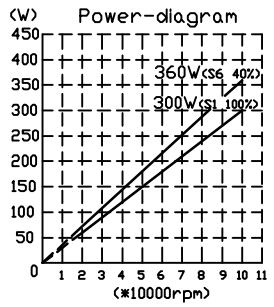
AS	Air Seal(Air purge) 1 bar
PWR	Electrical connection

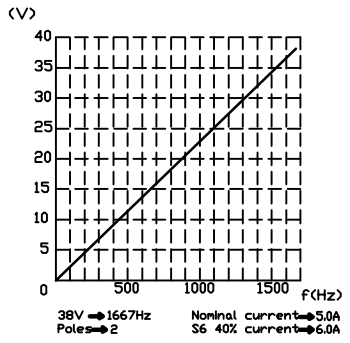
主軸產生的熱需要透過外部主軸座散熱，主軸外殼(套筒)不宜超過50度
(為求主軸有較好之散熱效果,故建議主軸夾持需使用鋁合金材質)

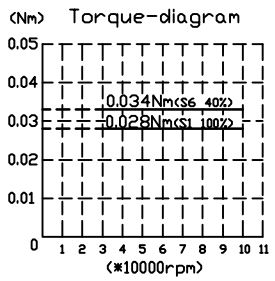


PWR

Phase U	Brown
Phase V	Blue
Phase W	Black
Earth PE	Green
Temp.Protection	Blue x2







Surface Texture Symbol		Tolerance Zone Size Range	IT 12 Grade
		0~6	±0.05
▽▽▽▽	0.01a~0.2a	6~30	±0.1
▽▽▽	0.25a~1.6a	30~100	±0.15
▽▽	2.0a~6.3a	100~300	±0.2
▽	8.0a~25a	300~1000	±0.3
~	32a~125a	1000~3000	±0.5

鈔達精密股份有限公司
Theta Precision Co.Ltd

Project	Change Content	Date	Name
4			
3			
2			
1			

Drawing Number	B41910000001			Designed	Chou
Image Name	Spindle Confirmation Chart			Checked	Llao
Model	THZ-33.02100E1A24			Approved	James
Material		Quantity	1	Date	18-11-22
Surface Treatment		Unit	mm	Scale	1 : 1
				Page	1 / 1
		Projection		Edition	01