

Tormach Motorized Tilting Rotary Table

Quality Certification

Number	Item	Test Sketch	Allowable	Actual
1	Flatness of table surface (no protrusion on table center)		0.020mm (.0008")	
2	Axial run-out of table surface		0.020mm (.0008")	
3	Parallelism between table surface and bottom surface		0.020mm (.0008")	
4	Radial run-out of tapered center bore	B A	A 0.010mm (.0004") B 0.015mm (.0006")	В
5	A) Tilting Error	The state of the s	5'	

6	In the vertical position, parallelism between table center line axis and: A) tailstock center axis and bottom B) tailstock center axis with T-slot		0.020mm (.0008")
7	Minimum torque setting for rotating operation with motor. A) CW B) CCW	I + Br	70 TTU
8	Parallelism between tilting axis and bottom surface; Perpendicularity between tilting axis and lateral of locating key		.030mm (.0012")

Technical Inspector	
Model	
Serial Number	
Date	