

SPECIFICATTONS	Units	TMZ42L	TMZ46L	TMZ56L	
Max.swing diameter	mm	420	460	560	
Max.cutting length	mm	320	330	500	480
Max.turning dia	mm	420	400	450	
Max.swing over slide	mm	120	170	210	
Spindle nose		A2-5	A2-5	A2-6	A2-8
Diameter of Hydraulic chuck		6"	6"	8"	10"
Max.bar dia	mm	φ 45	φ 45	φ 52	φ 72
Hole through spindle	mm	φ 56	φ 56	φ 66	φ 87
Spindle motor power(con/30min.)	Kw	7.5/11	7.5/11	15/18.5	
Spindle speed range	r/min	50-5000	50-4000	50-4000	50-2000
Range of travel X/z	mm	470/350	210/400	250/550	
X/Z-axis rapid traverse speed	m/min	20/20	20/20	20/20	
Quill diameter/travel	mm	Without	φ 65/80	φ 80/80	
Taper of tailstock quill	Worse		4	5	
Number of statio		8	12	12	
Tool section(turning/boring)	mm	20*20/φ 32	20*20/φ 32	25*25/φ 32/φ 40	
Guide rail type		Linear rail			
Net weight	kg	2500	2800	4000	
Overall dimensions	mm	2000*1600*1850	2400*1800*1850	2650*1800*2050	