



OVER 1 MILLION SOLD!



CNC LATHE



GERMAN DESIGN | MODULAR BUILD | EASY to SERVICE

SHENYANG MACHINE TOOL CO., LTD.

SPECIFICATIONS

Item	Unit	T2C Series		T2S Series		T4C Series	
		T2C/500	T2Cm/500	T2S/500	T2Sm/500	T4C/1000	T4Cm/1000
Capacities							
Max Swing Over Bed	mm	560		560		720	
Max Cutting Length	mm	500		490		1000	
Max Cutting Dia.	mm	280		350	320	500	
Max Swing Dia. Over Cross Carriage	mm	360		360		550	
Spindle							
Spindle Nose	-	A2-6		A2-8		A2-8	
Dia. of Spindle Bore	mm	65		80		80	
Max Bar Dia.	mm	50		66		65	
Spindle Speed Range	r/min	30-4500		30-4000		30-3000	
Output Power of Main Motor (Continuous/15 Minutes)	kW	11/15		15/18.5		22/30	
Max Output Torque of Spindle (15 Minutes)	Nm	235		290		760	
Chuck Dia.	inch	8"		10"		10"	
Axis							
Rapid Traverse of X/Z axis	m/min	30/30		30/30		30/30	
Travel of X/Z axis	mm	200/560		200/560		280/1070	
Positioning Accuracy of X/Z axis	mm	0.01/0.01		0.01/0.01		0.01/0.015	
Positioning Accuracy of C axis	"	-	40	-	40	-	48
Repeatability of X/Z axis	mm	0.004/0.005		0.004/0.005		0.005/0.007	
Repeatability of C axis	"	-	28	-	28	-	24
General							
Tailstock Travel	mm	450		450		850	
Tool Size	mm	25×25/φ32	25×25/φ40	25×25/φ40		25×25/φ40	
Max Load of Disc/Shaft Workpiece	kg	200/500		200/600		200/600	
Machine Weight	kg	4000		4200		7500	
Center Height	mm	1050		1050		1043.5	
Overall Dimensions	mm	2750×1860×1850		2750×1860×1850		4170×2140×2150	

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Note : - Specifications are subject to change without further notice.

- Image is the representation of the machine, not necessarily a photograph.

