



Machine tool specifications

Section	Parameters	Unit	DX G-545	DX G-545-800
Main work parameter	Max.swing dia of bed	mm	Φ 460	
	Max. Processing dia	mm	Φ 46 (Φ 52)	
	X axis rapid traverse speed	mm/min	20000	
	Z axis rapid traverse speed	mm/min	24000	
Feed	X axis max.stroke	mm	245	
	Y axis max.stroke	mm	550	800
	Z axis max.stroke	mm	480	730
	Tail Stroke LM Rail width	mm	35	
Spindles	Tail Stock Sleeves	mt	5	
	Spindle speed	asa	A2-5(A2-6)	
	Spindle nose	rpm	50-4500	
	Spindle through hole	mm	Φ56(Φ66)	
	Spindle Power	/	Servomotor 7.5(11)	
	Check Size	inch	6-8寸	
	Turret	mm	80(12T)	
Others	Dimensions(length*width*height)	mm	2655 x 1851 x 1812	2932 x 1975 x 1867
	Machine weight	t	3.5	4.0
	Control System		FANUC/SYNTEC	