



NO	DESCRIPTION	SIZE	UOM
1	Distance between columns	-	mm
2	Max. Distance from table surface to vertical spindle end	-	mm
3	Each AXIS travel		
	Ram Vertical (Z)	900	mm
	Cross Rail Vertical (W)	900	mm
	Table Rail (V)	4,000	mm
	Saddle Horizontal Effective Travel (Y)	4,000	mm
	Table Slide (X)	6,500	mm
4	Table Longitudinal		
	Length	7,000	mm
	Width	2,500	mm
5	Load Capacity	60	Ton
6	Automatic Tool Changer	120	mm





NO	DESCRIPTION	SIZE	UOM
1	Distance between columns	-	mm
2	Max. Distance from table surface to vertical spindle end	-	mm
3	Each AXIS travel		
	Ram Vertical (Z)	750	mm
	Cross Rail Vertical (W)	890	mm
	Table Rail (V)	2,000	mm
	Saddle Horizontal Effective Travel (Y)	2,000	mm
	Table Slide (X)	6,000	mm
4	Table Longitudinal		
	Lenght	2,500	mm
	Widht	2,500	mm
5	Load Capacity	20	Ton
6	Automatic Tool Changer	-	mm





NO	DESCRIPTION	SIZE	UOM
1	Distance between columns	3,800	mm
2	Max. Distance from table surface to vertical spindle end	2,800	mm
3	Each AXIS travel		
	Ram Vertical (Z)	1,000	mm
	Cross Rail Vertical (W)	1,950	mm
	Saddle Horizontal Effective Travel (Y)	5,100	mm
	Table Slide (X)	7,500	mm
4	Table Longitudinal		
	Lenght	6,000	mm
	Widht	2,500	mm
5	Load Capacity	40	Ton
6	Automatic Tool Changer	100	mm





NO	DESCRIPTION	SIZE	UOM
1	Distance between columns	5,400	mm
2	Max. Distance from table surface to vertical spindle end	4,000	mm
3	Each AXIS travel		
	Ram Vertical (Z)	1,200	mm
	Cross Rail Vertical (W)	2,500	mm
	Saddle Horizontal Effective Travel (Y)	6,000	mm
	Table Slide (X)	8,000	mm
4	Table Longitudinal		
	Lenght	7,000	mm
	Widht	3,500	mm
5	Load Capacity	60	Ton
6	Automatic Tool Changer	120	mm





NO	DESCRIPTION	SIZE	UOM
1	Distance between columns	-	mm
2	Max. Distance from table surface to vertical spindle end	-	mm
3	Each AXIS travel		
	Ram Vertical (Z)	575	mm
	Table Rail Vertical (V)	1,425	mm
	Saddle Horizontal Effective Travel (Y)	3,950	mm
	Table Slide (X)	6,460	mm
4	Table Longitudinal		
	Lenght	3,000	mm
	Widht	2,500	mm
5	Load Capacity	20	Ton
6	Automatic Tool Changer	-	mm





NO	DESCRIPTION	SIZE	UOM
1	Distance between columns	4,350	mm
2	Max. Distance from table surface to vertical spindle end	2,800	mm
3	Each AXIS travel		
	Ram Vertical (Z)	1,200	mm
	Cross Rail Vertical (W)	3,150	mm
	Saddle Horizontal Effective Travel (Y)	4,900	mm
	Table Slide (X)	9,000	mm
4	Table Longitudinal		
	Lenght	8,500	mm
	Widht	3,500	mm
5	Load Capacity	49	Ton
6	Automatic Tool Changer	120	mm

