



Al-Tuwaijri

Industrial Equipment and Tools Company

Model:
CS6266B/2000MM (220-380V/60HZ/3PH)

Description:
GAP BED LATHE MACHINE



Model		CS6266B		
General Capacity	Swing over bed	660mm (26")		
	Swing over cross slide	420mm (17")		
	Swing over gap	870mm (34")		
	Distance between center	1000/1500/2000/3000mm (40"/60"/80"/120")		
Main spindle	Spindle nose	ISO702/11 No.8 Camlock		
	Spindle bore diameter	82mm (3-15/64")		
	Spindle speed	9-1600rpm, 24 speeds		
	Taper of spindle nose	90mm 1:20		
	Cross slide travel	320mm (12-5/8")		
Carriage	Compound slide travel	145mm (5-3/4")		
	Max. size cutting tool	25mm x 25mm (1" x 1")		
	Spindle Travel	150mm (6")		
Tailstock	Taper of center	MTS		
	Bed width	390MM (16")		
Bed	Pitch of leadscrew	120MM OR 2TPI		
	Metric pitch threads	0.5-224MM, 48Kinds		
	Inch pitch threads	72-1/8TPI, 48Kinds		
	Mouldie pitch threads	0.5-122MP 42Kinds		
	Diametral pitch threads	56-1/4dp, 45Kinds		
Threading and feeding	Longitudinal feeds	0.028-6.34mm/rev	0.63-2.52mm/rev	0.028-6.34mm/rev
		93kinds(0.4-0.1032"/rev	65kinds(0.0011-0.0937"/rev) "C"	93kinds(0.001-0.001-0.1032"/rev)
	Cross feeds	0.012-2.37mm/rev	0.027-21.07mm/rev	0.012-2.37mm/rev
		93kinds(0.4-0.1032"/rev	65kinds(0.0011-0.040"/rev) "C"	93kinds(0.001-0.1032"/rev)
Power	Main drive motor	10HP (7.5KW)		
	Coolant pump motor	90W		
	Rapid traverse motor	250W		
	Floor dimensions and packing size	1000 (40") mm	2380 x 1050	2800 x 1150 x 1850
1500 (60") mm		2370 x 1050	2300 x 1150 x 1850	
2000 (80") mm		3360 x 1050	3800 x 1150 x 1850	
3000 (120") mm		4370 x 1050	4800 x 1150 x 1850	
1000 (40") kg		2400 x 3075		
Netweight and Gross weight	1500 (60") kg	2600 x 3250		
	2000 (80") kg	2800 x 3450		
	3000 (120") kg			

Code Reference: **SJR-0001**

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