

This series horizontal lathe has good reputation in this line and populated by customers in domestic and abroad. It including: CW61(2)63C、CW61(2)83C、CW61(2)93C, ect. Distance between centers are 1000mm,1500 mm,2000mm,3000mm,4500mm,6000mm.



CW6163C



CW6293C



CW6183C

SPECIFICATIONS

Model	Unit	CW6163C CW6263C	CW6183C CW6283C	CW6193C CW6293C
Swing over bed	mm	630	830	930
Swing in gap	mm	890	1090	1190
Swing over cross slide	mm	350	550	650
Distance between centers	mm	1000,1500,2000,3000,4500,6000		
Length in gap from face plate	mm	300		
Spindle nose		C11 or D11		
Spindle bore	mm	105, 130		
Spindle speeds/steps	rpm/steps	10—800/18		
Cross slide travel	mm	480		
Top rest travel	mm	225		
Rapid traverse	mm/min	Axe Z:3240, Axe X:1870		
Quill diameter	mm	100		
Quill travel	mm	260		
Quill taper		MT6		
Bed width	mm	550		
Metric threads	mm/kinds	1—240/53		
Inch threads	tpi/kinds	30—2/31		
Module threads	mm/kinds	0.25—60/46		
Diametral pitch threads	Lpi/kinds	60— $\frac{1}{2}$ / 47		
Main motor power	kW	11		
Gross weight	kg	4200	4400	4500
		4400	4600	4700
		4650	4850	5000
		5450	5650	5800
		6500	6700	6800
		7800	8000	8100

(Standard Accessories) :

3—jaw chuck/ ϕ 325&flange、dead centers、reduction sleeve、maintenance kit、foundatton bolts/nuts、level blocks、machine tool manual. [centers distance is more than 3000mm/(include 3000mm)for(ϕ 200steady rest 20—140 follow yest)]

(Optional Accessories) :

4—jaw chuck&flange、face plate、drive plate、steady rest(less than 3000mm)、follow rest(less than3000mm)、 ϕ 130 spindle bore、electric turret、electric quill、taper turning attachment.