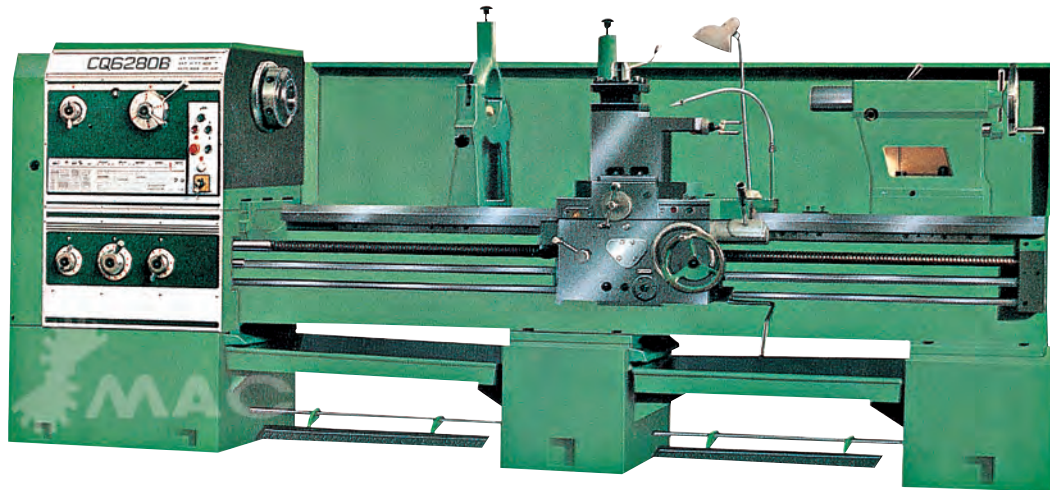


High Speed Gap Lathe (Φ52/Φ82/Φ105 spindle hole)



Special Accessories

- Chip guard
- Big steady rest
- Big follow rest
- Taper turning attachment
- Automatic feed stop
- Quick change tool post
- Tool cover and chuck cover
- Protection for leadscrew

Standard Accessories

- 3-jaw chuck and adapter
- Center sleeve and center
- Tools
- Oil gun
- Operation manual
- Drive plate
- Steady rest
- Follow rest
- Thread chasing dial
- Foot brake
- Coolant system
- Light system
- 4-jaw chuck



			32508	32509	32510	32511	32512	32513	32514	
		UNIT	LB6240	LB6250/B	LB6266/B	LB6280B	LB6250C	LB6266C	LB6280C	
Capacity	SPECIFICATIONS	UNIT	LB6240	LB6250/B	LB6266/B	LB6280B	LB6250C	LB6266C	LB6280C	
	Max. swing dia. over bed	mm	Ø400	Ø500	Ø660	Ø800	Ø500	Ø660	Ø800	
	Max. swing dia. in gap	mm	Ø630	Ø710	Ø870	Ø1000	Ø710	Ø870	Ø1000	
	Max. swing dia. over slides	mm	Ø220	Ø300	Ø420	Ø560	Ø300	Ø420	Ø560	
	Max. workpiece length	mm	750/1000/1500/2000/3000		1000/1500 2000/3000	2000/3000	1000/1500 2000/3000		2000/3000	
Spindle	Spindle bore diameter	mm	Ø52	Ø82		Ø82	Ø105			
	Type of spindle nose		CS6240: ISO 702/III No. 6 bayonet lock; others: ISO 702/II NO.8 com-lock type							
	Spindle speed	rpm	24 steps 9-1600			24 steps 8-1400	12 steps 36-1600	12 steps 30-1400		
	Spindle motor power	KW	7.5							
Tailstock	Diameter of quill	mm	Ø75			Ø90	Ø90			
	Max. travel of quill	mm	150							
	Taper of quill (Morse)	MT	5							
Turret	Tool O.D. size	mm	25 x 25							
Feed	Max. X travel	mm	145							
	Max. Z travel	mm	320					310	320	
	X feed range	mm/r	93 kinds 0.028-6.43				65 kinds 0.063-2.52			
	Z feed range	mm/r	93 kinds 0.012-2.73				65 kinds 0.027-1.07			
	Metric threads	mm	48 kinds 0.5-224				22 kinds 1-14			
	Inch threads	t.p.i	48 kinds 72-1/4				25 kinds 28-2			
	Module threads	mm	42 kinds 0.5-112				18 kinds 0.5-7			
	Diametric pitch threads	t.p.i.π	42 kinds 56-1/4				24 kinds 56-4			
Other	Cooling pump motor power	KW	0.06							
	Length	mm	2382/2632/3132/3632/4632		2632/3132 3632/4632	3365/4365	2632/3132 3632/4632		3365/4365	
	Width	mm	975		1050	1340	975		1340	
	Height	mm	1230		1350	1460	1270	1450	1490	
	Weight	Kg	1795/2050	2050/2100	2400/2600	3300/3700	2100/2300	2200/2400	3000/3200	
			2250/2450/2850	2300/2500/2900	2800/3000		2500/2900	2600/3000		