



Specification	CQ6230A	CQ6232C	C0636D	CQ6240
Max. Swing over bed	Φ310mm	Φ330mm	Φ360mm	Φ400mm
Max. Swing over cross slide	Φ180mm		Φ224mm	Φ250mm
Max. Swing over gap	Φ450mm	Φ470mm	Φ502mm	Φ520mm
Distance between centers	750/910/1000mm		1000mm	1080mm
Width of bed	181mm		180mm	218mm
Spindle nose	Φ38mm		Φ52mm	Φ52mm
Taper of spindle bore	D1-4		D1-5	D1-5
Range of spindle speeds	65-1810RPM		70-2000RPM	65-1810RPM
Metric threads range	0.4-7mm		0.4-7mm	0.4-7mm
Inch threads range	4-60T.P.I		4-56T.P.I	4-56T.P.I
Range of longitudinal feeds	0.0527-1.2912mm/rev		0.052-0.392mm/rev	0.052-0.392mm/rev
Range of cross feeds	0.011-0.276mm/rev		0.014-0.380mm/rev	0.014-0.380mm/rev
Max. travel of cross side	130mm		170mm	170mm
Max. travel of top side	75mm		95mm	95mm
Max. travel of tailstock quill	100mm		100mm	100mm
Taper of tailstock	M.T.#3		M.T.#4	M.T.#4
motor power	1.5kW		1.5kW	2.2kW or 1.5/2.4kW two speeds optional

#### Standard Accessories:

- 1.Ø200mm 3-jaw chuck
- 2.Thread chasing dial
- 3.Chip guard
- 4.Chuck cover
- 5.Foot brake
- 6.Oil gun

#### Optional Accessories

- 1.Ø400mm Face plate
- 2.Ø250mm 4-jaw chuck
- 3.Ø20-120mm Small steady rest
- Ø90-200mm Large steady rest
- 4.Ø20-60mm Follow rest
- 5.Ø250mm Drive plate
- 6.4-position stop for saddle
- 7.4-position stop for cross slide
- 8.Micro stop for saddle
- 9.Quick change tool post
10. Damping washer
- 11.Taper turning attachment(TTA)

**Hercules Machinery Equipment Ltd.**