



T170A/T200A/T250A

vertical boring machine

This serial model can be widely used in boring automobile engine cylinders, cylinder sleeves of diesel engines and compressors, as well as various high precision holes boring.

T: boring cylinder hole.

Boring machine for cylinder



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Technical Specifications

Model	Unit	T170A	T200A	T250A
Max. boring diameter	mm	Φ 170	Φ 200	Φ 250
Max. boring depth	mm	400	500	500
Max. drilling & reaming diameter	mm		Φ 30	
Spindle speed	r/min		120-860	
Feeding of the spindle	mm/min		14-900	
Rapid moving speed of the spindle	mm/min		1000	
Spindle travel	mm		700	
Distance between spindle end face and table	mm		0-700	
Distance between spindle axis and carriage vertical plane	mm		375	
Max. longitudinal travel of working table	mm		1500	
Max. cross travel of the working table	mm		200	
Working table size (WxL)	mm	500x1250	500x1500	500x1500
Quantity of "T" Slot	qua.		5	
Boring Precision	Dimension Precision		H7	
	Boring roughness	um	Ra 2.5	
Main motor	Kw		5.5	
Overall dimensions (LxWxH)	mm		2600x1630x2300	
Packing dimensions (LxWxH)	mm		2250x1900x2280	
N.W./G.W.	kg	3300/3600	3500/3800	3500/3800