



T8018C Cylinder boring machine

the machine is mainly used for boring the cylinder hole of internal combustion engine and the inner hole of cylinder sleeve of cars or tractors, and also for other machine element hole.

T8018A: mechanical-electronic drive and spindle speed frequency changed speed variation.

T8018B: mechanical drive

T8018C: used for processing special heavy motor cylinders.

Specification	T8018A	T8018B	T8018C
Range of boring diameter	Φ30mm~Φ180mm	Φ30mm~Φ180mm	Φ42mm~Φ180mm
Max boring depth	450mm	450mm	650mm
The rotation speed of spindle	140-610 Rev/min	175,230,300,350,460,600 Rev/min	175,230,300,350,460,600 Rev/min
Spindle feed range	0.05, 0.10, 0.2mm/rev	0.05, 0.10, 0.2 mm/rev	0.05, 0.10, 0.2 mm/rev
Distance from spindle axis to carriage vertical plane	320mm	320mm	315mm
Table longitudinal travel	800mm	800mm	1500mm
Cross travel of the table	150mm	80mm	80mm
Machine power	3.75KW	3.75KW	4.5KW
Overall dimensions (L*W*H)	2000x1235x1920mm	2000x1235x1920mm	2680x1500x2325mm
Packing dimensions (L*W*H)	1400x1400x2250mm	1400x1400x2250mm	1578x1910x2575mm
N.W/G.W	2000/2200Kg	2000/2200Kg	3500/3700Kg