

Heavy Duty Horizontal Lathe Machine Brand: AMT Model: AMT62100/6000 Made In China (Brand new)



Technical Specifications

Max. swing over bed	1000mm	
Max. swing over cross slide	685mm	
Center distance	6000mm	
Max. swing over gap	1200mm	
Valid length of gap	230m	
Bed width	550mm	
HEAD-STOCK		
Spindle hole	130mm CW-ED	
Spindle nose	D-11	
Spindle taper	1:20	
Spindle speeds(Number)	14-750RPM(18 STEPS)	
GEAR BOX-THREADS & FEEDS		
Metric threads range(kinds)	1-240mm(54 kinds)	
Inch threads rangs (Kinds)	28-1 inch(36 kinds)	
Moudle threads range(kinds)	0.5-60 DP(27 kinds)	
Diametral threads range(kinds)	30-1 tpi.(27 kinds)	
Longtudinal feeds range(kinds)	0.048-24.3mm/r (72 kinds)	
Cross feed range(kinds)	0.024-12.15mm/r (72 kinds)	
Rapid feed: Long./Cross	4/2m/min	
Leadscrew size: Diameter/Pitch	T48mm/12mm 或 T55mm/12mm(5m以上车床选用)	
CARRIAGE		
Cross slide travel	420mm	
Compound rest travel	200mm	
Size of tool shank	32*32mm	
TAILSTOCK		
Spindle diameter	100mm	120mm
Spindle taper	MORSE #6	
Spindle travel	240mm	
MOTOR		
Main drive motor	11kw	
Coolant pump motor	0.09kw	
Rapid feed motor	1.1kw	

Standard Accessories:

- 1.Three-jaw chuck \varnothing 400
- 2.Three-jaw chuck seat
- 3.4-jaw chuck \varnothing 630
- 4.Center
- 5.Center sleeve
- 6.Leadscrew bracket
- 7.Change gear (equipped on the machine)
- 8.Square socket wrench
- 9.Steady rest \varnothing 100-300
- 10.Follower rest \varnothing 20-180
- 11.Ground screw
- 12.Documents
- 13.Face plate \varnothing 800mm
- 14.Larger size steady rest \varnothing 200- \varnothing 450