



*Picture of model ML-18 / 325x2000

>Standard equipment

- | | |
|------------------------------------|--------------------------------------|
| >Variable speed headstock | >Tailstock |
| >Cast iron pedestals | >Retractable chuck guard |
| >Electronic and mechanic brake | >Slideable carriage guard |
| >Norton box | >Rear splash guard |
| >4 positions tool post | >Rigid guard of leadscrew |
| >Headstock electric lubrication | >Emergency stopper |
| >Chip collecting tray | >LED lighting |
| >Centralized carriages lubrication | >Thread meter dial |
| >Coolant equipment | >Two fixed centers and reducing bush |

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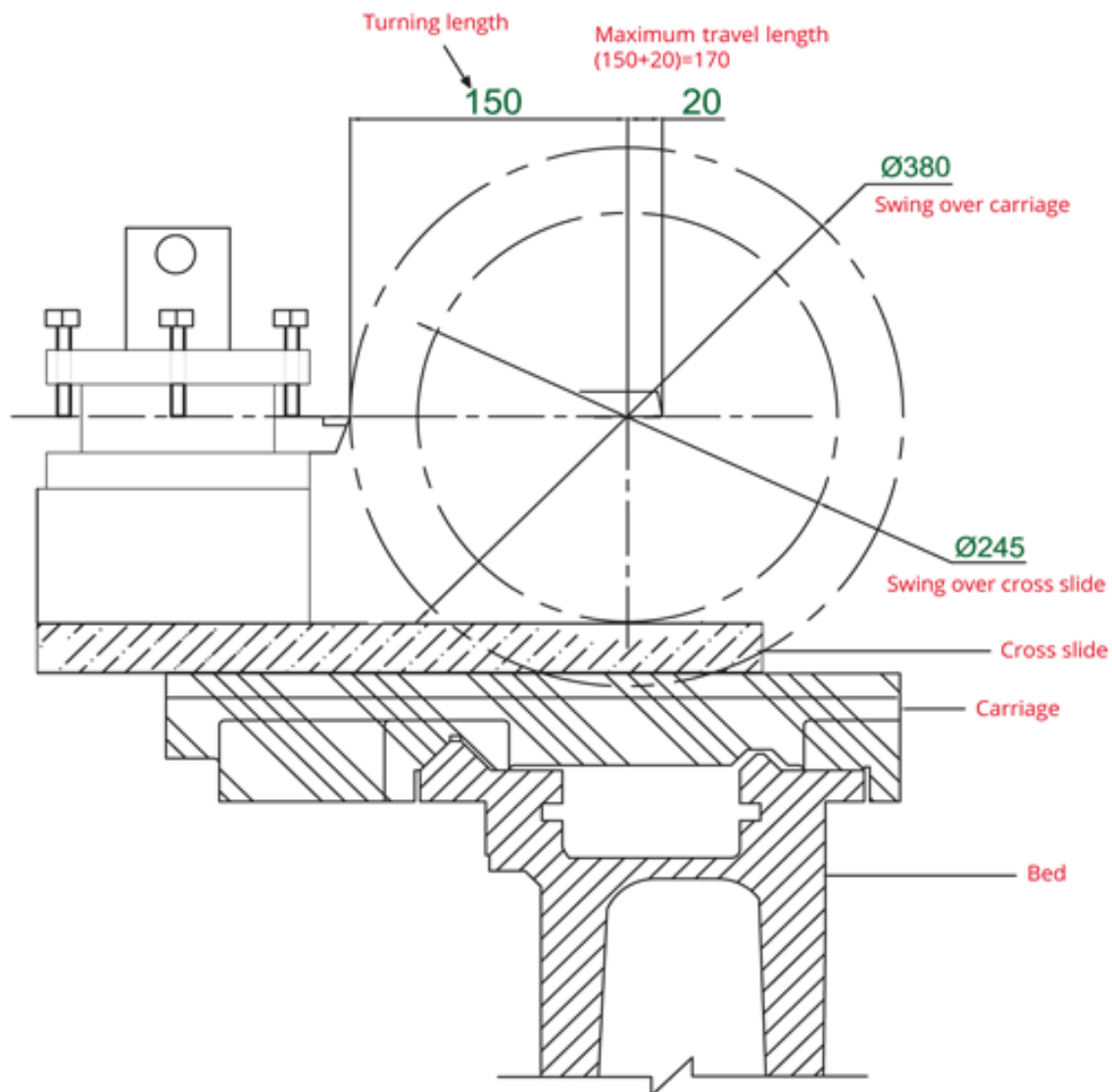
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ML-18 / 200

>Technical specifications

MODEL		ML-18 / 200x750	ML-18 / 200x1000
Type of headstock		Headstock with electronic variable speed	
Center distance		750 / 30	1000 / 40
Center height		200 / 8	
Swing over bed		402 / 16	
Swing over gap		560 / 22	
Gap length from face plate		120 / 5	
Swing over carriage		380 / 15	
Swing over cross slide		245 / 9 ½	
Cross slide travel		200 / 8	
Top slide travel		110 / 4 ¼	
Bed width		250 / 10	
Headstock main spindle bore		42 / 1 ¼	
Main spindle nose		ASA / CAMLOCK	A2-5 / D1-5
Main spindle morse taper		MT	4
Speed ranges	Range 1	r.p.m.	40-280
	Range 2	r.p.m.	280-815
	Range 3	r.p.m.	815-2300
Norton box threads and feeds		44	
Longitudinal feeds		mm/rev	
Cross feeds		0.05-0.752	
Metric threads		mm	
Whitworth threads		T.P.I.	
Modular threads		mm	
Diametral Pitch threads		D.P.	
Ø Leadscrew		mm / in	
Lead screw rod pitch		mm / in	
Ø tailstock quill		mm / in	
Tailstock quill travel		mm / in	
Tailstock morse taper		MT	
Tool shank		mm / in	
Steady rest capacity (small // big)		10-125 / ½-5	110-200 / 5½-8
Follow rest capacity		mm / in	
Main motor power		kW	
Coolant pump power		kW	
Total length		2000 / 78 ¾	2250 / 88 ½
Total width		mm / in	
Total height		mm / in	
Total weight		Kg / lb	1430 / 650
Verification standard		DIN 8605	

ML-18 / 200**> Tool interference diagram ML-18 / 200**

*Valid for manual 4 positions tool post.

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