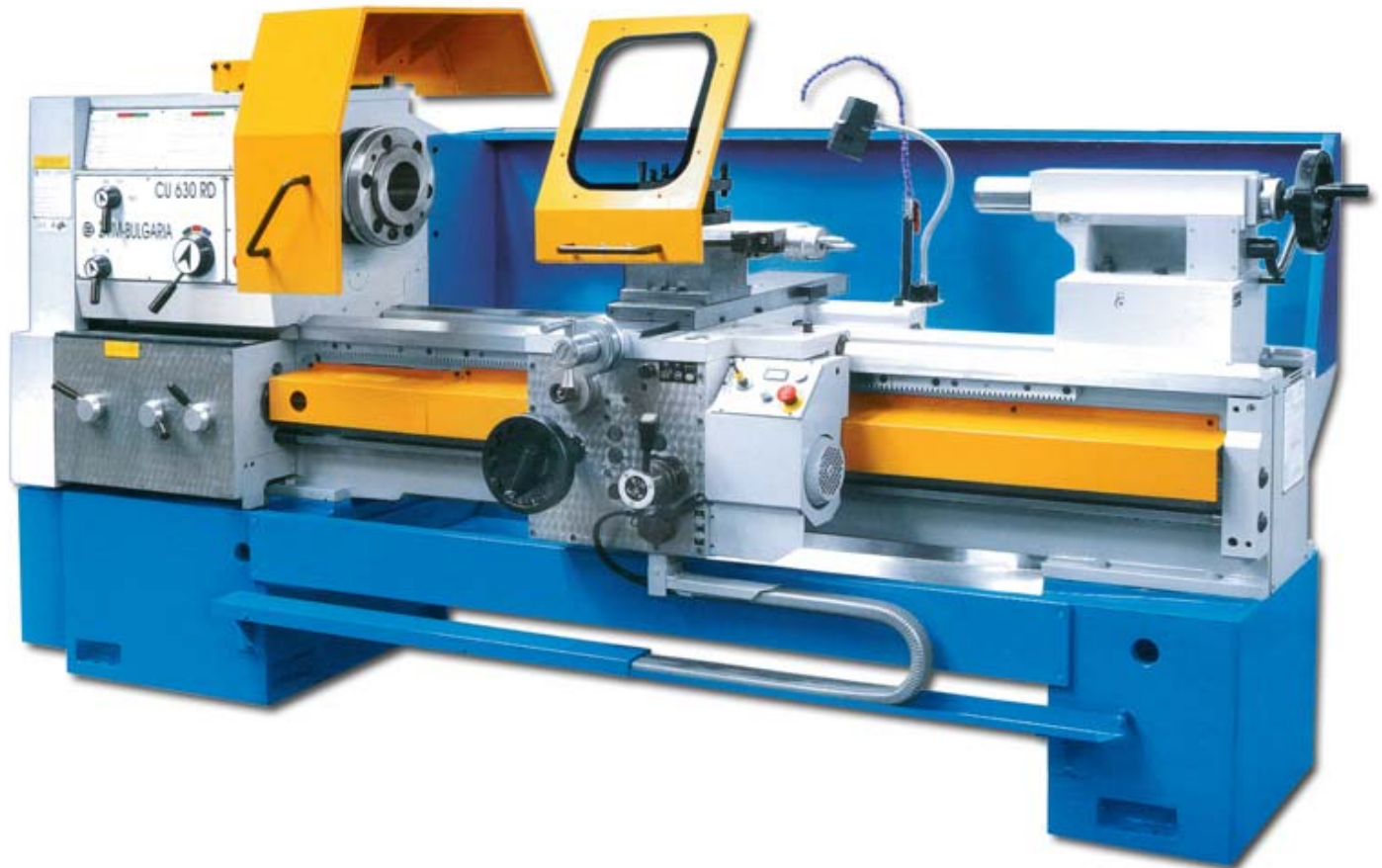


## Universal Lathe Machine

The *universal lathes* from our list are designed for various turning operations and machining of work pieces between centres, in chucks, faceplates or special holders, with or without steadies. These types of lathes can be used for machining cylindrical, conical and face surfaces and for cutting of metric, inch, module and DP threads. The design of the machines provides possibilities for high precision machining with high productivity in operations with work pieces with diameters up to 1600 mm, length up to 6000 mm and weight up to 7000 kg. By customer's request the machines can be equipped with a big variety of **accessories** and cutting tools. Choosing the lightest or the heaviest lathe you always choose quality, which we guarantee.





Centers height 165 - 205 mm									
		<b>CU325</b>	<b>C350TM</b>	<b>C400TM</b>	<b>CU360M</b>				
Centers height	mm	165	175	200	190				
Spindle bore	mm	32	52	52	59				
Centers height 200 - 250 mm									
		<b>C404TE(72)</b>	<b>C404T(72)</b>	<b>C404TME(72)</b>	<b>C404TM(72)</b>	<b>C404THE(72)</b>	<b>C404TH(72)</b>		
Centers height	mm	200	200	230	230	250	250		
Spindle bore	mm	52 (72)	52 (72)	52 (72)	52 (72)	52 (72)	52 (72)		
Centers height 210 - 380 mm									
		<b>C11MS</b>	<b>C11MSM</b>	<b>C11MSH</b>	<b>C11MS80</b>	<b>C11MSM80</b>	<b>C11MSH80</b>		
Centers height	mm	250	300	380	250	300	380		
Spindle bore	mm	62	62	62	80	80	80		
Centers height 220 - 380 mm									
		<b>CU400M</b>	<b>CU500M</b>	<b>CU580M</b>	<b>C11MS103</b>	<b>C11MSM103</b>	<b>C11MSH103</b>		
Centers height	mm	220	250	290	250	300	380		
Spindle bore	mm	72	72	72	103	103	103		
Centers height 250 - 420 mm									
		<b>CU500MT</b>	<b>CU630</b>	<b>C10MS</b>	<b>C10MSM</b>	<b>C10MSH</b>			
Centers height	mm	250	315	320	370	420			
Spindle bore	mm	103	103	103	103	103			
Centers height 330 - 650 mm									
		<b>CU660</b>	<b>CU760-ROCK</b>	<b>C630</b>	<b>C730</b>	<b>C830</b>	<b>C850</b>	<b>C1030</b>	<b>C1300</b>
Centers height	mm	330	380	320	370	420	420	520	650
Spindle bore	mm	130	130	132 (152 option)	132 (152 option)	132 (152 option)	152	152	152
Centers height 400 - 840 mm									
		<b>C13MB (H)</b>	<b>C13S (H)</b>	<b>CU800</b>	<b>CU1000</b>	<b>CU1250</b>	<b>CU1600 RD</b>		
Centers height	mm	400 (500)	400 (500)	400	500	625	840		
Spindle bore	mm	103	136 (153)	155	155	155	290		

- 1 Lathes with infinitely variable spindle speed through frequency inverter with 2-3 or 4 different subranges:  
Version RD: Models CU325RD, CU360MRD, CU400LRD, CU400MRD, CU500MRD, CU580MRD, CU500MTRD, CU630RD, CU800RD, CU1000RD, CU1250RD  
Version TS: Models C350TS, C400TS, C11MSTS280, C10MSTS, C10MSMTS, C10MSHTS
- 2 All lathes could be supplied with Digital Readout System (DRO) on 2 axes ( for RD and TS models on 3 axis).
- 3 All lathes could be equipped with quick-change toolpost instead of the standard toolholder.
- 4 Models C350TM, C400TM, C11 and C10 available both with Right or Left Handwheel on apron