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TTV 200 / TTV 240

STEP BED





BASIC PARAMETERS

Max. turning diameter:	2,400 mm
Max. weight of workpiece between centre:	120 tonnes
Turning length:	6,500 – 33,000 mm



PURPOSE

In their basic version the TTV series heavy centre lathes – thanks to the innovative mechanical solutions and the advanced control systems – are the multipurpose lathes that guarantee productive rough and finish machining. Along with a wide variety of additional equipment the machines can be delivered as turning machining centres with manual tool exchange, automatic tool / workpiece measurement and the machining capabilities including turning, drilling and milling.



CONTROL SYSTEM

The application of the state-of-the-art CNC system allows for automatic, precise and productive workpiece machining according to a program.





BASIC TECHNICAL SPECIFICATIONS

MODEL		TTV 200	TTV 240
Machine tool code			
Diameter of 4-jaw chuck (face plate)	mm	2,000	2,400
Max. turning diameter	mm	2,100	2,400
Length of workpiece clamped in centres ⁽¹⁾	mm	6,500 to 33,000	
Max. weight of workpiece clamped in centres:-			
Without steady rest	kg	30,000	70,000
With steady rests	kg	70,000	120,000
Power of main drive motor	kW	100	
Machine tool overall dimensions and weight, approx.			
Length ⁽²⁾	mm	16,650	
Width	mm	6,000	
Height	mm	4,200	
Weight ⁽²⁾	kg	100	125(2)