

Specification

Model	Unit	NT-208	NT-2510S	NT-2510SM
Guideways		Linear guide	Box way	Box way
Working area				
Swing over bed	mm	Ø580	Ø580	Ø660
Swing over cross slides	mm	Ø390	Ø390	Ø460
Max. turning diameter	mm	Ø420	Ø420	Ø420
Max. turning length	mm	550	550	520
Travel				
X-axis	mm	210+20	210+20	210+30
Z-axis	mm	570	570	530
Rapid traverse	m/min	20 / 24	20 / 24	24 / 24
Spindle				
Spindle motor	kW	11 / 15	11 / 15	15 / 18.5
Max. speed	rpm	4,200	4,200	3,200
Hydraulic Chuck	inch	8	8	10
Spindle nose	type	A2-6	A2-6	A2-8
Hole through draw tube	mm	Ø52	Ø52	Ø75
Indexing of C-axis	degree	-	-	0.001°
Sub Spindle				
Spindle motor	kW	-	-	7.5 / 11
Travel	mm	-	-	480
Rapid traverse	m/min	-	-	15
Max. speed	rpm	-	-	4,200
Hydraulic Chuck	inch	-	-	8
Spindle nose	type	-	-	A2-6
Hole through draw tube	mm	-	-	Ø52
Turret				
O.D. / I.D.	mm	□ 25 / Ø40	□ 25 / Ø40	□ 25 / Ø40
Turret type	type	10-Hydraulic		12-Servo
Max. tool speed	rpm	-	-	4,000
Tailstock				
Quill diameter	mm	Ø80	Ø80	-
Tailstock travel	mm	460	460	-
Quill travel	mm	120	120	-
Quill taper	type	MT-#4	MT-#4	-
Machine Data				
Power capacity	kVA	20	20	25
Machine Data	kg	4,150	4,200	4,750
Floor plan	mm	3,839 x 1,950 x 1,785	3,839 x 1,950 x 1,785	4,254 x 2,256 x 1,842

• Machine specifications and design are subject to change without prior notice due to on-going innovation.



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CNC Lathe

NT Series

Standard accessories

- 3-jaw power chuck
- Hard jaw one set; Soft jaw three sets
- Manual tailstock
- Chain type chip conveyor with bucket
- Coolant system
- Oil skimmer
- Tool box

Optional accessories

- Automatic door
- Servo turret
- Tool setter
- Parts catcher
- Air conditioning for electrical cabinet
- Oil mist collector
- Programmable tailstock
- CE modification
- Transformer

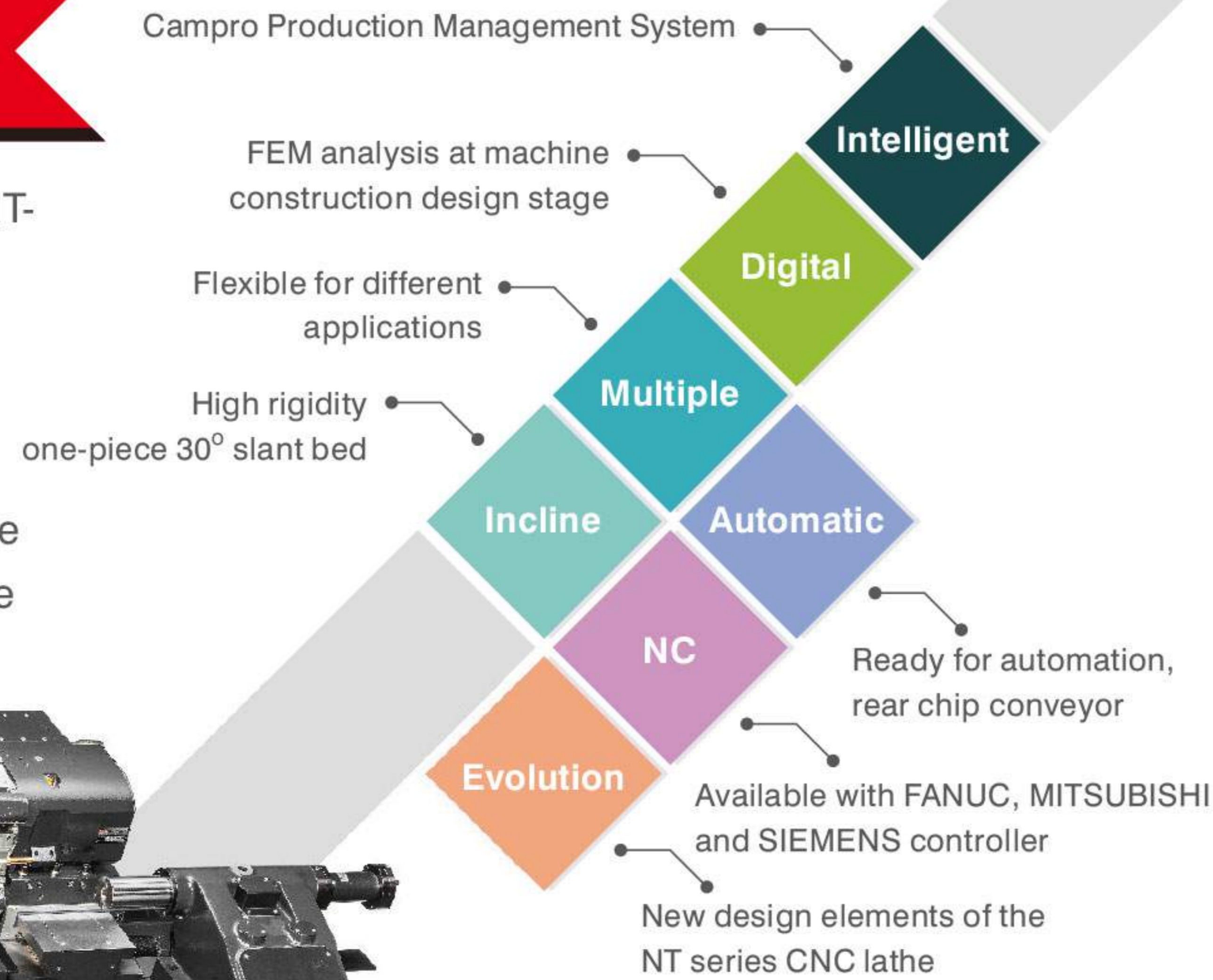
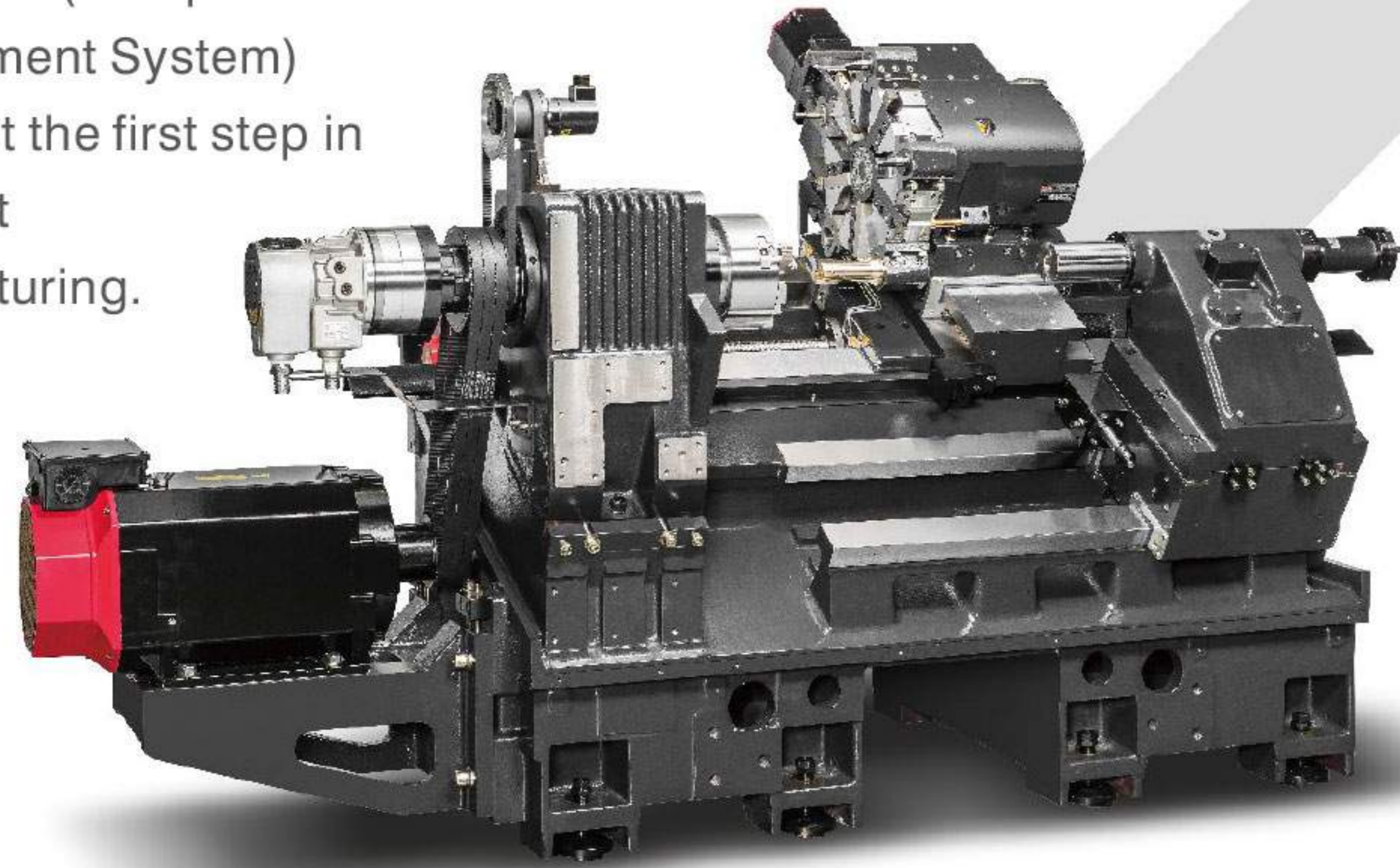


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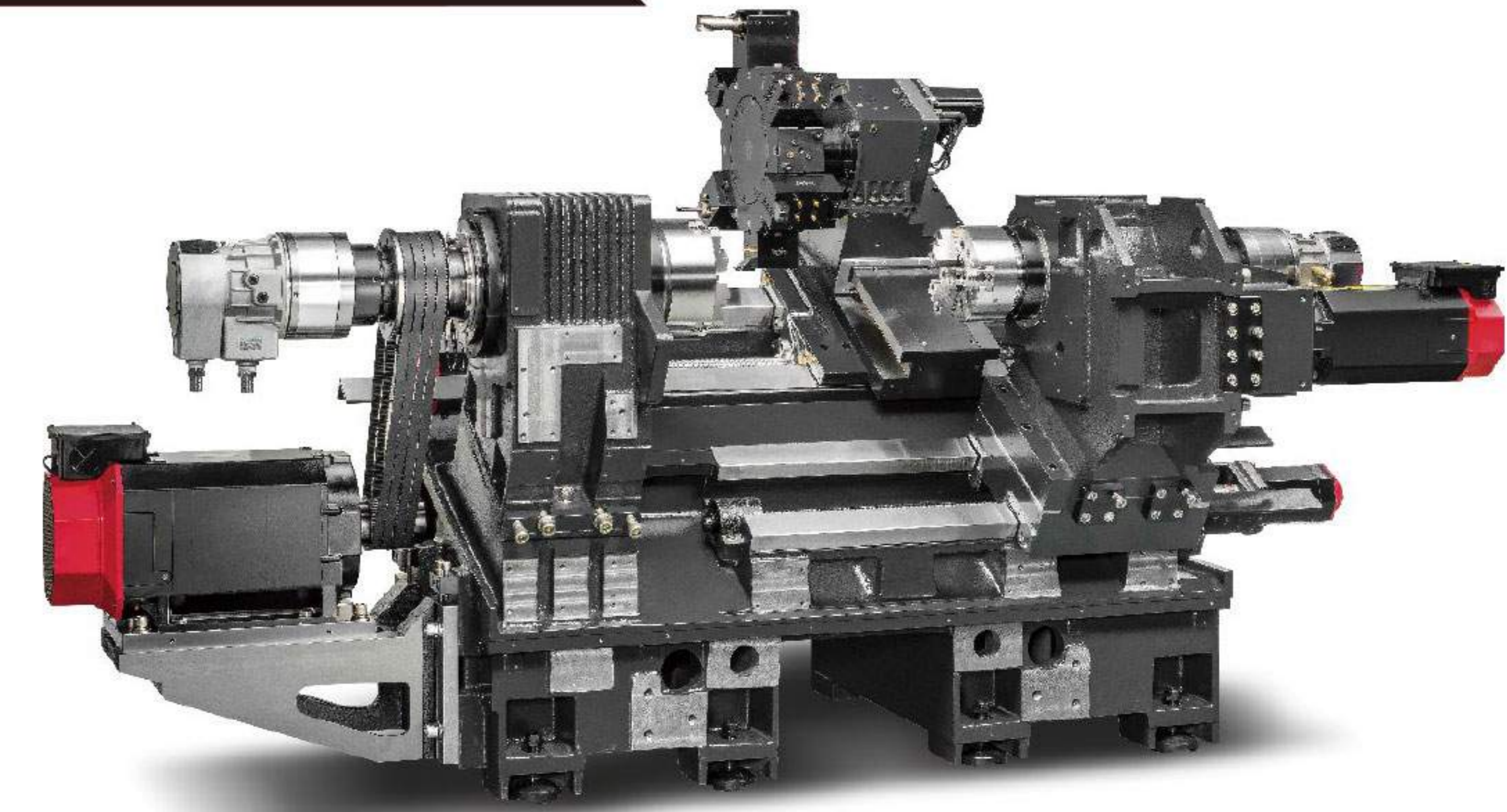
NT-208

Campro presents the new NT series CNC lathe. NT-208 is based on high quality cast iron for perfect stiffness and vibration characteristics. 30° cast iron inclined bed ensure quick chip evacuation. Wide range of options allows customer to equip linear / box guideways, sub spindle or Y-axis in the same floor space for any production demand. The new CPMS (Campro Production Management System) represent the first step in the smart manufacturing.

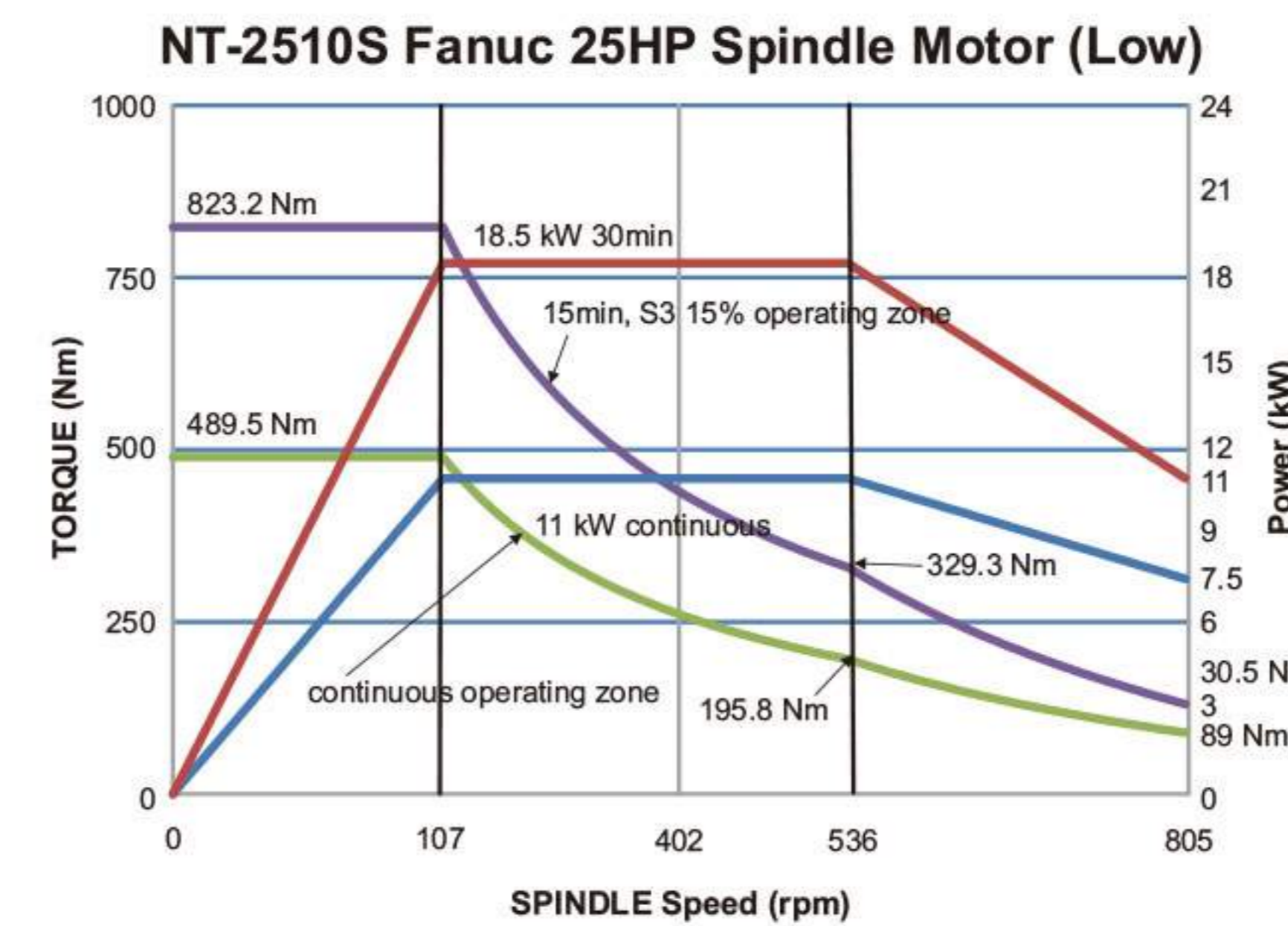


NT-2510S

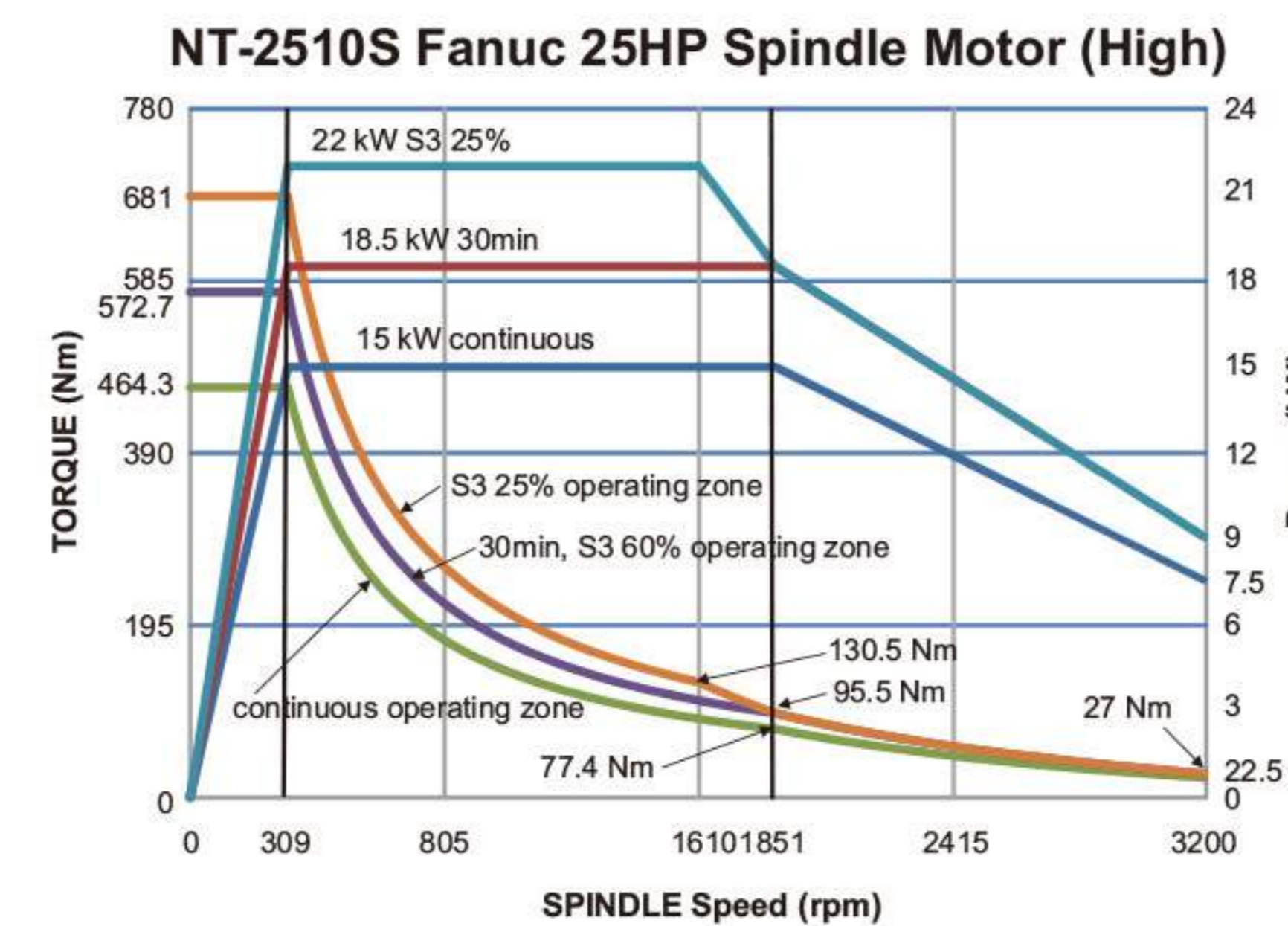
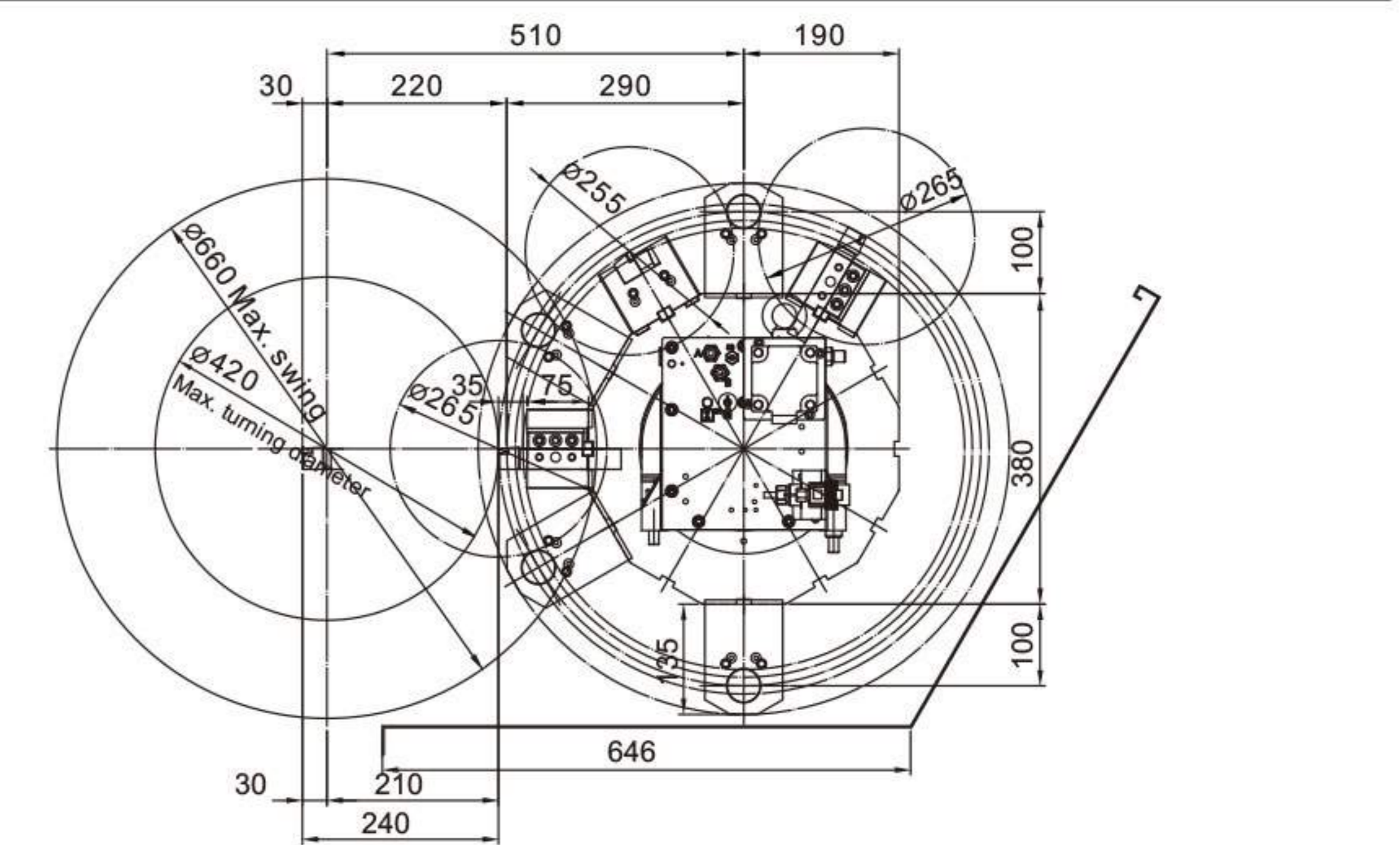
The NT-2510S is Campro's highly flexible and profitable twin spindle CNC lathe. Through synchronized control of 10" Main spindle / 8" Sub spindle to complete the greatest amount of primary and secondary turning possible in one compact platform. High performance heavy duty box guideways, 30° cast iron inclined bed ensure quick chip evacuation.



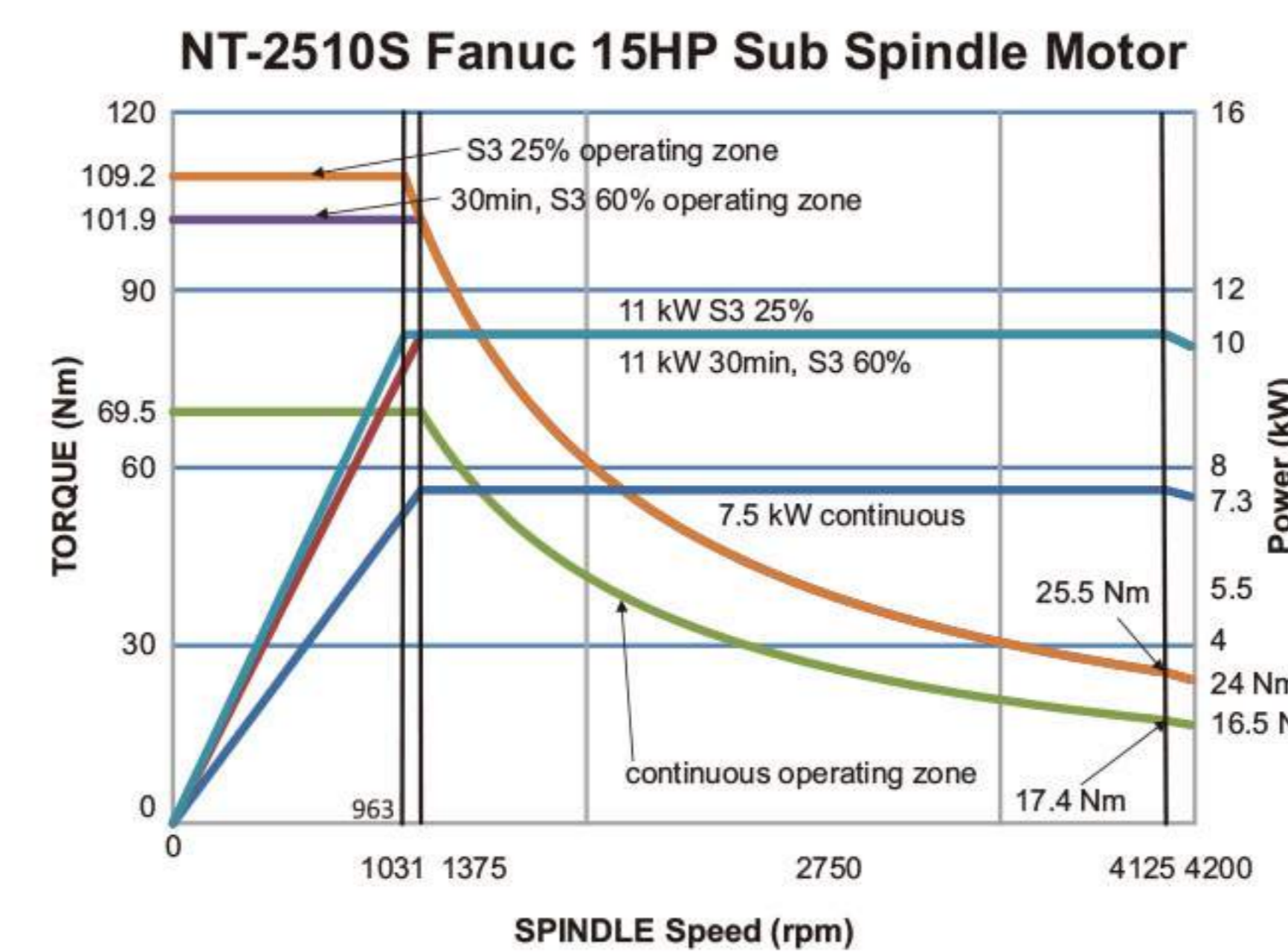
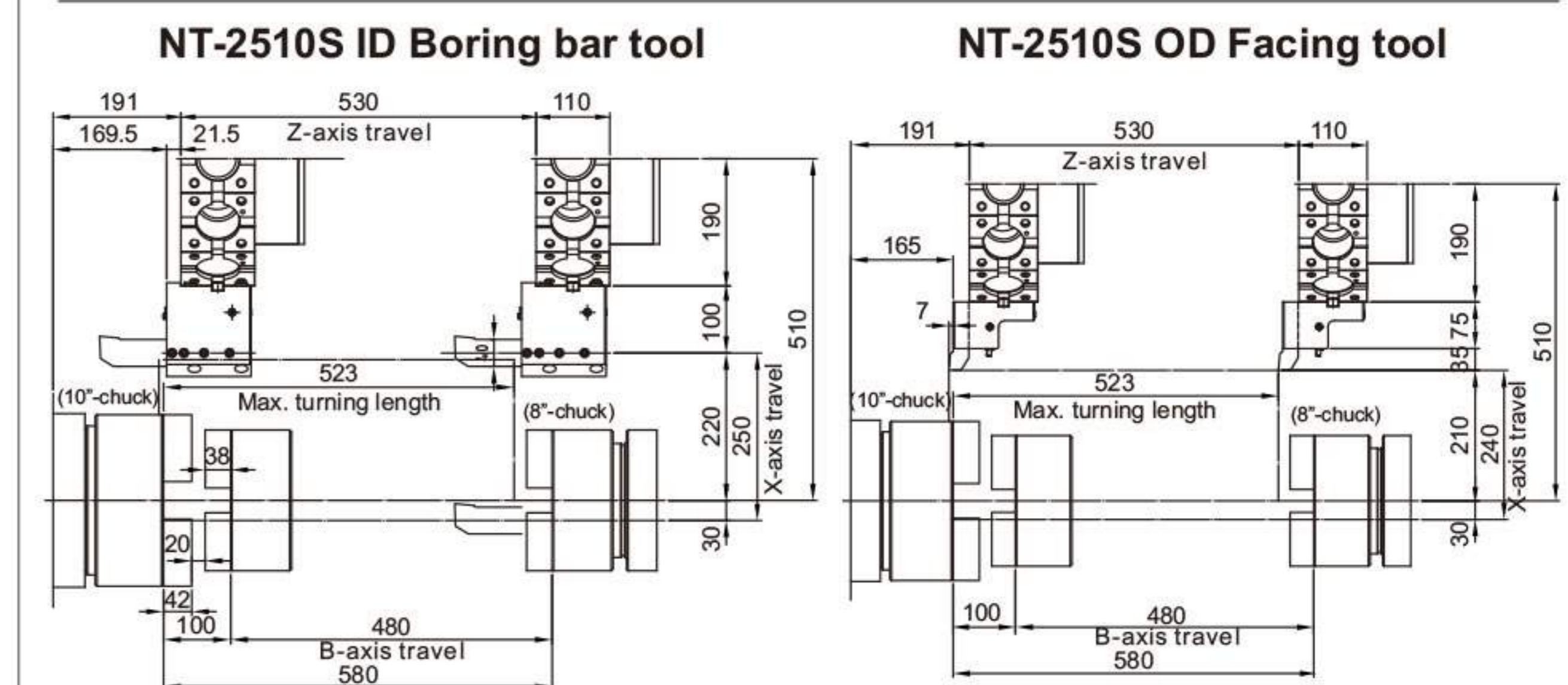
Spindle diagram



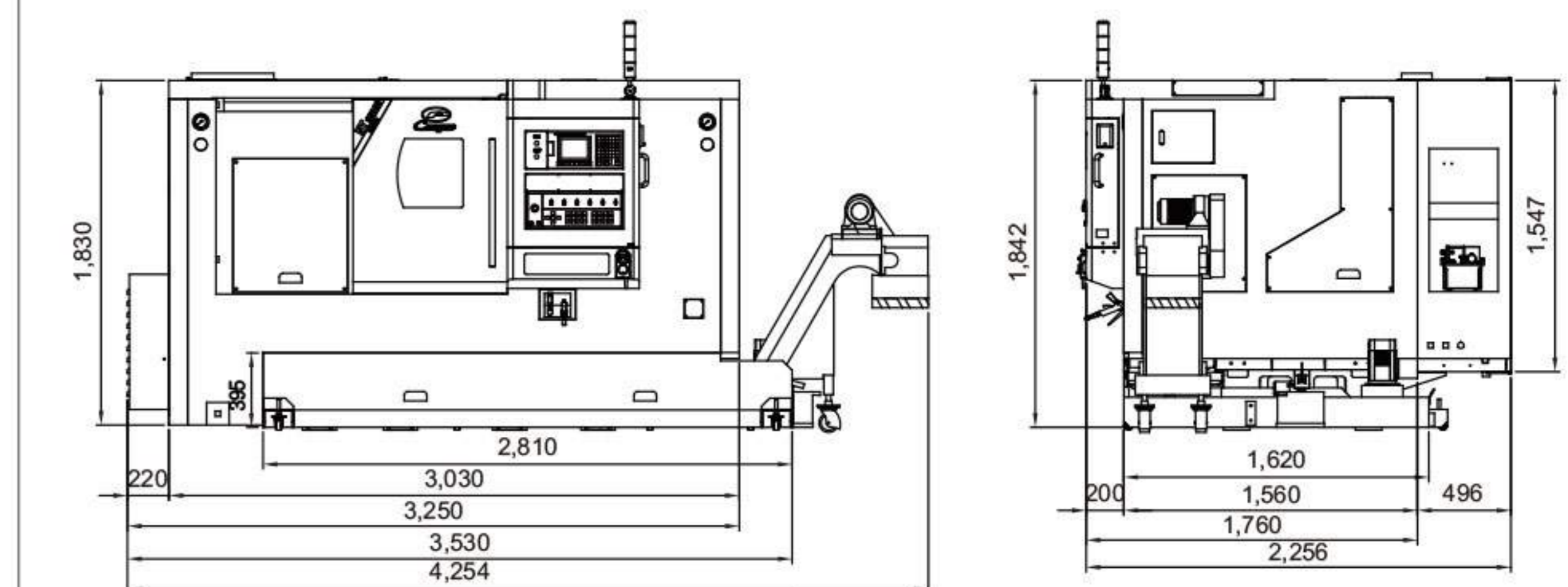
Turret working area



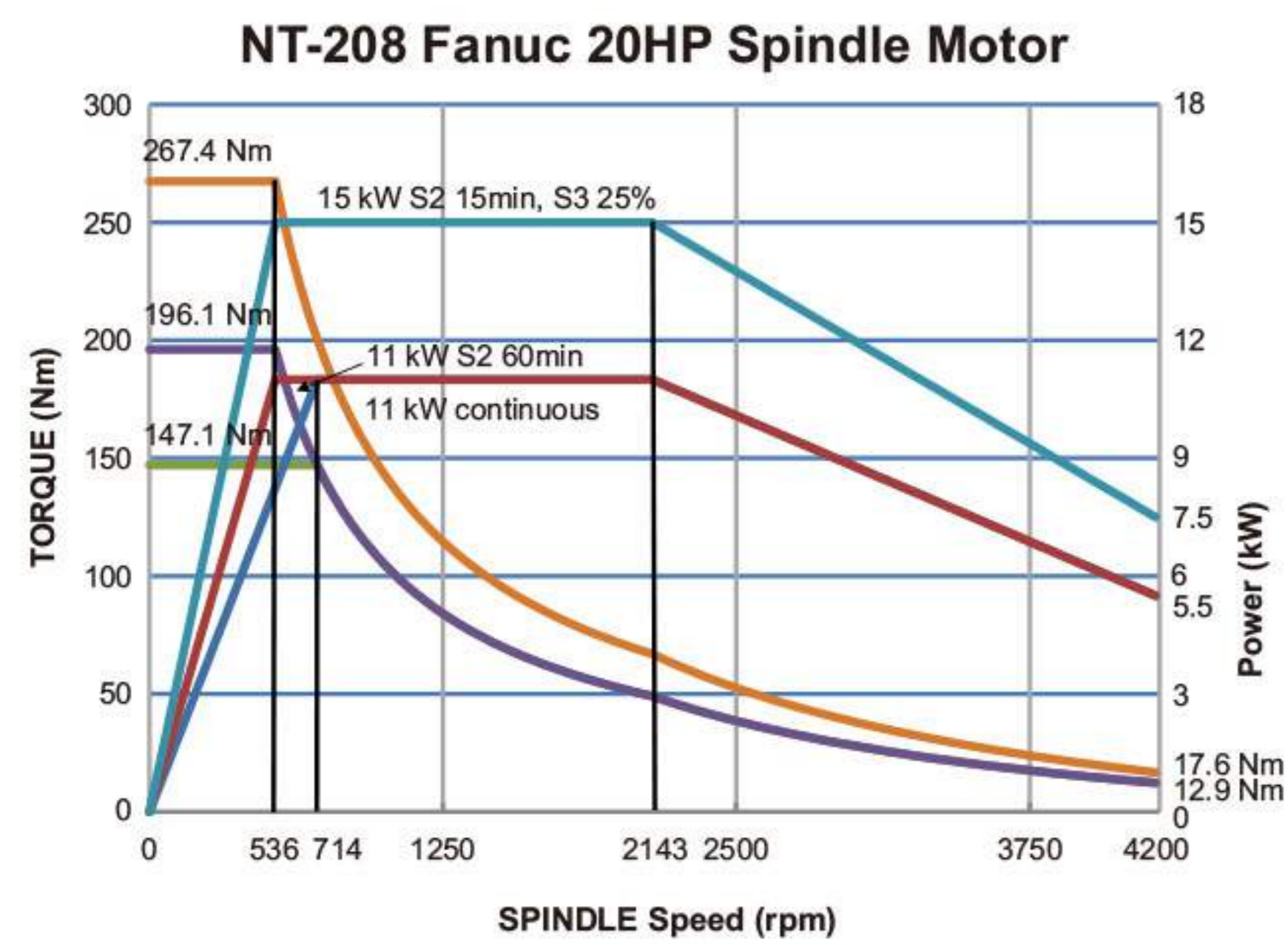
Turret working area



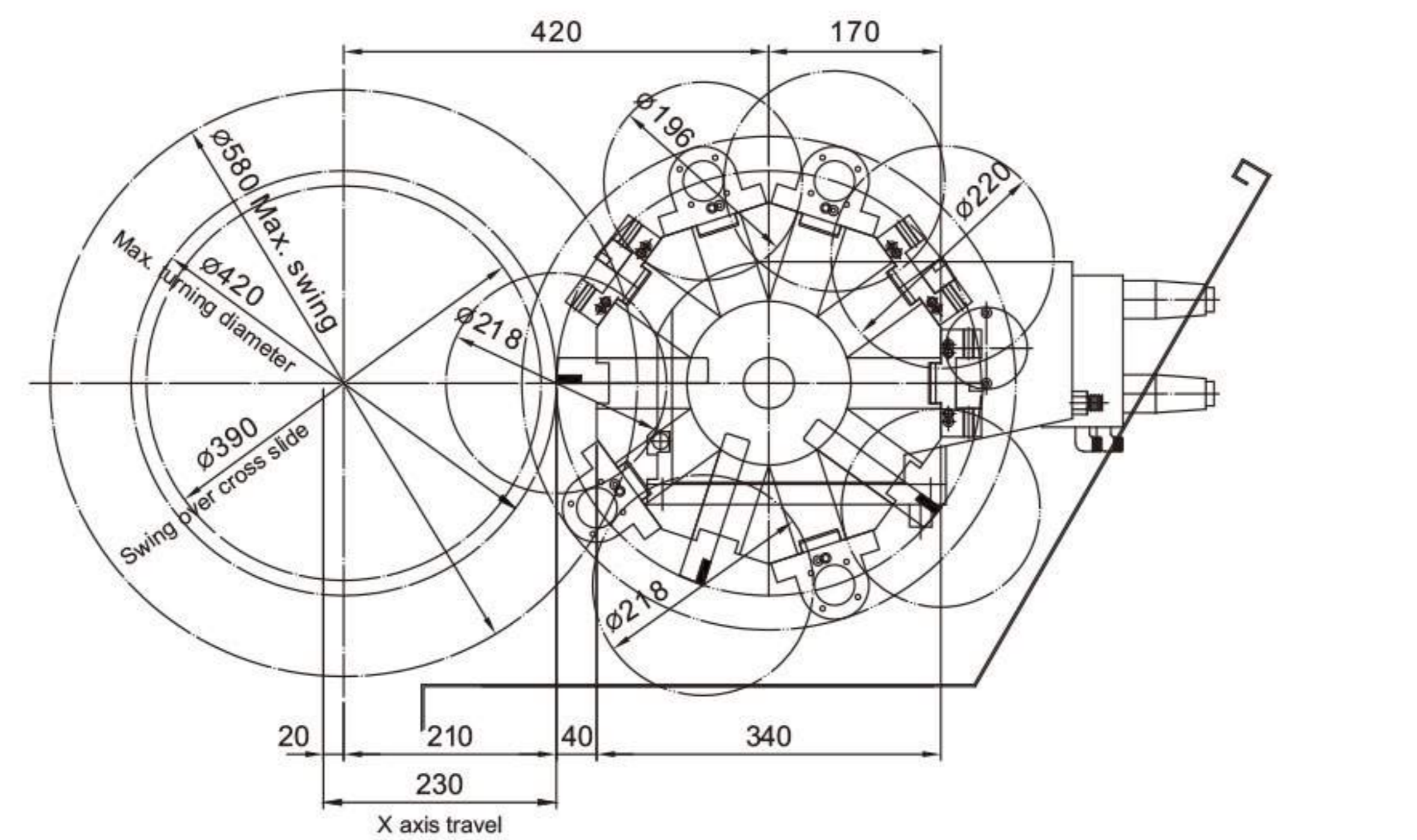
Machine dimensions



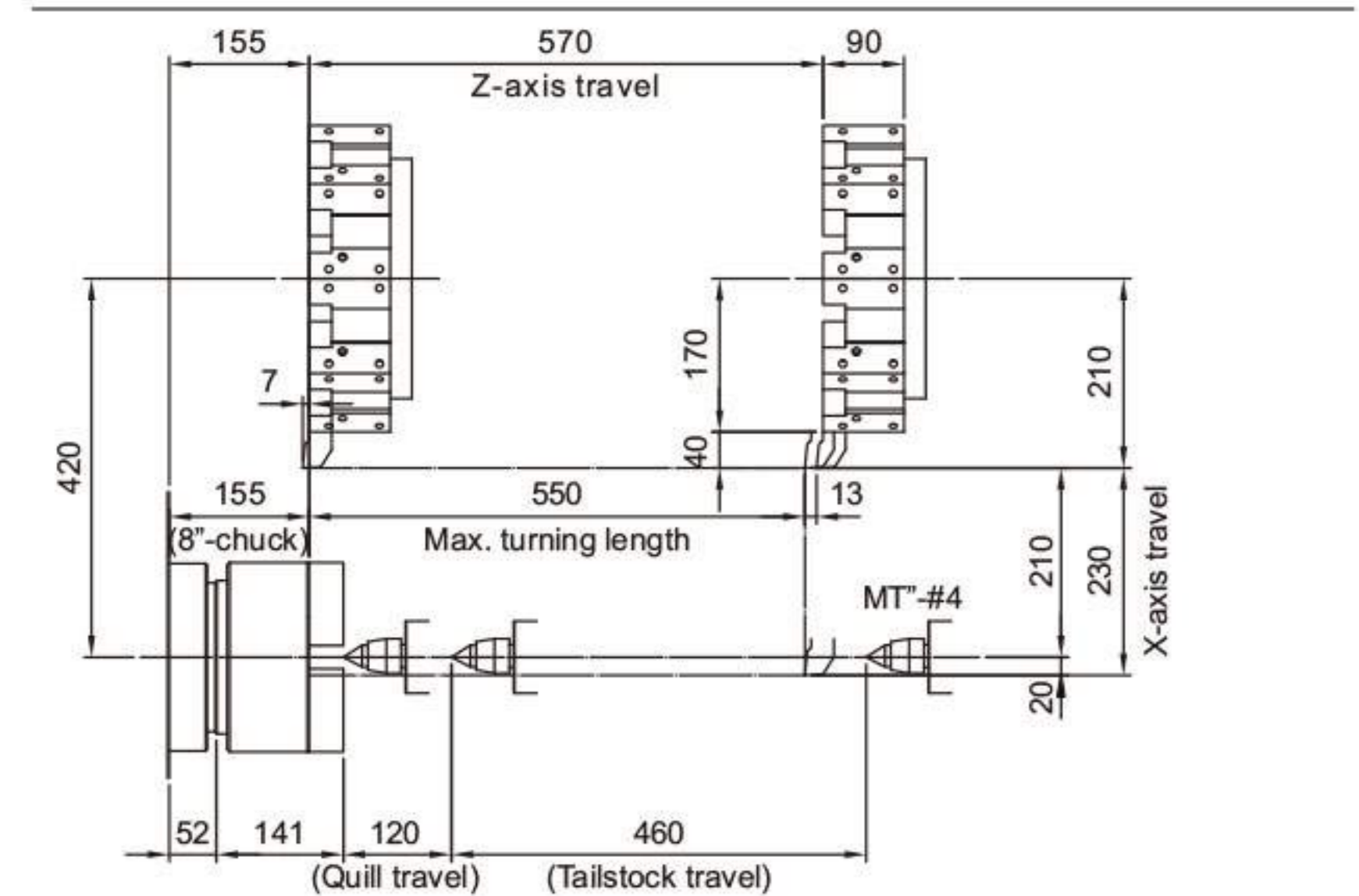
Spindle diagram



Turret working area



Tailstock working area



Machine dimensions

