

ShengChuan Precision



CNC Lathes & Turn-Mill Center Solutions

STFH-780

Dual-Spindle Dual-Gantry Turning-Milling Compound Machine



The **STFH-780 series** is designed for efficient processing of complex parts, adopting a dual-spindle butt processing method. The **Dual-Gantry structure** provides stable horizontal movement and lightweight vertical movement. Both sides are equipped with multiple tool turrets, three-axis power heads, and multi-hole boring-drilling tool holders, capable of simultaneously performing **turning, milling, boring, drilling** and other processing on complex parts, achieving **one-time processing completion without secondary clamping** and **multi-process machining**.

STFH-780 Technical Specifications

Item	Specification	STFH-780
Axis	Number of Spindles	2
	Spindle Taper Type	A2-5
	Spindle Through Hole Diameter (mm)	46
	Travel 1 - X-axis (mm)	640
	Travel 1 - Y-axis (mm)	155
	Travel 1 - Z-axis (mm)	258
	Travel 2 - X-axis (mm)	640
	Travel 2 - Y-axis (mm)	155
	Travel 2 - Z-axis (mm)	719
Speed	Spindle Speed (r/min)	50 - 5000
	Rapid Feed (mm/min)	24000
	Cutting Feed (mm/min)	10000
Tool Magazine	Turret (sets)	2
	Left Turret Stations	6
	Right Turret Stations	4
	Left Power Milling Heads	3
	Right Power Milling Heads	3
	Turret Tool Holder Size (mm)	12x12
	Boring Tool Shank Diameter (mm)	20
Torque	Electric Spindle (Max Torque) (N.M)	80
	Motor (Max Torque) - X-axis (N.M)	11
	Motor (Max Torque) - Y-axis (N.M)	11
	Motor (Max Torque) - Z-axis (N.M)	18.6
	Power Head Motor (Max Torque) (N.M)	8.3
Power	Electric Spindle (Power) (KW)	19
	X-axis Motor (Power) (KW)	2.4
	Y-axis Motor (Power) (KW)	2.4
	Z-axis Motor (Power) (KW)	3.9
	Power Head Motor (Power) (KW)	1.7
Machine Size/Weight	Dimensions (L×W×H) (mm)	3000×2200×2300
	Total Weight (kg)	7000

SC-40-40

Dual-Spindle Turning-Milling Center



1. Integral cast bed. "One vertical, one horizontal staggered" structure improves vibration resistance, reduces footprint. Dual spindle layout supports automatic part transfer continuous machining.
2. X/Z axes equipped with Taiwan Hiwin P-class heavy preload roller guides (35 roller guides + 8 sliders) and Taiwan Yintai C3-grade ballscrews (3210 type).
3. Dual A2-5 spindles with high torque, powerful direct drive, gearless design reduces vibration and noise.
4. Taiwan Syntec 22TB system drives X/Z axis servo motors, with automatic lubrication ensuring continuous high-precision operation.
5. Automation options: Bar feeder, auto unloader for fully automated production, labor saving. One operator manages 8-12 machines.

SC-40-40 Technical Specifications

Item	Specification	SC-40-40
Machining Capacity	Swing Diameter (mm)	400
	Max Cutting Diameter (mm)	36/42
	Max Machining Length (mm)	100
	Standard Machining Diameter (mm)	35/42
Travel	X-axis Travel (mm)	350
	Z-axis Travel (mm)	220
Spindle	Spindle Type	A2-5
	Draw Tube Bore (mm)	36/42
	Spindle Bore (mm)	48
	Spindle Speed (r/min)	50-4000
Rapid Traverse	X-axis Rapid Traverse (m/min)	15-20
	Z-axis Rapid Traverse (m/min)	15-20
Accuracy	X/Z Repeat Positioning Accuracy (mm)	0.005
	Spindle Indexing Repeat Accuracy	≤20 arcsec (0.006°)
	Spindle Indexing Absolute Accuracy	70 arcsec (0.02°)
	X/Z Absolute Positioning Accuracy (mm)	0.005
Motor Power	Spindle (C-axis) Power (kW)	4/5.5/7.5
Dimensions/Weight	Tool Size (mm)	20/25 Tool Holder
	Machine Weight (kg)	3500
	Machine Dimensions L/W/H (mm)	2150/1600/1750

SC-4036D

High-Low Rail Turning-Milling CNC Machine



1. Bed structure: Integrated casting bed with high load capacity, wear resistance, and high rigidity mechanical properties. Provides stable base support even under heavy cutting conditions.
2. Precision spindle: **A2-5 electric spindle** with high torque and direct drive. Gearless spindle reduces vibration and noise. Front end uses double-row roller bearings, rear end uses matched angular contact bearings to withstand heavy loads.
3. Guides and screws: X/Z-axis 35 roller guides (P-class heavy preload), X/Z-axis 32 high-precision ball screws (C3 grade). Widened contact surfaces enhance heavy cutting capacity.
4. **Power turret**: Power interface complies with DIN1809 standard, BMT-type tool holder supports 12 stations free expansion. Power head max speed 5000rpm, adjacent tool change time 0.15s.
5. Full protection design: Stainless iron inner guard effectively isolates chips, dust, and coolant from entering core components like guides and screws, preventing wear and failure, extending machine life.

SC-4036D Technical Specifications

Item	Specification	SC-4036D
Machining Capacity	Turret Specification	T12
	Max Swinging Diameter mm	450
	Standard Machining Diameter mm	150
	Max Machining Diameter mm	200
	Max Machining Length mm	300
	Bar Machining Diameter mm	Chuck 35, Collet 41
Travel	X-axis Travel mm	130
	Z-axis Travel mm	300
Spindle	Speed (min ⁻¹)	3000
	Min Indexing Angle (Cs control) deg	-
	Spindle Nose	A2-5
	Spindle Through Hole Diameter mm	48
	Bearing Bore Diameter mm	90
Turret	Turret Type	Direct Mount
	Tool Capacity (pcs)	12
	Rectangular Tool Shank Height mm	25
	Boring Bar Shank Diameter mm	25
Tailstock	Tailstock Travel mm	140
	Tailstock Sleeve Diameter mm	75
	Tailstock Sleeve Taper	MT.5
	Tailstock Sleeve Travel mm	100
Feed Rate	Rapid Traverse m/min	X:30 / Z:30
Motors	Spindle Motor (30min 60%/cont) kW	7.5
	Rotary Tool Motor (15min/cont) kW	2.5
	Feed Axis Motor kW	X:2.5 / Z:1.5
	Hydraulic Pump Motor kW	1.5
	Coolant Pump Motor kW	0.55
Power Requirement	Power kVA	11
Tank Capacity	Hydraulic System L	50
	Lubrication Oil L	2
	Coolant L	60
Machine Dimensions/Weight	Machine Height mm	1650
	Floor to Spindle Center Height mm	980
	Footprint (Standard) mm×mm	2000×1400
	Machine Weight kg	2600

SC-4036DY

High-Low Rail Turning-Milling CNC Machine



1. Bed structure: Integrated casting bed with high load capacity, wear resistance, and high rigidity mechanical properties. Provides stable base support even under heavy cutting conditions.
2. Precision spindle: **A2-5 electric spindle** with high torque and direct drive. Gearless spindle reduces vibration and noise. Front end uses double-row roller bearings, rear end uses matched angular contact bearings to withstand heavy loads.
3. Guides and screws: X/Z-axis 35 roller guides (P-class heavy preload), X/Z-axis 32 high-precision ball screws (C3 grade). Widened contact surfaces enhance heavy cutting capacity.
4. **Power turret with Y-axis**: SC-4036DY uses high-performance 12-station BMT-40 turret with Y-axis travel $\pm 35\text{mm}$. Directly mounts various tools without additional adapter plates.
5. Full protection design: Stainless iron inner guard effectively isolates chips, dust, and coolant from entering core components like guides and screws, preventing wear and failure, extending machine life.

SC-4036DY Technical Specifications

Item	Specification	SC-4036DY
Machining Capacity	Turret Specification	T12
	Max Swinging Diameter mm	400
	Standard Machining Diameter mm	160
	Max Machining Diameter mm	280
	Max Machining Length mm	230
	Bar Machining Diameter mm	35
Travel	X-axis Travel mm	180
	Y-axis Travel mm	±35
	Z-axis Travel mm	260
Spindle	Speed (min ⁻¹)	3000
	Min Indexing Angle (Cs control) deg	-
	Spindle Nose	A2-5
	Through Hole Diameter mm	52
	Bearing Bore Diameter mm	90
Turret	Turret Type	Direct Mount
	Tool Capacity (pcs)	12
	Rectangular Tool Shank Height mm	25
	Boring Bar Shank Diameter mm	32
Tailstock	Tailstock Travel mm	200
	Tailstock Sleeve Diameter mm	75
	Tailstock Sleeve Taper	MT.5
	Tailstock Sleeve Travel mm	100
Feed Rate	Rapid Traverse m/min	X:30 / Z:30
Motors	Spindle Motor (30min 60%/cont) kW	7.5
	Rotary Tool Motor (15min/cont) kW	-
	Feed Axis Motor kW	X:1.7 / Z:1.7
	Hydraulic Pump Motor kW	1.5
	Coolant Pump Motor kW	0.4
Power Requirement	Power kVA	11
Tank Capacity	Hydraulic System L	50
	Lubrication Oil L	2
	Coolant L	60
Machine Dimensions/Weight	Machine Height mm	1950
	Floor to Spindle Center Height mm	980
	Footprint (Standard) mm×mm	1950×1400
	Machine Weight kg	2800

SC-4036E

High-Speed High-Low Rail Lathe



1. High-speed electric spindle: **A2-5 direct drive spindle** (50-3000rpm), 36mm through hole, suitable for precision small hole machining.
2. Anti-vibration structure: Japanese high-low rail + heavy preload roller guides, maintains **$\pm 0.01\text{mm}$ precision** even at high speeds.
3. Dynamic response optimization: X/Z-axis 8N servo motors with brakes, **15-25m/min rapid traverse**.
4. Compact automation: **8-station servo turret** + 6-inch hollow hydraulic chuck, supports thin-wall part anti-deformation machining.
5. Clean production: 370W high-pressure pump + full sealed protection, optional side chip removal saves space.
6. Energy-saving design: Low resistance linear guides + intelligent lubrication system **reduces energy consumption by 30%**.

SC-4036E Technical Specifications

Item	Specification	SC-4036E
Machining Capacity	Turret Specification	T8
	Max Swinging Diameter mm	450
	Standard Machining Diameter mm	160
	Max Machining Diameter mm	280
	Max Machining Length mm	360
	Bar Machining Diameter mm	35
Travel	X-axis Travel mm	130
	Z-axis Travel mm	300
Spindle	Speed (min ⁻¹)	3000
	Min Indexing Angle (Cs control) deg	-
	Spindle Nose	A2-5
	Spindle Through Hole Diameter mm	46
	Bearing Bore Diameter mm	90
Turret	Turret Type	Direct Mount
	Tool Capacity (pcs)	8
	Rectangular Tool Shank Height mm	25
	Boring Bar Shank Diameter mm	40
Tailstock	Tailstock Travel mm	140
	Tailstock Sleeve Diameter mm	75
	Tailstock Sleeve Taper	MT.5
	Tailstock Sleeve Travel mm	100
Feed Rate	Rapid Traverse m/min	X:30 / Z:30
Motors	Spindle Motor (30min 60%/cont) kW	7.5
	Rotary Tool Motor (15min/cont) kW	-
	Feed Axis Motor kW	X:1.5 / Z:1.5
	Hydraulic Pump Motor kW	1.5
	Coolant Pump Motor kW	0.4
Power Requirement	Power kVA	11
Tank Capacity	Hydraulic System L	50
	Lubrication Oil L	2
	Coolant L	60
Machine Dimensions/Weight	Machine Height mm	1650
	Floor to Spindle Center Height mm	980
	Footprint (Standard) mm×mm	2000×1400
	Machine Weight kg	2400

SC-4036M

High-Low Rail Turret Lathe



1. Integral cast bed with **30° high-low rail structure** significantly suppresses cutting vibration. Combined with heavy preload roller guides for high-precision machining. Tilted bed design enhances chip removal efficiency, standard high-pressure cooling system extends tool life.
2. High-rigidity base: One-piece cast bed with coolant tank, 30° tilted structure optimizes chip removal path, reducing manual cleaning.
3. Precision guide system: X/Z axes use P-class heavy preload roller guides (35 spec), 8-slider layout increases rigidity by 50%, **repeat positioning accuracy $\leq 0.005\text{mm}$** .
4. Unit spindle: **A2-6 mechanical spindle**, 3000r/min high speed + 62mm through hole balances efficiency and stability.
5. High-efficiency automation: **8-station servo turret** + 8-inch hydraulic chuck supports continuous complex operations.
6. Fully enclosed protection: Splash guard + bottom chip conveyor, optional rear chain conveyor for seamless robot integration.
7. Smart lubrication: Automatic timed quantitative lubrication system reduces screw/guide wear.

SC-4036M Technical Specifications

Item	Specification	SC-4036M
Machining Capacity	Turret Specification	T8
	Max Swing Diameter mm	450
	Standard Machining Diameter mm	160
	Max Machining Diameter mm	280
	Max Machining Length mm	330
	Bar Machining Diameter mm	51
Travel	X-axis Travel mm	130
	Z-axis Travel mm	300
Spindle	Speed (min ⁻¹)	50-4500
	Min Index Angle (Cs-axis) deg	-
	Spindle Nose	A2-6
	Spindle Bore Diameter mm	63
	Bearing Bore Diameter mm	90
Turret	Turret Type	Direct Mount
	Tool Stations (pcs)	8
	Rectangular Tool Shank Height mm	25
	Boring Bar Shank Diameter mm	40
Tailstock	Tailstock Travel mm	140
	Tailstock Quill Diameter mm	75
	Tailstock Quill Taper	MT.5
	Tailstock Quill Travel mm	100
Feed Rate	Rapid Traverse m/min	X:30 / Z:30
Motor	Spindle Motor (30min 60%/cont) kW	7.5
	Live Tool Motor (15min/cont) kW	-
	Feed Axis Motor kW	X:1.5 / Z:1.5
	Hydraulic Pump Motor kW	1.5
	Coolant Pump Motor kW	0.4
Power Supply	Power Capacity kVA	11
Tank Capacity	Hydraulic System L	50
	Lubrication Oil L	2
	Coolant L	60
Dimensions/Weight	Machine Height mm	1650
	Floor to Spindle Center mm	980
	Footprint (Standard) mm×mm	2060×1400
	Machine Weight kg	2400

SC-5050D

High-Low Rail Turn-Mill CNC Machine



The SC-5050D series is designed for large part machining. Features Japanese-style 30° high-low rail structure, high-torque electric spindle and 12-station BMT-55 turret, providing excellent heavy cutting capability and machining accuracy.

1. Large workpiece machining: 550mm swing diameter, Ø66mm through hole, max machining length 450mm.
2. Ultra-strong rigid structure: X/Z axis 45 roller rails (heavy preload P-grade) + 4008/4012 ball screws (C3-grade).
3. Direct-drive spindle system: 15kW built-in motor (50-3000r/min), low center of gravity design enhances heavy cutting stability.
4. High-efficiency power tools: 3.1kW power head (5000r/min), supports various tool holders and power head expansions with BMT55 interface.
5. Hydraulic enhancement: 2.2kW/60L hydraulic system, compatible with 8-inch hollow chuck.

SC-5050D Technical Specifications

Item	Specification	SC-5050D
Machining Capacity	Turret Specification	T12
	Max. Swing Diameter (mm)	550
	Standard Machining Diameter (mm)	280
	Max. Machining Diameter (mm)	400
	Max. Machining Length (mm)	450
	Bar Machining Diameter (mm)	51
Travel	X-axis Travel (mm)	240
	Z-axis Travel (mm)	410
Spindle	Speed (min ⁻¹)	50-3000
	Min. Indexing Angle (Cs axis control) (deg)	-
	Spindle Nose (Nominal Size)	A2-6
	Through Hole Diameter (mm)	66
	Bearing Bore (mm)	110
Turret	Turret Type	Direct Mounting
	Number of Tools	12
	Rectangular Tool Shank Height (mm)	25
	Boring Bar Shank Diameter (mm)	32
Tailstock	Tailstock Travel (mm)	300
	Tailstock Sleeve Diameter (mm)	75
	Tailstock Sleeve Taper	MT.5
	Tailstock Sleeve Travel (mm)	100
Feed Rate	Rapid Traverse (m/min)	X:25 / Z:25
Motor	Spindle Motor (30min 60%/cont.) (kW)	15
	Rotary Tool Motor (15min/cont.) (kW)	3.2
	Feed Axis Motor (kW)	X:2.4 / Z:2.4
	Hydraulic Pump Motor (kW)	1.5
	Coolant Pump Motor (kW)	0.55
Power Supply	Power Capacity (kVA)	15
Tank Capacity	Hydraulic Oil (L)	65
	Lubricating Oil (L)	3
	Coolant (L)	120
Dimensions/Weight	Machine Height (mm)	1650
	Height to Spindle Center (mm)	1020
	Footprint (Standard) (mm×mm)	2400×1650
	Machine Weight (kg)	3800

SC-5050DY

High-Low Rail Turn-Mill CNC Machine



The SC-5050DY series is designed for large part machining. Features Japanese-style 30° high-low rail structure, high-torque electric spindle and 12-station BMT-55 turret. Y-axis function enables complex multi-face machining without secondary clamping. Single machine completes turning, milling, drilling, tapping. Ideal for high-value complex parts batch production.

1. Full-function compound design: Japanese 30° high-low rail bed, integrated Y-axis ($\pm 50\text{mm}$ travel).
2. Heavy-duty precision motion: X/Z axis 45 roller rails (heavy preload P-grade), X/Z axis 40 ball screws (C3-grade), rapid traverse 15-25m/min.
3. Dual power collaboration: A2-6 unit spindle (3000r/min) + 3.1kW power tool motor (5000rpm, 11.5N·m).
4. Multi-function turret: Standard BMT-55 turret (0°/90° power head), supports axial multi-directional machining.
5. Powerful hydraulic chuck and tailstock: 2.2kW/65L hydraulic station drives chuck and tailstock. Tailstock body with steel sleeve, high rigidity, high guiding accuracy, good precision retention.

SC-5050DY Technical Specifications

Item	Specification	SC-5050DY
Machining Capacity	Turret Specification	T12
	Max. Swing Diameter (mm)	550
	Standard Machining Diameter (mm)	280
	Max. Machining Diameter (mm)	280
	Max. Machining Length (mm)	450
	Bar Machining Diameter (mm)	51
Travel	X-axis Travel (mm)	240
	Y-axis Travel (mm)	±50
	Z-axis Travel (mm)	410
Spindle	Speed (min ⁻¹)	50-3000
	Min. Indexing Angle (Cs axis control) (deg)	-
	Spindle Nose (Nominal Size)	A2-6
	Through Hole Diameter (mm)	62
	Bearing Bore (mm)	110
Turret	Turret Type	Direct Mounting
	Number of Tools	12
	Rectangular Tool Shank Height (mm)	25
	Boring Bar Shank Diameter (mm)	32/40
Tailstock	Tailstock Travel (mm)	300
	Tailstock Sleeve Diameter (mm)	75
	Tailstock Sleeve Taper	MT.5
	Tailstock Sleeve Travel (mm)	100
Feed Rate	Rapid Traverse (m/min)	X:25 / Z:25
Motor	Spindle Motor (30min 60%/cont.) (kW)	15
	Rotary Tool Motor (15min/cont.) (kW)	3.2
	Feed Axis Motor (kW)	X:2.4 / Y:2.4 / Z:2.4
	Hydraulic Pump Motor (kW)	2.2
	Coolant Pump Motor (kW)	0.55
Power Supply	Power Capacity (kVA)	15
Tank Capacity	Hydraulic Oil (L)	65
	Lubricating Oil (L)	3
	Coolant (L)	120
Dimensions/Weight	Machine Height (mm)	1950
	Height to Spindle Center (mm)	1020
	Footprint (Standard) (mm×mm)	2400×1650
	Machine Weight (kg)	3900

SC-5050(A2-6)

High-Low Rail CNC Lathe



SC-5050(A2-6) series designed for small and medium-sized parts processing, featuring Japanese-style 30° high-low rail structure, high-torque mechanical spindle and 8/12-station servo turret for high rigidity cutting.

1. Heavy-duty structure: 45 roller 8-slider P-class heavy preload X/Z guides.
2. Powerful spindle: **A2-6 mechanical spindle** (2500r/min) + 62mm through hole for deep hole boring.
3. Large capacity: **520mm Z-axis travel** + 8-inch hydraulic chuck supports 500mm long shaft parts.
4. Efficient tool change: **12-station servo hydraulic turret** (turret Ø340mm), standard boring bar holder **supports Ø32 boring bars**.
5. Industrial-grade protection: Fully enclosed housing + built-in chip conveyor, optional chip conveyor.
6. Smart hydraulic station: 2.2kW pump unit + 65L tank ensures stable chuck/tailstock pressure.

SC-5050(A2-6) Technical Specifications

Item	Specification	SC-5050(A2-6)
Capacity	Turret Spec	T8/T12
	Max Swing Diameter mm	500
	Standard Machining Diameter mm	280
	Max Machining Diameter mm	420
	Max Machining Length mm	500
	Bar Machining Diameter mm	51
Travel	X-axis Travel mm	240
	Z-axis Travel mm	520
Spindle	Speed (min ⁻¹)	3000
	Min Index Angle (Cs-axis) deg	-
	Spindle Nose	A2-6
	Bore Diameter mm	62
	Bearing Bore Diameter mm	110
Turret	Turret Type	Direct Mount
	Tool Stations (pcs)	8/12
	Rectangular Tool Shank Height mm	25
	Boring Bar Shank Diameter mm	40
Tailstock	Tailstock Travel mm	320
	Tailstock Quill Diameter mm	75
	Tailstock Quill Taper	MT.5
	Tailstock Quill Travel mm	100
Feed Rate	Rapid Traverse m/min	X:24 / Z:30
Motor	Spindle Motor (30min 60%/cont) kW	11/15
	Live Tool Motor (15min/cont) kW	-
	Feed Axis Motor kW	X:1.5 / Z:1.5
	Hydraulic Pump Motor kW	1.5
	Coolant Pump Motor kW	0.4
Power Supply	Power Capacity kVA	15
Tank Capacity	Hydraulic System L	65
	Lubrication Oil L	3
	Coolant L	120
Dimensions/Weight	Machine Height mm	1700
	Floor to Spindle Center mm	1020
	Footprint (Standard) mm×mm	2400×1650
	Machine Weight kg	3500

SC-5050(A2-8)

High-Low Rail CNC Lathe



The SC-5050(A2-8) series is designed for large part machining. A2-8 spindle + 140N·m torque output enables powerful turning. 86mm oversized through-hole supports continuous processing of long bar materials.

1. Ultra-strong rigidity: **A2-8 grade mechanical spindle** (2500r/min) + 140N·m high torque, capable of turning hardened steel parts.
2. Heavy-duty rails: 45 roller 8-slider P-grade heavy preload rails + 2 C3-grade 4008/4012 ball screws, maintaining stability at 25m/min rapid traverse.
3. Large through-hole advantage: **86mm spindle through-hole + 76mm draw tube diameter**, supporting **continuous processing of long bar materials**.
4. Expandable tool magazine: **12-station servo hydraulic turret**, supports custom boring bar holders.
5. Full protection system: Three-stage splash seal + optional rear chip removal solution, compatible with automated production lines.
6. Hydraulic enhancement: 2.2kW hydraulic station + 10-inch chuck, **clamping force up to 8 tons**.

SC-5050(A2-8) Technical Specifications

Item	Specification	SC-5050(A2-8)
Machining Capacity	Turret Specification	T8/T12
	Max. Swing Diameter (mm)	500
	Standard Machining Diameter (mm)	280
	Max. Machining Diameter (mm)	420
	Max. Machining Length (mm)	500
	Bar Machining Diameter (mm)	51
Travel	X-axis Travel (mm)	240
	Z-axis Travel (mm)	520
Spindle	Speed (min ⁻¹)	50-2500
	Min. Indexing Angle (Cs axis control) (deg)	-
	Spindle Nose (Nominal Size)	A2-8
	Through Hole Diameter (mm)	86
	Bearing Bore (mm)	110
Turret	Turret Type	Direct Mounting
	Number of Tools	8/12
	Rectangular Tool Shank Height (mm)	25
	Boring Bar Shank Diameter (mm)	40
Tailstock	Tailstock Travel (mm)	320
	Tailstock Sleeve Diameter (mm)	75
	Tailstock Sleeve Taper	MT.5
	Tailstock Sleeve Travel (mm)	100
Feed Rate	Rapid Traverse (m/min)	X:24 / Z:30
Motor	Spindle Motor (30min 60%/cont.) (kW)	15
	Rotary Tool Motor (15min/cont.) (kW)	-
	Feed Axis Motor (kW)	X:1.5 / Z:1.5
	Hydraulic Pump Motor (kW)	1.5
	Coolant Pump Motor (kW)	0.4
Power Supply	Power Capacity (kVA)	15
Tank Capacity	Hydraulic Oil (L)	65
	Lubricating Oil (L)	3
	Coolant (L)	120
Dimensions/Weight	Machine Height (mm)	1700
	Height to Spindle Center (mm)	1020
	Footprint (Standard) (mm×mm)	2400×1650
	Machine Weight (kg)	3500

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