

3. Main specifications

Item	Unit	Specifications
Capacity		
X-axis travel (column travel)	mm	8,000 + AACst.
Y-axis travel (ram saddle vertical)	"	3,500
Z-axis travel (ram stroke)	"	1,100
W-axis travel (quill stroke)	"	600
Feedrate		
X-axis		
Rapid feed	m/min	10
Cutting feed	mm/min	1~6,000
Fine feed	mm/pulse	0.001, 0.01, 0.1 change type (pulse generator)
Y, Z, W-axis		
Rapid feed	m/min	8
Cutting feed	mm/min	1~6,000
Fine feed	mm/pulse	0.001, 0.01, 0.1 change type (pulse generator)
Spindle		
Spindle inner diameter	mm	φ90
Spindle nose (nominal No.)		ISO N0.50
Spindle speed	min ⁻¹	60~6,000 (S-4 digit)
Spindle head		
Quill diameter	mm	φ330
Ram size	"	550 × 750

이 문서에 대한 쓰기 권한이 없이 변경 내용을 저장할 수 없습니다.

1 5) Special accessories

- (1) N C option

1 set
- (2) Automatic attachment changer (AAC)

1 set※

One attachments and one dust protective covers
- (3) 90 deg. angular attachment (L=300mm)

1 set※

Quill mounted type. Both ATC and AAC are possible.
- (4) Cutting oil device

1 set※

Tank capacity : 1000 L (effective)
- (5) Base plate (Secondhand)

1 set※

Table size : 2,398 mm×3,196 mm ×2

Permissible mass of workpiece : 30,000 kg

Maximum work load of work mounting surface 2,400kg/m2
- (6) NC rotary table

1 set※

Table size : 2,500 mm×2,500 mm

Permissible mass of workpiece : 30,000 kg
- (7) Scale feedback system (B axis)

1 set※
- (8) Special software for attachment (For BFR)

1 set※
- (9) Automatic tool changer (ATC) machine mounted type

1 set※

Note : Special accessories marked by “※” has detailed specifications in item 6 “special accessory”.