

## SPECIFICATIONS

### ▣ MACHINE SPECIFICATION

MODEL	ITEM	SJ- 410x 760G	SJ- 410x 1000G	SJ- 410x 1500G	SJ- 430x 760G	SJ- 430x 1000G	SJ- 430x 1500G
SWING OVER BED	mm	410			430		
SWING OVER CROSS SLIDE	mm	222			240		
DIS. BETWEEN CENTERS	mm	760	1016	1524	760	1016	1524
SWING OVER GAP	mm	620			650		
WIDTH OF BED	mm	300					
SPINDLE NOSE		ASA D1-6					
SPINDLE BORE	mm	58					
TAPER OF SPINDLE BORE		MT#6					
SPINDLE SPEED RANGE	rpm	20~2000(12 changes)					
INCH TREADS RANGE		P0.5~P7					

LONGITUDINAL FEEDS RANGE	mm	0.05~0.82					
CROSS FEEDS RANGE	mm	0.02~0.4					
LEADSCREW DIA.	mm	35					
LEADSCREW PITCH		6mm (or 4 T.P.I.)					
TAPER OF TAILSTOCK QUILL		MT#4					
TAILSTOCK QUILL TRAVEL	mm	127					
TAILSTOCK QUILL DIA.	mm	58					
SPINDLE MOTOR	HP	5					
COOLANT PUMP	HP	1/8					
MAX. TRAVEL OF TOP SLIDE	mm	125					
SWING OVER CROSS SLIDE	mm	250					
MACHINE WEIGHT (N.W.)	Kg	1550	1600	1850	1550	1600	1850

▣ STANDARD ACCESSORIES

Tool box	Steady rest
Centers	Coolant system
Center sleeve	Coolant system
Screw wrench for cutter setting	4-way tool post
Back plate	Auto-feed stopper ring

## SPECIFICATIONS

### ▣ MACHINE SPECIFICATION

MODEL	ITEM	SJ- 460x 760G	SJ- 460x 1000G	SJ -460x 1500G	SJ -480x 760G	SJ -480x 1000G	SJ- 480x 1500G
SWING OVER BED	mm	460			480		
SWING OVER CROSS SLIDE	mm	258			280		
DIS. BETWEEN CENTERS	mm	760	1016	1524	760	1016	1524
SWING OVER GAP	mm	670			690		
WIDTH OF BED	mm	300					
SPINDLE NOSE		ASA D1-6					
SPINDLE BORE	mm	58					
TAPER OF SPINDLE BORE		MT#6					
SPINDLE SPEED RANGE	rpm	20~2000(12 changes)					
INCH TREADS RANGE		P0.5~P7					

LONGITUDINAL FEEDS RANGE	mm	0.05~0.82					
CROSS FEEDS RANGE	mm	0.02~0.4					
LEADSCREW DIA.	mm	35					
LEADSCREW PITCH		6mm (or 4 T.P.I.)					
TAPER OF TAILSTOCK QUILL		MT#4					
TAILSTOCK QUILL TRAVEL	mm	127					
TAILSTOCK QUILL DIA.	mm	68					
SPINDLE MOTOR	HP	7.5					
COOLANT PUMP	HP	1/8					
MAX. TRAVEL OF TOP SLIDE	mm	125					
SWING OVER CROSS SLIDE	mm	250					
MACHINE WEIGHT (N.W.)	Kg	1600	1650	1900	1600	1650	1900

▣ STANDARD ACCESSORIES

Tool box	Steady rest
Centers	Coolant system
Center sleeve	Coolant system
Screw wrench for cutter setting	4-way tool post
Back plate	Auto-feed stopper ring

## SPECIFICATIONS

### ▣ MACHINE SPECIFICATION

MODEL	ITEM	SJ- 530x 760G	SJ- 530x 1000G	SJ- 530x 1500G
SWING OVER BED	mm	530		
SWING OVER CROSS SLIDE	mm	330		
DIS. BETWEEN CENTERS	mm	760	1016	1524
SWING OVER GAP	mm	740		
WIDTH OF BED	mm	300		
SPINDLE NOSE		ASA A1-6		
SPINDLE BORE	mm	58		
TAPER OF SPINDLE BORE		MT#6		
SPINDLE SPEED RANGE	rpm	20~2000(12 段)		
INCH TREADS RANGE		P0.5~P7		
LONGITUDINAL FEEDS RANGE	mm	0.05~ 0.82		
CROSS FEEDS RANGE	mm	0.02~0.4		
LEADSCREW DIA.	mm	35		
LEADSCREW PITCH		4 牙/吋(或 6mm)		

TAPER OF TAILSTOCK QUILL		MT#4		
TAILSTOCK QUILL TRAVEL	mm	127		
TAILSTOCK QUILL DIA.	mm	68		
SPINDLE MOTOR	HP	5		
COOLANT PUMP	HP	1/8		
MAX. TRAVEL OF TOP SLIDE	mm	125		
SWING OVER CROSS SLIDE	mm	250		
MACHINE WEIGHT (N.W.)	Kg	1650	1700	1950

#### ▣ STANDARD ACCESSORIES

Tool box	Steady rest
Centers	Coolant system
Center sleeve	Coolant system
Screw wrench for cutter setting	4-way tool post
Back plate	Auto-feed stopper ring

## SPECIFICATIONS

### ▣ MACHINE SPECIFICATION

MODEL	ITEM	SJ- 560X 1500G	SJ -660X 2000G	SJ- 660X 3000G
SWING OVER BED	mm	560	660	660
SWING OVER CROSS SLIDE	mm	339	433	433
DIS. BETWEEN CENTERS	mm	1524	2032	3024
SWING OVER GAP	mm	785	890	
WIDTH OF BED	mm	350	400	
SPINDLE NOSE		ASA D1-8(or ASA A2-8)		ASA D1-11 (or ASA A2-11)
SPINDLE BORE	mm	82		120
TAPER OF SPINDLE BORE		MT#7		
SPINDLE SPEED RANGE	rpm	15~1500 (changes)		
INCH TREADS RANGE		P0.5~P14		
LONGITUDINAL FEEDS RANGE	mm	0.05~ 0.82		
CROSS FEEDS RANGE	mm	0.02~0.4		

LEADSCREW DIA.	mm	38		
LEADSCREW PITCH		6mm (or 4 T.P.I.)		
TAPER OF TAILSTOCK QUILL		MT#5		
TAILSTOCK QUILL TRAVEL	mm	165		
TAILSTOCK QUILL DIA.	mm	75	85	
SPINDLE MOTOR	HP	10	15	
COOLANT PUMP	HP	1/8		
MACHINE WEIGHT (N.W.)	Kg	2400	2850	3350

#### ▣ STANDARD ACCESSORIES

Tool box	Steady rest
Centers	Coolant system
Center sleeve	Coolant system
Screw wrench for cutter setting	4-way tool post
Back plate	Auto-feed stopper ring