Sharp machine tools

SHARP SMT 1550



- A high quality production grade lathe with a time proven design
- Front pull out chip try
- Hardened and ground bedways
- Pressure lubricated headstock for proper lubrication and cooling
- Cross slide and bedways are lubricated with a carriage-mounted pump
- Carriage travel has an adjustable overload trip clutch and micrometer automatic travel stop
- Feed direction can be reversed at the carriage
- Virtually every imaginable inch and metric thread is available without having to change gears. A full range of diametral and module pitches is also provided

SMT 1550 15" swing 50" centers

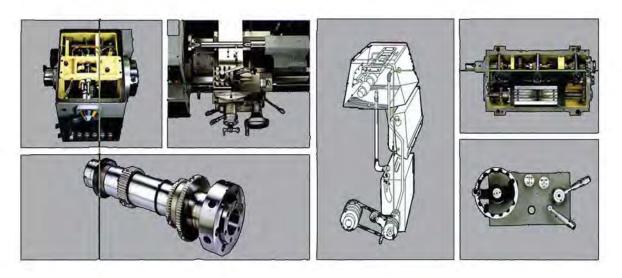
2 1/8" spindle bore 7.5HP 11" wide bed



Sharp machine tools

SHARP SMT 1550 Specifications

Specifications		
Swing over bed	15" plus	
Bed width	11"	
Swing over cross slide	9 ½"	
Swing over gap	24"	
Distance between centres	50"	
Spindle speeds* (16)	25-2000 rpm	
Inch threads (45)	2 – 72 tpi	
Metric threads (39)	0.2 - 14 mm	
Spindle motor	7 ½" hp	
Spindle bore	2 1/8"	
Spindle nose	Camlock D1-6	
Tailstock taper	MT4	
Net weight	3500 lbs	
Shipping weight	3700 lbs	3.0



Available headstocks:

-conventional gear change

-conventional gear change with mechanical clutch

-inverter variable speeds (*18-2500 rpm)

(will allow operation on single phase power)

Sizes available 13", 15", 18", 20", 22", 26", 30" swing to 160" bed lengths