

Master Specifications

TDI Reference: #64453
Description: Duplex Mill
Manufacturer: Craven
Model:
Year: 1968 (In Service 2015)
Control Type: Manual Pendant

SPINDLE HORSEPOWER:	35 HP MOTORS EACH HEAD
SPINDLE SPEED RANGE:	INFINITELY VARIABLE FROM 7.5 TO 614 RPM
HORIZONTAL FEED POWER:	15 HP @ 1440 RPM
FEED RANGE:	TABLE RANGE: 0 TO 150 IPM
	VERTICAL RANGE: 1 TO 60 IPM
	HORIZONTAL RANGE: 1 TO 60 IPM
MAXIMUM LENGTH BETWEEN CENTERS:	210"
MAXIMUM DISTANCE BETWEEN END MILL CUTTERS:	44"
VERTICAL MOVEMENT:	BELOW CENTER- 21"
	ABOVE CENTER - 21"
AXIAL TRAVERSE OF MILLING SPINDLE:	17"
MINIMUM DISTANCE BETWEEN SPINDLE NOSES:	10"
MAX DIAMTER OVER BED:	36"
BED LENGTH:	24'6"
MAX LONGITUDINAL TREAVERSE:	17'
BED WIDTH:	11'3"
MILLING SPINDLE QUILL SIZE:	11"
HEADSTOCK FACEPLATE:	39"
HEADSTOCK SPEEDS:	1.5 & 15 RPM
RANGE OF CHUCK JAWS:	4" to 24"
TOOLING:	CUSTOM 12" SANDVIK 360 SHEAR CUTTERS