

WMW HECKERT BR40/2 X 1250

(Catalogue specifications – We encourage inspection)
(Sécifications du catalogue – Nous encourageons une inspection)

Model BR40/2 x 1250

Column Diameter: 11 13/16"
Distance from Spindle - Center to column surface: 11 13/16 - 49 1/4"
Center to column center: 17 3/4 - 55 1/8"
Nose to base surface: 11 - 54 5/16"
Longitudinal Travel of Spindle Head: 37 3/8"
Vertical Arm Travel: 29 5/16"
Swivel Range of Arm: 360 degrees

Spindle Speeds:

Range 1 Range II
Step 1: 20 - 70 70 - 150 RPM
Step 2: 150 - 270 250 - 580 RPM
Step 3: 300 - 600 600 - 1200 RPM
Spindle Taper: MT #5
Spindle Diameter: 3 1/2"
Quill Travel: 14"
Quill Power feeds (steps/progressive ratio): #6/1.6
(per revolution of spindle): .0028 - .0248"

Drilling:

Cast Iron: 2 3/8" capacity
Mild Steel: 2"
Boring - Cast Iron: 7"
Mild Steel: 4 3/4"
Tapping - Cast Iron: 2"
Mild Steel: 1 3/4"

Motors:

Main Spindle: 860/1715 RPM - 3.5/6 HP
Arm Elevating: 2.4 HP
Coolant Pump: 1/8 HP
Clamping Device: 1.75 HP

Dimensions & Weight:

Base: 81" L x 37" W x 8" H
Column Height: 112"
Maximum Height from Spindle Head to Floor: 121-1/4"
Weight: 6,000 lbs. approx.