



MAXCUT MLNC-1440 CNC LATHE



contact your nearest Masteel office
for a detailed machine quote

Maxcut MLNC-1440 CNC Lathe Specifications:

swing over bed: 356mm (14")
height of centre: 176mm (6.875")
swing over cross slide: 220mm (8.625")
distance between centres: 1000mm (40")
width of bedways: 206mm (8.5")

X-axis travel: 203mm (8")
Z-axis travel: 840mm (33.5")
X-axis rapid traverse: 6m/minute (236"/minute)
Z-axis rapid traverse: 8m/minute (315"/minute)

spindle nose: D1-4
spindle hole diameter: 38mm (1.5")
maximum spindle speed: 2500 rpm
spindle motor: 5.6kW (7.5 hp)

tool stations: 4
turning tool shank: 25mm (1") square

tailstock travel: 120mm (4.75")
tailstock quill taper: MT#3
barrel diameter: 45mm (1.75")

machine dimensions: 2082 x 1346 x 1829mm (82" x 53" x 72")
machine weight: 1250kg (2756 lbs.)
electrical power requirements: 400 volt / 15.3 amps / 11kVa

included features

Fagor 8055 conversational control with:

- manual tool point calibration
- inside/outside taper threading and boring cycle
- thread repair programming
- rigid tapping
- 6" 3-jaw chuck
- 8" 4-jaw chuck
- steady rest
- coolant pump
- automatic lubrication pump
- chip collet tray
- fully enclosed chip/coolant guarding
- machine + control manual

