



VERTICAL NC LATHE WITH MOVABLE SEAT BERTHIEZ BM 225

Lathe

Brand :	BERTHIEZ
Model :	BM 225
Year :	1971

TECHNICAL DETAILS & EQUIPMENT

Reconstructed and retrofitted in 1999

CN: NUM 1062 T

Table top diameter 3000 mm

Max. turning diameter 6,300 mm

Max. turning diameter to the centre 4,000 mm

Max. machining height 3,000 mm

Vertical runner stroke 1,250 mm

Horizontal travel of the carriage on crossbar 2450 mm

Carriage tilt 45° and 30

Load capacity on platform 40 T

Turntable speeds 1.25 - 80 rpm

Main motor power 70 kW

Lateral carriage

CAPTO C8 toolholder system

Electronic handwheel

HEIDENHAIN measuring rules for X / Z / W axes (crosshead on column)

SPRAYMIST watering system

Motorized operator platform, vertically and horizontally mobile

1 set of 4 jaws

Complete casing