



Inventory number: 21165

CNC turning lathe
COLCHESTER COMBI 4000
FANUC 210i-T



Technical data

Distance between centres	2000 mm
Turning diameter over cross-slide	370 mm
Swing over bed	554 mm
Spindle nose	D1-11
Spindle hole	104 mm
Maximum turning length	2000 mm
Cross slide:	
Longitudinal travel (Z-axis)	1920 mm
Transversal stroke (X axis)	290 mm
Main spindle:	
Taper in spindle:	
Camlock	D1-6 CAMLOCK
Spindle speeds:	
number (steps)	3
from	16 rpm
up to	1800 rpm
Taper in tailstock:	
Morse taper	6 MT
Spindle stroke	178 mm
Spindle diameter	95 mm
Rapid traverse:	10 m/min
Spindle motor	11 / 7.5 kW
Voltage 50 Hz 3x	380 Volt
Machine's weight about	4000 kg
Overall dimensions machine:	
Length	3300 mm

Width	1800 mm
Height	1700 mm
Various accessories:	
3-jaw chuck diameter	400 mm
4-jaw chuck diameter	700 mm
Face plate diameter	680 mm
Set of soft jaws	
Set of hard jaws	
Lamp	
Tailstock	
Coolant system	90 l
Rotary centre	
Steady	
Drill chuck	
Toolholders	MULTIFIX
Set of toolholders	
Set of reducing bushes	
Lathe chuck protection	



















