

Technical data

Variomatic T3P

Balanced – the Variomatic T3P combines complex machining options with precision and high parts numbers, with retooling to suit different parts fairly rapid.



Controls	Siemens CNC 840 D controller or CLC Simotion
Drive, rotary indexing table	electro-mechanical, direct drive
Drive, feed unit	electro-mechanical or hydraulic
Reference circle of workholding fixtures	500 mm
Indexing/ number of workholding fixtures	6 - 12
diameter of fixtures/ chucks up to approximately	140 mm
Chuck design options	fixed or 360° swivelling
Workpiece sizes (depending on machining parameters) up to	∅ 20 mm or W / H / L 30 x 30 x 60 mm
Workpiece range	coil and bar material, welded and cast parts, plus premachined workpieces in brass, aluminium, steel, etc.
Workpiece clamping	hydraulic (or mechanical) Multiple clamping of workpieces possible in individual cases
Cycles/ minute up to	60
Parts/ year	0,5 - 60 million