

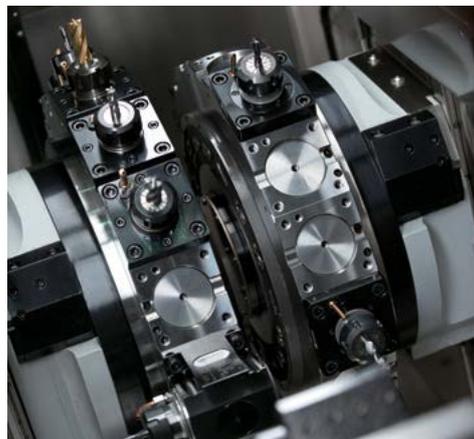
Dugard 65 TTSY Multi-Axis Turning Centre Twin Turret, Twin Spindle, Y Axis



Dugard 65TTSY CNC Lathe

The range of CNC production lathes at Dugard has proved incredibly successful for us over the years, with the Dugard 32 Sub-Spindle CNC Lathe our bestselling machine worldwide. The range is already impressive, with 32, 42 and 52mm machines available but now we can introduce the brand new Dugard 65TTSY – a 65mm CNC production lathe – adding capacity, enhancing versatility and machining capabilities to the existing range.

An exceptionally efficient piece of machinery the Dugard 65TTSY has an extra large 65mm diameter spindle to handle larger workpieces



48 fully driven tool positions

for enhanced versatility and machining capabilities. It features a built in main spindle motor working in conjunction with a 16 station driven tool upper servo turret also incorporating Y axis ± 50 mm. The 65TTSY also has a second spindle of equal capacity with a lower 16 station driven tool turret allowing you to easily complete all of your complex components in a single operation.



65mm spindle capacity

The unique double turret design puts the Y axis on the X axis block, saving space and simplifying control whilst delivering increased stability and precision cutting. The main spindle offers the top turret, C axis machining, front machining and indexing to 0.001° while the second spindle offers the bottom turret, front machining and indexing to 2~3 microns. The 65TTSY

has X, Y, Z and B axes and roller type linear guideways for smooth performance and excellent repeatable accuracy. It has 48 fully driven tool positions for a massive range of tooling options and the cutting versatility to complete complex parts in a single machining cycle. Add that to the Mitsubishi multi-axis control system, 8" and 10" chuck options and the central tailstock option for longer workpiece stability, the Dugard 65TTSY shapes up to be an extremely wise investment.

For more information on the Dugard 65TTSY (or any of our other machines) please contact sales@dugard.com or call us on 01273 732286. We're always updating the website with news and machine details so remember to check back to see what's going on, and while you're at it, why not subscribe to our YouTube channel (CDugardLtd) and follow us on Twitter (@dugardcom) and LinkedIn (C Dugard Ltd)?



2 spindles, 2 turrets