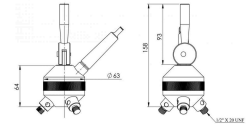


## QUAD HEAD QUICK CHANGE TAILSTOCK TURRET HEADS



Accommodates a wide range of tooling options for diverse machining tasks. Enables seamless use of various tools without frequent manual changes. Quick and Efficient Tool Changes: User-friendly design facilitates quick and efficient tool changes. Minimizes downtime, enhancing overall workflow productivity. Intuitive design for ease of use, catering to both novice and experienced machinists. Simplifies the machining process, reducing the learning curve for operators.



Cat No.	Size	Die Holder Capacity	Drill Chuck Capacity	Included
GTS-0596	MT 2	25mm	1.5 - 13mm	2 x Drill Chuck , 1 x Die Holder , 1 x Live Centerx 1 X Drill Sleeve & 1 x Ejecting Drift

## How to Use

Using the turret head and tailstock on a lathe enhances its functionality by allowing more precise and efficient machining, especially when working on multiple operations or parts. Here's a guide on how to use both:

**1. Turret Head**The turret head, often seen on turret lathes, can hold multiple tools, allowing you to change tools quickly without needing to manually swap them during the machining process. This feature is beneficial for repetitive operations.

**Steps**Mounting the turret head: Ensure that the turret is correctly mounted and locked into place on the carriage. Make sure it moves freely but securely along its rails.Install the tools: Load the appropriate tools provided into the turret's tool holders. Typically, these tools could include Drill Chucks, Live Center & Die Holders, depending on the operation you intend to perform.Tool orientation: Each tool holder has a specific index, which determines the position in the turret. Some lathes have automatic indexing, while others require manual rotation.Select the tool: Rotate the turret head to position the desired tool in the cutting path. On automated turret lathes, the machine will automatically index the tool for the next operation.Set the depth of cut: Once the correct tool is selected, adjust the depth of cut on the tool post if necessary. Ensure the tool is positioned correctly for the operation you are performing.Perform the operation: With the tool in place, start the lathe and execute the cutting operation. The turret will allow you to switch between tools for different operations without needing to stop the machine.Safety check: Always ensure all tools are securely mounted, and no loose parts could interfere with the operation.

