

What kind of work piece can be machined !?



**Turning can be done by
machining center
(External, internal and facing)**

Taper machining

Radius machining

Threading

Grooving



TH500

What is maximum diameter for U-axis machining!?

Max. U-axis stroke is limited, but by changing tool holder, wide range of products can be machined.

Tool holder can be designed freely, for example:

1. Change diameter of hole where the boring tool is inserted.
2. Tool bit will be set offset position from the center.



50mm

Max. boring dia.
 $(50*2)+(12.5*2)=125\text{mm}$



5mm

Max. boring dia.
 $(5*2)+(12.5*2)=35\text{mm}$