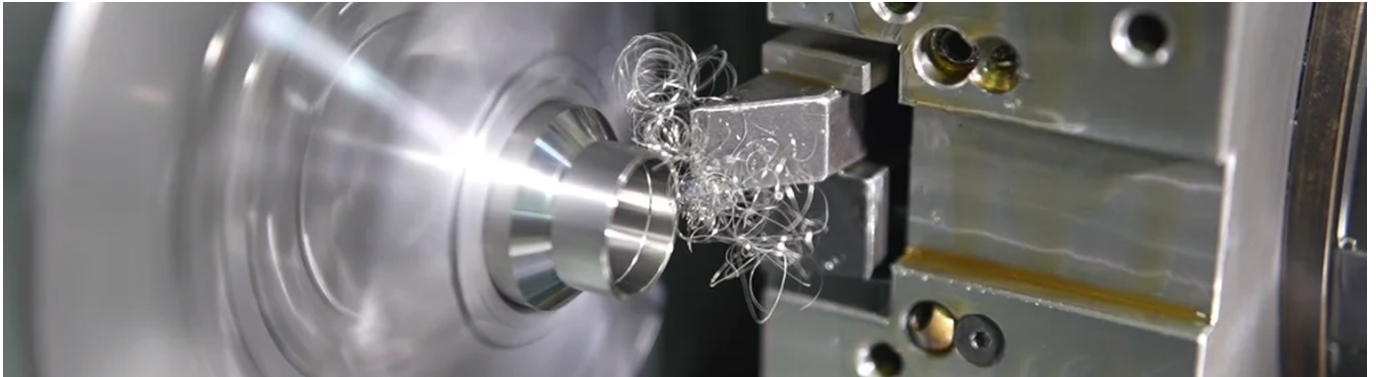


CNC Turning

Specify the axis, shoulders and mating interfaces clearly.



Manufacturing reference. Material records and the order specification establish the actual grade and supplied scope.

01 / Define the rotational features

Call out diameters, bores, shoulders, grooves and threads. Define the datum axis and the relationships that determine assembly fit.

02 / Separate the mixed operations

Identify flats, cross holes and milled features for turn-mill or secondary-operation review. Access, workholding and geometry determine the route.

03 / Protect the finished interface

Specify finish, masking and packing around bearing seats, seal surfaces and visible areas. Inspect in the agreed final condition.

Use with the released drawing. The quotation confirms capability, responsibilities, price and timing for your project.

Your quotation checklist.

Share what you have. Identify the open decisions before the part is released.

- ☐ Sectioned drawing and STEP model where available
- ☐ Material grade, condition and stock diameter
- ☐ Diameter fits, datum axis and geometric tolerances
- ☐ Thread standard, pitch, class and depth
- ☐ Finish, critical surfaces and edge condition
- ☐ Quantity, delivery destination and required reports

Agree the acceptance package.

1. Agree thread and bore verification methods.
2. Identify the datum setup for geometric checks.
3. Confirm coating allowances and masked seats.
4. Plan protection for ground or cosmetic diameters.

Confidential drawing? Arrange an NDA before sharing sensitive files. Begin with a general component description if needed.

[Read the matching WEKO CNC Turning page](#)

[Request a quotation: wekooem.com/contact](https://wekooem.com/contact)

Email: infous@wekosupply.com

REFERENCE AND DOCUMENT SCOPE

Prepared from the approved WEKO service/material scope at wekooem.com/capabilities/cnc-turning. This checklist is not a material certificate, test report, engineering approval, legal NDA or performance guarantee. Your released specification and agreed quotation control the order.